U.K. Companies Act ANNUAL REPORT 2014



Shareholder Information

Liberty Global's Class A, B and C Ordinary Shares trade on the NASDAQ Global Select Market under the symbols LBTYA, LBTYB, and LBTYK, respectively.

Liberty Global plc

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Transfer Agent

Computershare P.O. Box 43023 Providence, Rhode Island 02940 888 218 4391 (Outside the U.S.) +1 781 575 3919

Statutory Auditor

KPMG LLP 15 Canada Square, London, E14 5GL United Kingdom

Investor Relations Contacts

ir@libertyglobal.com Oskar Nooij +1 303 220 4218 Christian Fangmann +49 221 8462 5151 John Rea +1 303 220 4238

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Liberty Global U.K. Companies Act Annual Report 2014

Liberty Global's 2014 U.K. Companies Act Annual Report as filed with the Companies House is available without charge. Please contact Investor Relations.

Forward-Looking Statements

This report contains forward-looking statements, including our expectations with respect to our 2015 and future growth prospects. See pages I-6 through I-7 of our Annual Report on Form 10-K, which is incorporated by reference in this report, for a description of other forward-looking statements included in this report and certain of the risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements.



U.K. Companies Act Annual Report December 31, 2014

Registered Number 8379990

Liberty Global plc 38 Hans Crescent, London SW1X 0LZ United Kingdom

LIBERTY GLOBAL PLC 2014 U.K. COMPANIES ACT ANNUAL REPORT TABLE OF CONTENTS

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^{*} Appendices only included in the version of this U.K. Companies Act Annual Report that was filed with Companies House. Liberty Global plc's Annual Report on Form 10-K and Proxy Statement for the 2015 Annual General Meeting of Shareholders have also been filed with the U.S. Securities and Exchange Commission and copies can be obtained as described under the Strategic Report below.

STRATEGIC REPORT

Liberty Global is a public limited company organized under the laws of England and Wales.

We are subject to disclosure obligations in the U.S. and the U.K. While some of these disclosure requirements overlap or are otherwise similar, some differ and require distinct disclosures. Pursuant to the requirements of the Companies Act, this document includes our strategic report, directors' report and required financial information (including our statutory accounts and statutory Auditors' Report for the year ended December 31, 2014), and forms part of our U.K. annual report and accounts for the year ended December 31, 2014 (the U.K. Report and Accounts), as required by English law.

We are also subject to the information and reporting requirements of the U.S. Securities Exchange Act of 1934, as amended (the Exchange Act), and, in accordance with the Exchange Act, file periodic reports and other information with the Securities and Exchange Commission (SEC), including, without limitation, our 2014 10-K and our proxy statement on Schedule 14A (the 2015 proxy statement) for our 2015 annual general meeting. We have incorporated by reference in the U.K. Report and Accounts certain information required by the Companies Act, which information is an important part of the U.K. Report and Accounts, and is deemed to be part hereof. Investors may obtain any of these documents, without charge, from the SEC at the SEC's website at www.sec.gov or from our website at www.libertyglobal.com. The information on our website is not part of this U.K. Report and Accounts and is not incorporated by reference herein.

The capitalized terms used throughout the U.K. Report and Accounts are defined in the notes to our consolidated financial statements unless otherwise indicated. In the following text, the terms "we," "our," "our company" and "us" may refer, as the context requires, to Liberty Global (or its predecessor) or collectively to Liberty Global (or its predecessor) and its subsidiaries.

Unless otherwise indicated, convenience translations into U.S. dollars are calculated, and operational data (including subscriber statistics) are presented, as of December 31, 2014.

For a description of our business (including our model, strategy and competitive strengths), risks associated with our business and our company and management's discussion and analysis of our results of operations (including key performance indicators), see the following sections of the 2014 10-K: Part I, Item 1, *Business*, Item 1A, *Risk Factors*, and Part II, Item 7, *Management's Discussion and Analysis of Financial Condition and Results of Operations* and Item 7A, *Quantitative and Qualitative Disclosures About Market Risk*, each of which sections are herein incorporated by reference.

Employees, Corporate Responsibility and Environmental Matters

The details of our full-time equivalent directors, senior managers and employees by gender as of December 31, 2014 are as follows:

Director (a):	
Male	11
Female	1
	12
Senior manager (a):	
Male	6
Employee (a):	
Male	25,900
Provide	
Female	12,100
	38,000

⁽a) Employees are included in each category, if applicable. Our senior manager group is comprised of our chief executive officer and our executive vice presidents.

Our employees' development, motivation, health and wellbeing are critical to our business. We aim to create a dynamic, talented workforce that reflects our diverse customers and a culture of innovation in which our 38,000 employees can grow and feel supported. At the heart of this commitment to our employees is 'The People Agenda,' Liberty Global's multi-year people strategy. The People Agenda sets forth our vision for developing and investing in our people across three key areas: Talent, Leadership and Culture. The People Agenda ensures our employees are supported in their careers, have the tools to work and develop and are engaged in our business, because engaged employees deliver superior business performance. Through the activities of The People Agenda, we aim to provide all our employees with the skills, opportunities and support they need to reach their full potential at all levels of the organization.

We have a range of employee development programs, such as Fast Forward, focusing on our emerging leaders. Through this program we develop leaders who enable growth, are innovative and able to embrace the opportunities and challenges of this amazing industry. In 2014, we also launched Lead Forward, which focuses on developing our senior management. Lead Forward provides a platform and tools for our senior management to improve their personal leadership effectiveness while building a framework for a common culture within the Company despite its locations in several different countries. In addition, we provide graduate training and ongoing personal development programs, reflecting our commitment to employee development as a top priority. At Liberty Global, we encourage an inspiring and supportive culture that enables our employees to give their best. We strive to ensure that all of our employees are engaged, informed and aligned with our corporate development goals by communicating often with all employees through email, newsletters and employee meetings.

We give full and fair consideration to all applications for employment, including those from persons with disabilities where the requirements of the job can be adequately fulfilled by a person with disabilities. Where existing employees become disabled, to the extent practicable, we provide continuing employment under normal terms and conditions and provide training and career development and promotion as appropriate.

For more information regarding our corporate responsibility initiatives, including with respect to social, community and human rights issues and environmental matters, see the Directors' Report.

The Strategic Report was approved by the Board of Directors on April 27, 2015 and was signed on its behalf by:

/s/ BRYAN H. HALL

Bryan H. Hall Executive Vice President, General Counsel and Secretary

Company registered number: 8379990

DIRECTORS' REPORT

Political Donations

We did not make any political contributions during 2014. Our code of business conduct prohibits the use of company funds and assets for political contributions to political parties, political party officials and candidates for office, unless approved by our general counsel. Additionally, our charitable giving programs available to employees prohibit political contributions by our company.

Dividends

We have not paid any cash dividends on Liberty Global Class A, Class B and Class C ordinary shares, and we have no present intention of so doing. Payment of cash dividends, if any, in the future will be determined by our board of directors in light of our earnings, financial condition and other relevant considerations, including applicable laws in England and Wales. Except as noted below, there are currently no contractual restrictions on our ability to pay dividends in cash or shares. The credit facilities to which certain of our subsidiaries are parties restrict our ability to access their cash for, among other things, our payment of cash dividends.

On January 26, 2014, our board of directors approved a share split in the form of a share dividend (the 2014 Share Dividend), which constitutes a bonus issue under our articles of association and English law, of one Liberty Global Class C ordinary share on each outstanding Liberty Global Class A, Class B and Class C ordinary share as of the February 14, 2014 record date. The distribution date for the 2014 Share Dividend was March 3, 2014. All Liberty Global share and per share amounts presented herein have been retroactively adjusted to give effect to the 2014 Share Dividend.

Share Repurchases

The following table provides details of our share repurchases during 2014:

	Liberty Global Cla ordinary share									
	Shares purchased	··· ·· ·· · ··		ce Shares purchased		Average price paid per share (a)		otal cost (a)	% of share capital	
Shares purchased pursuant to							iı	n millions		
repurchase programs during the year	8,062,792	\$	42.19	28,401,019	\$	44.25	\$	1,596.9	4.1%	

(a) Includes direct acquisition costs and the effects of derivative instruments, where applicable.

Payment to Creditors - Policy and Practice

We follow the requirements of our vendors for payment, which normally requires payment within 30 to 90 days. We also owe amounts pursuant to interest-bearing vendor financing arrangements that are generally due within one year.

Charitable Giving

We measure the impact of our community investment programs using the globally recognized London Benchmarking Group (LGB) model. This methodology records the outputs and positive community impacts of our investments in cash, time and inkind.

During 2014, our total community contribution was \$10.3 million, of which \$7.0 million was in the form of cash donations. These figures cover our corporate organization and all of our operations in Europe and Latin America and the Caribbean.

Corporate Responsibility

Our corporate responsibility (CR) strategy focuses on the issues that are most important to our stakeholders, as well as those issues that have a material impact on the future competitiveness of our business.

These are grouped into four key issue areas:

- Promoting a digital society;
- Building trust with our customers;
- · Managing our environmental impacts; and
- Being a responsible business.

Further details are available at www.libertyglobal.com/cr

Focusing on the issues that matter most

In 2014, we consulted with internal and external stakeholders in the most extensive materiality assessment we have performed to date. The process involved several stages including:

- A comprehensive review of CR topics identified in our business sector;
- A review of topics that were reported in the media and attracted public interest;
- Personal interviews with sustainability experts from within and outside the company;
- A CR-related employee survey across all Liberty Global markets;
- A review of our RepTrakTM consumer reputation survey results, based on 6,000 consumers surveyed; and
- Several workshops and consultation sessions with senior management.

The outcome of this engagement process enabled us to prioritize the issues that are most material to our business and to our stakeholders. The issues that ranked highest include:

- Privacy and data security;
- Improving energy efficiency;
- Protection of children while online and watching TV;
- Digital inclusion and education;
- Electronic waste reduction; and
- Reducing greenhouse gas (GHG) emissions.

Greenhouse Gas Emissions

The environmental priorities we have identified with our stakeholders are energy efficiency, GHG emissions and electronic waste. Our GHG emissions are expressed in metric tons of carbon dioxide equivalent (CO2e), a universal measure that allows the global warming potential of different GHGs to be compared.

Gross GHG emissions

	Metric tons of CO2e					
-	2014	2013	2012 (base year)			
Scope 1 (Direct)	81,500 *	85,100	82,200			
Scope 2 (Indirect)	483,400 *	451,800	461,000			
Total gross emissions (Scope 1 and 2)	564,900	536,900	543,200			
Total gross emissions per terabyte of data usage (a)	0.057	0.082	0.119			

(a) In order to provide a meaningful target to measure our energy usage against our business operations, we measure our GHG emissions per terabyte (TB) of data traffic generated as we run our network and customers use our services. This calculation reflects internet protocol (IP) based data traffic from fixed broadband services, such as web browsing, IP streaming voice and video services, from all our market operations that we can reliably measure. For more information, please see our full 'Environmental Reporting Criteria' at www.libertyglobal.com/cr/cr-report-2014.

	Me	etric tons of CO2e	
	2014	2013	2012
Scope 3 (Indirect) (a)	49,900 *	12,900	13,200

(a) Our Scope 3 indirect emissions include business air and land travel; water and waste; emissions arising from water, waste (which includes the impact of recycling customer premises equipment) and travel by our third-party service and installation vehicles. In 2014, for the first time, emissions from the travel by our third-party service and installation vehicles have been included as part of our Scope 3 emissions. This data was excluded in our 2013 and 2012 data.

Net GHG emissions

In line with good practice, we also disclose our net GHG emissions, which illustrates the impacts of our procurement and production of alternative energy.

	ľ	Metric tons of CO2e	
	2014	2013	2012 (base year)
Total net emissions (Scope 1, 2 and 3)	540,300	482,400	498,100

Environmental reporting criteria

All data in this U.K. Report and Accounts covers the period January 1 to December 31, 2014, unless otherwise stated. The comparative data for 2013 includes a full year's worth of data for Virgin Media even though it was not acquired until June 7, 2013. We have also made adjustments to our 2012 base year's environmental results to include Virgin Media's data, for comparative purposes.

Liberty Global's reported environmental data follows the World Resources Institute and World Business Council on Sustainable Development's GHG Protocol Corporate Standard as of December 31, 2014 using the operational control approach. This covers all global operations, including Virgin Media, operations under the UPC brand, Unitymedia KabelBW, Telenet, VTR and Liberty Puerto Rico. We have reported 100% of the emissions from Telenet and Liberty Puerto Rico, in which we had ownership interests of 56.6% and 60.0%, respectively, as of December 31, 2014. Emissions from businesses in which we have non-controlling equity stakes are not included within our reported figures.

Our policy is to include any new subsidiaries that have been entered into in the first six months of the reporting period. Therefore, we exclude the recent acquisition of Ziggo in the Netherlands (closed in November 2014) from our 2014 environmental reporting.

For more information, please see our full 'Environmental Reporting Criteria' at www.libertyglobal.com/cr/cr-report-2014.

External assurance

We engaged KPMG LLP to undertake independent limited assurance, reporting to Liberty Global plc, using the assurance standards ISAE 3000 and ISAE 3410, over the GHG emissions that have been highlighted on page I-5 with *. Their full statement is available on our website at www.libertyglobal.com/cr/cr-report-2014 and they have provided an unqualified opinion on this data.

The level of assurance provided for a limited assurance engagement is substantially lower than a reasonable assurance engagement. In order to reach their opinion they performed a range of procedures, which included interviews with management, examination of reporting systems, site visits to four operating companies, as well as specific data testing at corporate offices. A summary of the work they performed is included within their assurance opinion.

Non-financial performance information, greenhouse gas quantification in particular, is subject to more inherent limitations than financial information. It is important to read the GHG emissions information in the context of the full KPMG LLP limited assurance statement and our reporting criteria as set out in the Liberty Global 'Environmental Reporting Criteria' available at www.libertyglobal.com/cr/cr-report-2014.

Qualifying Indemnity Provisions

Under our articles of association, subject to the provisions of the Companies Act, we may, broadly, (i) indemnify to any extent any person who is or was a director, or a director of any associated company, directly or indirectly against any liability incurred by him or her whether in connection with negligence, default, breach of duty or breach of trust or otherwise by him or her in relation to Liberty Global or any associated company, or in connection with that company's activities as a trustee of an occupational pension scheme and (ii) purchase and maintain insurance for any person who is or was a director, or a director of an associated company, against any loss or liability or any expenditure he or she may incur, whether in connection with any proven or alleged negligence, default, breach of duty or breach of trust by him or her, in relation to Liberty Global or any associated company.

We enter into deeds of indemnity with directors, executive officers and certain other officers and employees (including directors, officers and employees of subsidiaries and other affiliates). These deeds of indemnity require that we indemnify such persons, to the fullest extent permitted by applicable law, against all losses suffered or incurred by them in the event that they are a party to or involved in any claim arising in connection with their appointment as director, officer, employee, agent or fiduciary of Liberty Global or another corporation at the request of Liberty Global.

Directors of the Company during 2014

The following persons were directors of Liberty Global during the year ended December 31, 2014 and up to the date of issuance of the U.K. Report and Accounts:

John C. Malone (Chairman) Michael T. Fries (Vice Chairman) Andrew J. Cole John P. Cole Miranda Curtis John W. Dick Paul A. Gould Richard R. Green David E. Rapley Larry E. Romrell JC Sparkman J. David Wargo

Directors' Remuneration Report

Details of the directors' compensation (remuneration) and their interests in the shares of Liberty Global are set out in the Directors' Remuneration Report and sections of the 2015 proxy statement (including the Compensation Discussion and Analysis section). For additional information, see *Table of Contents*.

Disclosure of Information to Auditors

The directors who held office at the date of approval of this directors' report confirm that, so far as they are each aware, there is no relevant audit information of which Liberty Global's auditors are unaware; and each director has taken all the steps that they ought to have taken as a director to make themselves aware of any relevant audit information and to establish that Liberty Global's auditors are aware of that information.

Re-Appointment of the Auditors

In accordance with Section 489 of the Companies Act, a resolution for the re-appointment of KPMG LLP (U.K.) as statutory auditors of the company has been proposed at the forthcoming annual general meeting.

The Directors' Report was approved by the Board of Directors on April 27, 2015 and was signed on its behalf by:

/s/ BRYAN H. HALL

Bryan H. Hall Executive Vice President, General Counsel and Secretary

Company registered number: 8379990

STATEMENT OF DIRECTORS' RESPONSIBILITIES IN RESPECT OF THE 2014 U.K. COMPANIES ACT ANNUAL REPORT

The directors are responsible for preparing the Strategic Report, the Directors' Report and the financial statements in accordance with applicable U.K. law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law they have elected to prepare the group financial statements in accordance with GAAP and applicable law, and have elected to prepare the parent company financial statements in accordance with U.K. Accounting Standards and applicable law (U.K. Generally Accepted Accounting Practice).

Under company law, the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the group and parent company and of their profit or loss for that period. In preparing each of the group and parent company financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgments and estimates that are reasonable and prudent;
- state whether applicable GAAP has been followed in the group financial statements, subject to any material departures disclosed and explained in the financial statements;
- state whether applicable U.K. Accounting Standards have been followed in the parent company financial statements, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on a going concern basis unless it is inappropriate to presume that the group and the parent company will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the parent company's transactions and disclose with reasonable accuracy at any time the financial position of the parent company and enable them to ensure that its financial statements comply with the Companies Act. They have general responsibility for taking such steps as are reasonably open to them to safeguard the assets of the group and to prevent and detect fraud and other irregularities.

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the company's website. Legislation in the U.K. governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF LIBERTY GLOBAL PLC

We have audited the group financial statements of Liberty Global plc for the year ended December 31, 2014 set out on pages II-3 to II-130. The financial reporting framework that has been applied in their preparation is applicable law and accounting principles generally accepted in the United States of America (US GAAP).

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members, as a body, for our audit work, for this report, or for the opinions we have formed.

Respective responsibilities of directors and auditor

As explained more fully in the Directors' Responsibilities Statement set out on page II-1, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view. Our responsibility is to audit, and express an opinion on, the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

Scope of the audit of the financial statements

A description of the scope of an audit of financial statements is provided on the Financial Reporting Council's website at www.frc.org.uk/auditscopeukprivate.

Opinion on financial statements

In our opinion the group financial statements:

- give a true and fair view of the state of the group's affairs as at December 31, 2014 and of its loss for the year then ended;
- have been properly prepared in accordance with US GAAP; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

Opinion on other matters prescribed by the Companies Act 2006

In our opinion the information given in the Strategic Report and the Directors' Report for the financial year for which the financial statements are prepared is consistent with the group financial statements.

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion:

- · certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

Other matter

We have reported separately on the parent company financial statements of Liberty Global plc for the year ended December 31, 2014 and on the information in the Directors' Remuneration Report that is described as having been audited.

/s/ JOHN CAIN

John Cain (Senior Statutory Auditor) for and on behalf of KPMG LLP, Statutory Auditor

Chartered Accountants 15 Canada Square, London, E14 5GL April 27, 2015

LIBERTY GLOBAL PLC CONSOLIDATED BALANCE SHEETS

	December 31,						
	20)14	20	13			
	Liberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)	Companies Act (a)			
		in mi	illions				
ASSETS							
Fixed assets:							
Intangible assets not subject to amortization (note 9)	\$ 557.0	\$ 557.0	\$ 470.2	\$ 491.1			
Intangible assets subject to amortization, net (notes 9 and 21)	9,189.8	9,189.8	5,795.4	5,941.1			
Goodwill (note 9)	29,001.6	29,001.6	23,748.8	23,973.2			
Total intangible assets and goodwill	38,748.4	38,748.4	30,014.4	30,405.4			
Property and equipment, net (notes 9 and 21)	23,840.6	23,840.6	23,974.9	24,018.0			
Investments (including \$1,662.7 million and \$3,481.8 million, respectively, measured at fair value) (notes 6 and 21)		1,808.2	3,491.2	2,893.4			
Long-term assets of discontinued operation (note 5)			513.6				
Total fixed assets	64,397.2	64,397.2	57,994.1	57,316.8			
Current assets:							
Trade receivables, net	1,499.5	1,499.5	1,588.7	1,727.5			
Other assets: amounts recoverable in less than one year (note 7)	262.7	262.7	219.4	295.7			
Other assets: amounts recoverable in more than one year (note 7)	4,519.4	4,519.4	4,231.8	4,287.3			
Derivative instruments (note 7)	446.6	446.6	252.1	252.1			
Deferred income taxes (note 11)	290.3	290.3	226.1	226.1			
Prepaid expenses	189.7	189.7	238.2	257.2			
Current assets of discontinued operation (note 5)		—	238.7				
Total debtors and other assets	7,208.2	7,208.2	6,995.0	7,045.9			
Cash and cash equivalents	1,158.5	1,158.5	2,701.9	2,706.5			
Restricted cash (note 12)	78.0	78.0	23.3	26.2			
Total current assets	8,444.7	8,444.7	9,720.2	9,778.6			
Total assets	\$ 72,841.9	\$ 72,841.9	\$ 67,714.3	\$ 67,095.4			

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

CONSOLIDATED BALANCE SHEETS — (Continued)

	December 31,						
	20		2013				
	Liberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)	Companies Act (a)			
		in mi	llions				
LIABILITIES							
Creditors — amounts falling due within one year:							
Current portion of debt (note 10)	,	\$ 1,352.4	\$ 790.4	\$ 790.4			
Current portion of capital lease obligations (note 10)	198.5	198.5	233.0	233.0			
Total current portion of debt and capital lease obligations	1,550.9	1,550.9	1,023.4	1,023.4			
Accounts payable	1,039.0	1,039.0	1,072.9	1,114.9			
Deferred revenue and advance payments from subscribers and others	1,452.2	1,452.2	1,406.2	1,409.8			
Derivative instruments (note 7)	1,043.7	1,043.7	751.2	752.6			
Accrued interest	690.6	690.6	598.7	598.7			
Accrued programming and copyright fees	327.5	327.5	359.1	375.0			
Current liabilities of discontinued operation (note 5)			127.5				
Other accrued and current liabilities (note 11)	2,696.8	2,696.8	2,234.6	2,295.8			
Deferred revenue, derivatives, accruals and other current liabilities	6,210.8	6,210.8	5,477.3	5,431.9			
Total creditors: amounts falling due within one year	8,800.7	8,800.7	7,573.6	7,570.2			
Net current assets (liabilities)	(356.0)	(356.0)	2,146.6	2,208.4			
Total assets less current liabilities	64,041.2	64,041.2	60,140.7	59,525.2			
Creditors — amounts falling due after one year:							
Long-term debt (note 10)	43,259.0	43,259.0	42,065.6	42,065.6			
Long-term capital lease obligations (note 10)	1,349.1	1,349.1	1,615.3	1,615.3			
Total long-term debt and capital lease obligations	44,608.1	44,608.1	43,680.9	43,680.9			
Other non-current liabilities (note 7)	4,011.2	4,011.2	3,962.2	3,968.5			
Deferred income and deposits	158.6	158.6	149.6	149.6			
Total creditors: amounts falling due after one year	48,777.9	48,777.9	47,792.7	47,799.0			
Provisions for liabilities (notes 14 and 21)	1,147.3	1,147.3	786.7	803.6			
Long-term liabilities of discontinued operation (note 5)			19.8				
Total liabilities	\$ 58,725.9	\$ 58,725.9	\$ 56,172.8	\$ 56,172.8			
Commitments and contingencies (notes 4, 7, 10, 11, 15, 17		_					

Commitments and contingencies (notes 4, 7, 10, 11, 15, 17 and 20)

CONSOLIDATED BALANCE SHEETS — (Continued)

	December 31,						
	20						
	Liberty Global 10-K (a)	Global Companies			Liberty Global 10-K (a)	0	ompanies Act (a)
			in mi	llion	IS		
EQUITY							
Equity (note 12):							
Liberty Global shareholders:							
respectivery	\$ 2.5	\$	2.5	\$	2.2	\$	2.2
Class B ordinary shares, \$0.01 nominal value. Issued and outstanding 10,139,184 and 10,147,184 shares, respectively Class C ordinary shares, \$0.01 nominal value. Issued	0.1		0.1		0.1		0.1
and outstanding 630,353,372 and 556,221,669 shares, respectively	6.3		6.3		5.6		5.6
Additional paid-in capital	17,070.8				12,809.4		
Share premium reserve (component of additional paid-in capital in 10-K)			6,496.8				449.0
Share option and other reserves (component of additional paid-in capital in 10-K)			10,574.0				12,360.4
Accumulated deficit	(4,007.6)		(4,007.6)		(3,312.6)		(3,928.2)
Accumulated other comprehensive earnings, net of taxes	1,646.6		1,646.6		2,528.8		2,525.5
Treasury shares, at cost	(4.2)		(4.2)		(7.7)		(7.7)
Total Liberty Global shareholders	14,714.5		14,714.5		12,025.8		11,406.9
Noncontrolling interests	(598.5)		(598.5)		(484.3)		(484.3)
Total equity	14,116.0		14,116.0		11,541.5		10,922.6
Total liabilities and equity	\$ 72,841.9	\$	72,841.9	\$	67,714.3	\$	67,095.4

(a) In order to comply with the Companies Act, amounts have been reclassified in the case of the Liberty Global 10-K columns and further adjusted in the case of the Companies Act columns from those that were presented in our December 31, 2014 Form 10-K. See note 1.

The financial statements were approved by the Board of Directors on April 27, 2015 and were signed on its behalf by:

/s/ MICHAEL T. FRIES

Michael T. Fries President, Chief Executive Officer and Director

Company registered number: 8379990

CONSOLIDATED STATEMENTS OF OPERATIONS

			Year ended I	December 31,				
	20)14	20	, , , , , , , , , , , , , , , , , , ,	20	12		
	Liberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)	Companies Act (a)		
		in milli	ions, except share	and per share a	mounts			
Revenue (note 18)	\$ 18,248.3	\$ 18,274.9	\$ 14,474.2	\$ 14,882.8	\$ 9,930.8	\$ 10,604.5		
Operating costs and expenses:		·						
Operating (other than depreciation and amortization) (including share-based compensation) (note 13)	6,810.4	6,829.2	5,417.7	5,699.0	3,349.7	3,766.1		
Depreciation and amortization	5,500.1	5,500.1	4,276.4	4,305.5	2,661.5	2,691.1		
Cost of revenue	12,310.5	12,329.3	9,694.1	10,004.5	6,011.2	6,457.2		
	5,937.8	5,945.6	4,780.1	4,878.3	3,919.6	4,147.3		
Administrative expenses including selling, general and other expenses (SG&A) (note 13)	3,172.8	3,180.1	2,616.5	2,696.8	1,860.3	1,975.8		
Release of litigation provision (note 17)		_	(146.0)	(146.0)	—	_		
Impairment, restructuring and other operating items, net (notes 4, 9, 14 and 17)	536.8	536.7	297.5	309.1	76.2	109.7		
Other operating income		536.7	151.5	163.1	76.2	109.7		
	16,020.1	16,046.1	12,462.1	12,864.4	7,947.7	8,542.7		
Operating income	2,228.2	2,228.8	2,012.1	2,018.4	1,983.1	2,061.8		
Interest, financial and other items:	2,220.2	2,228.8	2,012.1	2,010.4	1,765.1	2,001.8		
Interest expense	(2,544.7)	(2,544.8)	(2,286.9)	(2,285.7)	(1,673.6)	(1,713.4)		
Interest and dividend income	31.7	31.6	113.1	34.8	42.1	45.0		
Financial and other items:								
Gains (losses) on derivative instruments, net (note 7)	88.8	88.9	(1,020.4)	(1,022.4)	(1,070.3)	(1,065.3)		
Foreign currency transaction gains (losses), net	(836.5)	(837.9)	349.3	346.1	438.4	436.2		
Gains (losses) due to changes in fair values of certain investments, net (notes 6 and 8)	205.2	(39.5)	524.1	(62.9)	(10.2)	(29.9)		
Losses on debt modification, extinguishment and conversion, net (note 10)	(186.2)	(186.2)	(212.2)	(212.2)	(213.8)	(215.8)		
Settlement of equity-related derivative instrument (note 21)	_	258.4	_	_	_	_		
Gains due to changes in ownership (note 21)	_	671.7	_	_	_	52.2		
Gain on disposal of discontinued operations		333.5		_		928.2		
Other income (expense), net (note 21)	(42.4)	(111.2)	(5.6)	40.8	(4.6)	(4.5)		
	(771.1)	177.7	(364.8)	(910.6)	(860.5)	101.1		
Loss from continuing operations before income taxes	(1,055.9)		(526.5)		(508.9)			
Earnings (loss) before income taxes		(106.7)		(1,143.1)		494.5		
Income tax benefit (expense) (note 11)	75.0	74.9	(355.5)	(378.2)	(75.0)	(107.2)		
Loss from continuing operations	\$ (980.9)		\$ (882.0)		\$ (583.9)			

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

CONSOLIDATED STATEMENTS OF OPERATIONS — (Continued)

					Year ended I	December 31,				
		201	14		20	13	2012			
	Liberty Glob 10-K (a)	al	Companies Act (a)	L	iberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)			mpanies Act (a)
		in millions, except share and per share amounts								
Discontinued operations (note 5):										
Earnings (loss) from discontinued operations, net of taxes	\$ 0	.8		\$	(23.7)		\$	47.1		
Gain on disposal of discontinued operations, net of taxes	332	.7			_			924.1		
	333	.5			(23.7)			971.2		
Net earnings (loss)	(647	.4)	(31.8)) —	(905.7)	(1,521.3)		387.3		387.3
Net earnings attributable to noncontrolling interests	(47	.6)	(47.6))	(58.2)	(58.2)		(64.5)		(64.5)
Net earnings (loss) attributable to Liberty Global shareholders	\$ (695	.0)	\$ (79.4)) \$	(963.9)	\$ (1,579.5)	\$	322.8	\$	322.8
Basic and diluted earnings (loss) attributable to Liberty Global shareholders per share (note 3): Continuing operations	\$ (1.2	29)		\$	(1.39)		\$	(1.17)		
Discontinued operations	0.4	42			(0.04)			1.77		
	\$ (0.3	37)	\$ (0.10)) \$	(1.43)	\$ (2.35)	\$	0.60	\$	0.60
Weighted average ordinary shares outstanding - basic and diluted	798,869,70	51	798,869,761		672,348,540	672,348,540	5	34,641,440	53	4,641,440

(a) In order to comply with the Companies Act, amounts have been reclassified in the case of the Liberty Global 10-K columns and further adjusted in the case of the Companies Act columns from those that were presented in our December 31, 2014 Form 10-K. See note 1.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE EARNINGS (LOSS)

			Year ended	December 31,		
	20	14	20)13	20)12
	Liberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)	Companies Act (a)	Liberty Global 10-K (a)	Companies Act (a)
			in mi	llions		
Net earnings (loss)	\$ (647.4)	\$ (31.8)	\$ (905.7)	\$ (1,521.3)	\$ 387.3	\$ 387.3
Other comprehensive earnings (loss), net of taxes (note 16):						
Foreign currency translation adjustments	(935.9)	(932.6)	900.8	897.5	98.0	98.0
Reclassification adjustments included in net earnings (loss)	124.4	124.4	(0.7)	(0.7)	(12.1)	(12.1)
Pension-related adjustments and other	(71.2)	(71.2)	11.3	11.3	5.4	5.4
Other comprehensive earnings (loss)	(882.7)	(879.4)	911.4	908.1	91.3	91.3
Comprehensive earnings (loss)	(1,530.1)	(911.2)	5.7	(613.2)	478.6	478.6
Comprehensive earnings attributable to noncontrolling interests	(47.1)	(47.1)	(41.3)	(41.3)	(64.8)	(64.8)
Comprehensive earnings (loss) attributable to Liberty Global shareholders	\$ (1,577.2)	\$ (958.3)	\$ (35.6)	\$ (654.5)	\$ 413.8	\$ 413.8

(a) In order to comply with the Companies Act, the amounts presented in the Companies Act columns have been adjusted from those that were presented in our December 31, 2014 Form 10-K. See note 1.

LIBERTY GLOBAL PLC CONSOLIDATED STATEMENTS OF EQUITY

Liberty Global shareholders

						•									
										Accumulated					
		Common stock	n stock			bbA	Additional naid-in	Accur	Accumulated	comprehensive	Total Liberty Global		Non- controlling	Total	
	Series A	Series B	es B	Series C	s C	Ca Ca	capital	de	deficit	callings, net of taxes	shareholders		interests	equity	
								.я	in millions						
Balance at January 1, 2012	\$	1.5 \$	0.1	Ś	5.2	Ś	3,960.6 \$		(2,671.5) \$	\$ 1,509.5	\$ 2,8(2,805.4 \$	126.0	126.0 \$ 2,931.4	
Net earnings	I								322.8		32	322.8	64.5	387.3	
Other comprehensive earnings, net of taxes (note 16)		I								91.0	0,	91.0	0.3	91.3	
Repurchase and cancellation of LGI common stock (note 12)	(0.1)	((0.1)		(980.5)				36)	(980.7)		(980.7)	
LGI call option contracts (note 12)	I	I					(53.2)				÷	(53.2)		(53.2)	
Share-based compensation (note 13)		I					70.4					70.4		70.4	
Telenet Share Repurchase Agreement (note 12)		I					(62.8)				9	(62.8)	2.2	(60.6)	
Sale of Austar (note 5)	I												(84.4)	(84.4)	
Puerto Rico Transaction (note 4)	I	1					48.3				7	48.3	48.2	96.5	
Distributions by subsidiaries to noncontrolling interest owners (note 12)	I	1											(351.3)	(351.3)	
Adjustments due to changes in subsidiaries' equity and other, net	I	1					(31.2)					(31.2)	69.69	38.4	
Balance at December 31, 2012 $\overline{\$}$		1.4 \$	0.1	\$	5.1	Ś	2,951.6) \$	(2, 348.7)	\$ 1,600.5	\$ 2,2]	2,210.0 \$	(124.9)	\$ 2,085.1	

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

CONSOLIDATED STATEMENTS OF EQUITY — (Continued)

Liberty Global shareholders

								mile mann hin	5 IOUUCI 3				
	Ore	Ordinary Shares	ares	C	Common stock	ķ	Additional		Accumulated other	UMILIOPAL	Total I ihenty	Non	
	Class A	Class B	Class C	Series A	Series B	Series C	paid-in capital	Accumulated deficit	comprehensive earnings, net of taxes	shares, at cost	Global shareholders	controlling interests	Total equity
Liberty Global 10-K								in millions					
Balance at January 1, 2013	 ∻	S	\$ 	\$ 1.4	\$ 0.1	\$ 5.1 -	\$ 2,951.6 	\$ (2,348.7) (963.9)	\$ 1,600.5 	∻	\$ 2,210.0 (963.9)	\$ (124.9) 58.2	\$ 2,085.1 (905.7)
Other comprehensive earnings, net of taxes (note 16)		I			I				928.3		928.3	(16.9)	911.4
Shares issued in connection with the Virgin Media Acquisition and impacts of related change in parent entity (notes 1 and 4) Revaluation of VM Convertible	2.1	0.1	5.6	(1.4)	(0.1)	(5.1)	9,374.1			I	9,375.3	I	9,375.3
Notes in connection with the Virgin Media Acquisition (notes 4 and 10)		I		I	I		1,660.0				1,660.0		1,660.0
Liberty Global and LGI shares (note 12)	(0.1)	I	(0.1)	Ι	I		(1,151.7)				(1,151.9)		(1,151.9)
Distributions by subsidiaries to noncontrolling interest owners (note 12)								I	I			(542.7)	(542.7)
Purchase of additional Telenet shares (note 12)							(525.7)				(525.7)	63.5	(462.2)
Share-based compensation (note 13)							206.3				206.3		206.3
Exchange of VM Convertible Notes (note 10)	0.1		0.1				113.5				113.7		113.7
Adjustments due to changes in subsidiaries' equity and other, net	0.1						181.3		I	(7.7)	173.7	78.5	252.2
Balance at December 31, 2013	\$ 2.2	\$ 0.1	\$ 5.6	\$ 	 \$	 \$	\$ 12,809.4	(3,312.6)	2,528.8	\$ (7.7)	12,025.8	\$ (484.3)	11,541.5
Adjustments for contract of Adjustments to account for our Ziggo investment under the equity method								(615.6) <u>\$ (3,928.2)</u>	(3.3)		(618.9) <u>\$ 11,406.9</u>		(618.9) <u>\$ 10,922.6</u>
Companies Act categories: Share premium reserve							\$ 449.0						
Share option and other reserves				:			12,360.4 \$ 12,809.4						

(a) Adjustments and additional information presented to comply with the Companies Act. See note 1. The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF EQUITY — (Continued)

Liberty Global shareholders

						<i>n</i>									
		Ore	Ordinary Shares	es		Additional			Accumulated other	Тгеазигу		Total Lihertv	Non-		
	Class A		Class B	D	Class C	paid-in capital	Ac	Accumulated deficit (a)	comprenensive earnings, net of taxes (a)	shares, at cost		Global shareholders	controlling interests	Total equity	
		 						in mi	in millions						
Balance at January 1, 2014	\$ 2.2	e S	0.1	S	5.6	\$ 12,809.4	Ś	(3,312.6) \$	\$ 2,528.8	S	(7.7) \$	12,025.8	\$ (484.	(484.3) \$ 11,541.5	1.5
Net loss	I	I						(695.0)	I			(695.0)	47.6	6 (647.4)	7.4)
Other comprehensive loss, net of taxes (note 16)	I	I						I	(882.2)			(882.2)	(0.5)	5) (882.7)	2.7)
Repurchase and cancellation of Liberty Global ordinary shares (note 12)	I				(0.2)	(1,596.7)				I		(1,596.9)	I	- (1,596.9)	(6.9)
VTR NCI Acquisition (note 12)					0.1	185.3				ļ		185.4	(185.4)		
Shares issued in connection with the Ziggo Acquisition (note 4)	0.3	~			0.8	4,904.7				I		4,905.8	1,080.6	5,986.4	5.4
Ziggo NCI Acquisition and impact of Statutory Squeeze-out (note 4)	I				0.1	663.8				I		663.9	(1,080.6)	6) (416.7)	5.7)
Share-based compensation (note 13)	I					216.0				ļ		216.0	I	- 216.0	5.0
Adjustments due to changes in subsidiaries' equity and other, net (note 12)					(0.1)	(111.7)	-			3.5		(108.3)	24.1		(84.2)
Balance at December 31, 2014	\$ 2.5	⊗	0.1	s	6.3	\$ 17,070.8	\$	(4,007.6)	\$ 1,646.6	\$ (4.2)	\$	14,714.5	\$ (598.5)	5) \$ 14,116.0	5.0
Companies Act (b)		 													
Companies Act categories:															
Share premium reserve						\$ 6,496.8									
Share option and other reserves						10,574.0									

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

\$ 17,070.8

LIBERTY GLOBAL PLC CONSOLIDATED STATEMENTS OF EQUITY — (Continued)

(a) Our rollforward for the Companies Act is shown below. See note 1.

	Liberty G	Liberty Global shareholders	olders
	Accumulatec deficit	_	Accumulated other comprehensive earnings, net of taxes
	.=	in millions	
Companies Act			
Balance at January 1, 2014	\$ (3,928.2)	.2) \$	2,525.5
Net loss	(79.4)	(4)	
Other comprehensive loss, net of taxes	I	I	(878.9)
Balance at December 31, 2014	\$ (4,007.6)	\$ (9:	1,646.6

(b) Additional information presented to comply with the Companies Act. See note 1.

LIBERTY GLOBAL PLC CONSOLIDATED STATEMENTS OF CASH FLOWS

	_	Year	end	ed Decembe	er 31	1,
		2014		2013		2012
Cook flows from operating activities			in	millions		
Cash flows from operating activities:	¢		¢	(005.7)	¢	207.2
Net earnings (loss)		(647.4)	\$	(905.7)	\$	387.3
Loss (earnings) from discontinued operations		(333.5)		23.7		(971.2)
Loss from continuing operations		(980.9)		(882.0)		(583.9)
Adjustments to reconcile loss from continuing operations to net cash provided by operating activities:						
Share-based compensation expense		257.2		300.7		110.1
Depreciation and amortization		5,500.1		4,276.4		2,661.5
Release of litigation provision		_		(146.0)		—
Impairment, restructuring and other operating items, net		536.8		297.5		76.2
Amortization of deferred financing costs and non-cash interest accretion		84.3		78.0		65.7
Losses (gains) on derivative instruments, net		(88.8)		1,020.4		1,070.3
Foreign currency transaction losses (gains), net		836.5		(349.3)		(438.4)
Losses (gains) due to changes in fair values of certain investments, including impact of dividends		(203.7)		(523.1)		19.6
Losses on debt modification, extinguishment and conversion, net		186.2		212.2		213.8
Deferred income tax expense (benefit)		(350.6)		18.6		36.0
Excess tax benefits from share-based compensation		(7.0)		(41.0)		(6.7)
Changes in operating assets and liabilities, net of the effects of acquisitions and dispositions:						
Receivables and other operating assets		860.5		866.7		785.0
Payables and accruals		(1,017.8)		(1,208.1)		(1,171.7)
Net cash provided (used) by operating activities of discontinued operations		(9.6)		10.3		82.2
Net cash provided by operating activities		5,603.2		3,931.3		2,919.7
Cash flows from investing activities:						
Capital expenditures		(2,684.4)		(2,481.5)		(1,868.3)
Investments in and loans to affiliates and others		(1,016.6)		(1,350.3)		(32.4)
Proceeds received upon disposition of discontinued operations, net of disposal costs		988.5				1,055.4
Cash paid in connection with acquisitions, net of cash acquired		(73.3)		(4,073.4)		(154.2)
Other investing activities, net		(13.8)		(44.9)		41.8
Net cash used by investing activities of discontinued operations, including deconsolidated cash		(3.8)		(14.9)		(123.2)
Net cash used by investing activities		(2,803.4)	\$	(7,965.0)	\$	(1,080.9)

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

CONSOLIDATED STATEMENTS OF CASH FLOWS — (Continued)

		Year	end	ed Decemb	er 3	1.
		2014		2013		2012
			in	millions		
Cash flows from financing activities:						
Repayments and repurchases of debt and capital lease obligations			\$	(8,318.6)	\$	(4,373.6)
Borrowings of debt		9,572.4		9,670.3		5,981.4
Repurchase of Liberty Global and LGI shares		(1,584.9)		(1,157.2)		(970.3)
Payment of financing costs, debt premiums and exchange offer consideration		(379.8)		(389.6)		(229.8)
Purchase of additional shares of subsidiaries		(260.7)		(461.3)		
Net cash received (paid) related to derivative instruments		(221.0)		524.5		(108.4)
Change in cash collateral		(58.7)		3,593.8		59.6
Distributions by subsidiaries to noncontrolling interest owners		(11.7)		(538.1)		(335.1)
Decrease (increase) in restricted cash related to the Telenet Tender				1,539.7		(1,464.1)
Contributions by noncontrolling interest owners to subsidiaries				22.2		115.1
Other financing activities, net		0.4		137.6		(139.9)
Net cash used by financing activities of discontinued operations		(1.2)		(7.4)		(4.7)
Net cash provided (used) by financing activities		(4,261.3)		4,615.9		(1,469.8)
Effect of exchange rate changes on cash:						
Continuing operations		(81.9)		85.4		28.3
Discontinued operations						(9.6)
Total		(81.9)		85.4		18.7
Net increase (decrease) in cash and cash equivalents:						
Continuing operations		(1,528.8)		679.6		443.0
Discontinued operations		(14.6)		(12.0)		(55.3)
Net increase (decrease) in cash and cash equivalents		(1,543.4)		667.6		387.7
Cash and cash equivalents:						
Beginning of year		2,701.9		2,038.9		1,651.2
End of year		1,158.5		2,706.5		2,038.9
Less cash and cash equivalents of discontinued operations at end of year				(4.6)		
Cash and cash equivalents of continuing operations at end of year	\$	1,158.5	\$	2,701.9	\$	2,038.9
Cash paid for interest:						
Continuing operations	\$	2,376.7	\$	2,148.8	\$	1,562.7
Discontinued operations				_		28.9
Total	\$	2,376.7	\$	2,148.8	\$	1,591.6
Net cash paid for taxes:						
Continuing operations	\$	97.3	\$	97.5	\$	0.3
Discontinued operations	_	2.2	_	11.7	_	11.5
Total	\$	99.5	\$	109.2	\$	11.8

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

(1) **Basis of Presentation**

Liberty Global plc (Liberty Global) is a public limited company organized under the laws of England and Wales. As a result of a series of mergers that were completed on June 7, 2013, Liberty Global became the publicly-held parent company of the successors by merger of Liberty Global, Inc. (LGI) (the predecessor to Liberty Global) and Virgin Media Inc. (Virgin Media). In these notes, the terms "we," "our," "our company" and "us" may refer, as the context requires, to Liberty Global (or its predecessor) or collectively to Liberty Global (or its predecessor) and its subsidiaries.

We are an international provider of video, broadband internet, fixed-line telephony and mobile services, with consolidated operations at December 31,2014 in 14 countries. Through Virgin Media and Unitymedia KabelBW GmbH (Unitymedia KabelBW), each a wholly-owned subsidiary, and Telenet Group Holding NV (Telenet), a 56.6%-owned subsidiary, we provide video, broadband internet, fixed-line telephony and mobile services in the United Kingdom (U.K.), Germany and Belgium, respectively. In the Netherlands, we provide video, broadband internet, fixed-line telephony and mobile services in the United Kingdom (U.K.), Germany and Belgium, respectively. In the Netherlands, we provide video, broadband internet, fixed-line telephony and mobile services through (i) Ziggo Holding B.V. (Ziggo), formerly known as Ziggo N.V., which, as described in note 4, we acquired on November 11, 2014, and (ii) UPC Nederland B.V. (UPC Nederland). We also provide (i) video, broadband internet and fixed-line telephony services in eight other European countries and (ii) mobile services in four other European countries. The operations of Virgin Media, Unitymedia KabelBW, Telenet, Ziggo, UPC Nederland and our other operations in Europe are collectively referred to herein as the "European Operations Division." In Chile, we provide video, broadband internet, fixed-line telephony and mobile services through VTR GlobalCom SpA (VTR). Our consolidated operations also include the broadband communications operations of Liberty Cablevision of Puerto Rico LLC (Liberty Puerto Rico), an entity in which we hold a 60.0% ownership interest.

At December 31, 2013, we owned programming interests in Europe and Latin America that were held through Chellomedia B.V. (Chellomedia). Certain of Chellomedia's subsidiaries and affiliates provided programming services to certain of our broadband communications operations, primarily in Europe. On January 31, 2014, we completed the sale of substantially all of Chellomedia's assets (the Chellomedia Disposal Group). On May 23, 2012, we completed the sale of our then 54.15%-owned subsidiary, Austar United Communications Limited (Austar), a provider of direct-to-home (DTH) services in Australia. We have accounted for the Chellomedia Disposal Group and Austar as discontinued operations in our consolidated financial statements. Accordingly, (i) the Chellomedia Disposal Group is presented as a discontinued operation in our consolidated balance sheet as of December 31, 2013, (ii) our consolidated statements of operations and cash flows have been reclassified to present the Chellomedia Disposal Group and Austar as discontinued operation in our consolidated balance sheet as of December 31, 2013, (ii) our consolidated statements of all periods presented and (iii) the amounts presented in these notes relate only to our continuing operations, unless otherwise noted. For additional information regarding our discontinued operations, see note 5.

On January 26, 2014, our board of directors approved a share split in the form of a share dividend (the 2014 Share Dividend), which constitutes a bonus issue under our articles of association and English law, of one Liberty Global Class C ordinary share on each outstanding Liberty Global Class A, Class B and Class C ordinary share as of the February 14, 2014 record date. The distribution date for the 2014 Share Dividend was March 3, 2014. All Liberty Global share and per share amounts presented herein have been retroactively adjusted to give effect to the 2014 Share Dividend.

Unless otherwise indicated, ownership percentages and convenience translations into United States (U.S.) dollars are calculated as of December 31, 2014.

The directors have elected to prepare our consolidated financial statements in accordance with accounting principles generally accepted in the United States (GAAP) for purposes of our 2014 and 2013 U.K. statutory annual reports, as permitted by the U.K. Companies Act 2006 (Companies Act) to the extent that those principles do not contravene with any provisions of the Companies Act. Accordingly, in order to comply with the Companies Act, we have revised the presentation of our consolidated balance sheets, statements of operations, statements of comprehensive earnings (loss) and statements of equity from that which we included in our December 31, 2014 Annual Report on Form 10-K (2014 10-K). In addition, we have included Companies Act columns or tables in these statements, as applicable, that have been further adjusted (i) to account for our investment in Ziggo under the equity method of accounting instead of the fair value method prior to the Ziggo Acquisition, (which resulted in a (a) \$615.6 million decrease to our net loss and a \$3.3 million decrease to our other comprehensive earnings for the year ended December 31, 2013 and (b) \$618.9 million decrease to the December 31, 2013 carrying value of our investment in Ziggo), (ii) to reclassify our discontinued operations (the Chellomedia Disposal Group at December 31, 2013 and for the years ended December 31, 2014, 2013 and 2012) from discontinued to continuing operations and (iii) to add note 21, which contains certain

supplemental disclosures required by the Companies Act, including information with respect to the application of the equity method of accounting to our Ziggo investment. Due to materiality considerations, we have not adjusted our footnote disclosures to reclassify the Chellomedia Disposal Group to continuing operations. Under GAAP, we do not amortize goodwill. Instead goodwill is carried at cost less impairment, as described in note 3. The Companies Act, in accordance with the Large and Medium-sized Companies and Group (Accounts and Reports) Regulations 2008, also requires that goodwill be carried at cost, as reduced by provisions for depreciation calculated to write off the goodwill systematically over a period chosen by the directors, which does not exceed its useful economic life. However, the directors consider that this would fail to give a true and fair view of our results for the year and that the economic measure of performance in any period is properly made by reference only to any impairment that may have arisen. It is not practicable to quantify the effect on the financial statements of this departure. Any impairment charge would be included in operating income (loss).

Beginning with our 2015 U.K. statutory annual report, we will prepare our consolidated financial statements in accordance with International Financial Reporting Standards as adopted by the European Union beginning with the consolidated financial statements as of and for the year ended December 31, 2015 in order to maintain compliance with the Companies Act.

(2) <u>Recent Accounting Pronouncements</u>

In May 2014, the Financial Accounting Standards Board issued Accounting Standards Update No. 2014-09, *Revenue from Contracts with Customers* (ASU 2014-09), which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. ASU 2014-09 will replace existing revenue recognition GAAP when it becomes effective, currently scheduled for January 1, 2017, although an extension to January 1, 2018 is being considered. Early application is not permitted. This new standard permits the use of either the retrospective or cumulative effect transition method. We are currently evaluating the effect that ASU 2014-09 will have on our consolidated financial statements and related disclosures. We have not yet selected a transition method nor have we determined the effect of the standard on our ongoing financial reporting.

(3) <u>Summary of Significant Accounting Policies</u>

Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Estimates and assumptions are used in accounting for, among other things, the valuation of acquisition-related assets and liabilities, allowances for uncollectible accounts, programming and copyright expenses, deferred income taxes and related valuation allowances, loss contingencies, fair value measurements, impairment assessments, capitalization of internal costs associated with construction and installation activities, useful lives of long-lived assets, share-based compensation and actuarial liabilities associated with certain benefit plans. Actual results could differ from those estimates.

Reclassifications

Certain prior year amounts have been reclassified to conform to the current year presentation.

Principles of Consolidation

The accompanying consolidated financial statements include our accounts and the accounts of all voting interest entities where we exercise a controlling financial interest through the ownership of a direct or indirect controlling voting interest and variable interest entities for which our company is the primary beneficiary. All significant intercompany accounts and transactions have been eliminated in consolidation.

Cash and Cash Equivalents and Restricted Cash

Cash equivalents consist of money market funds and other investments that are readily convertible into cash and have maturities of three months or less at the time of acquisition. We record money market funds at the net asset value reported by the investment manager as there are no restrictions on our ability, contractual or otherwise, to redeem our investments at the stated net asset value reported by the investment manager.

Restricted cash consists of cash held in restricted accounts, including cash held as collateral for debt and other compensating balances. Restricted cash amounts that are required to be used to purchase long-term assets or repay long-term debt are classified as long-term assets. All other cash that is restricted to a specific use is classified as current or long-term based on the expected timing of the disbursement. At December 31, 2014 and 2013, our aggregate current and long-term restricted cash balances aggregated \$78.0 million and \$23.3 million, respectively.

Our significant non-cash investing and financing activities are disclosed in our consolidated statements of equity and in notes 4, 5, 9, and 10.

Trade Receivables

Our trade receivables are reported net of an allowance for doubtful accounts. Such allowance aggregated \$116.1 million and \$122.6 million at December 31, 2014 and 2013, respectively. The allowance for doubtful accounts is based upon our assessment of probable loss related to uncollectible accounts receivable. We use a number of factors in determining the allowance, including, among other things, collection trends, prevailing and anticipated economic conditions and specific customer credit risk. The allowance is maintained until either receipt of payment or the likelihood of collection is considered to be remote.

Concentration of credit risk with respect to trade receivables is limited due to the large number of customers and their dispersion across many different countries worldwide. We also manage this risk by disconnecting services to customers whose accounts are delinquent.

Investments

We make elections, on an investment-by-investment basis, as to whether we measure our investments at fair value. Such elections are generally irrevocable. We generally elect the fair value method for all investments, except those investments over which we exercise significant influence. For investments over which we have significant influence, we consider statutory reporting obligations, the significance of transactions between our company and our equity affiliates and other factors in determining whether the fair value should be applied. We generally will not elect the fair value option if we are required to account for an investment under the equity method of accounting under statutory reporting obligations. In addition, we generally do not elect the fair value option for those significant-influence investments with which Liberty Global or its consolidated subsidiaries have significant related-party obligations.

Under the fair value method, investments are recorded at fair value and any changes in fair value are reported in gains or losses due to changes in fair values of certain investments, net, in our consolidated statements of operations. All costs directly associated with the acquisition of an investment to be accounted for using the fair value method are expensed as incurred. Under the equity method of accounting, investments are recorded at cost and are subsequently increased or reduced to reflect the share of income or losses of the investee. All costs directly associated with the acquisition of an investment to be accounted for using the equity method are included in the carrying amount of the investment. For additional information regarding our fair value and equity method investments, see notes 6 and 8.

Dividends from publicly-traded investees are recognized when declared as dividend income in our consolidated statements of operations. Dividends from privately-held investees generally are reflected as reductions of the carrying values of the applicable investments.

Realized gains and losses are determined on an average cost basis. Securities transactions are recorded on the trade date.

Financial Instruments

Due to the short maturities of cash and cash equivalents, restricted cash, short-term liquid investments, trade and other receivables, other current assets, accounts payable, accrued liabilities, subscriber advance payments and deposits and other current liabilities, their respective carrying values approximate their respective fair values. For information concerning the fair values of certain of our investments, our derivatives and debt, see notes 6, 7 and 10, respectively. For information concerning how we arrive at certain of our fair value measurements, see note 8.

Derivative Instruments

All derivative instruments, whether designated as hedging relationships or not, are recorded on the balance sheet at fair value. If the derivative instrument is not designated as a hedge, changes in the fair value of the derivative instrument are recognized in earnings. If the derivative instrument is designated as a fair value hedge, the changes in the fair value of the derivative instrument and of the hedged item attributable to the hedged risk are recognized in earnings. If the derivative instrument is designated as a fair value of the derivative instrument is designated as a cash flow hedge, the effective portions of changes in the fair value of the derivative instrument are recorded in other comprehensive earnings or loss and subsequently reclassified into our consolidated statements of operations when the hedged forecasted transaction affects earnings. Ineffective portions of changes in the fair value of cash flow hedges are recognized in earnings. We generally do not apply hedge accounting to our derivative instruments. For information regarding our derivative instruments, including our policy for classifying cash flows related to derivative instruments in our consolidated statements of cash flows, see note 7.

Property and Equipment

Property and equipment are stated at cost less accumulated depreciation. We capitalize costs associated with the construction of new cable transmission and distribution facilities and the installation of new cable services. Capitalized construction and installation costs include materials, labor and other directly attributable costs. Installation activities that are capitalized include (i) the initial connection (or drop) from our cable system to a customer location, (ii) the replacement of a drop and (iii) the installation of equipment for additional services, such as digital cable, telephone or broadband internet service. The costs of other customer-facing activities such as reconnecting customer locations where a drop already exists, disconnecting customer locations and repairing or maintaining drops, are expensed as incurred. Interest capitalized with respect to construction activities was not material during any of the periods presented.

Capitalized internal-use software is included as a component of property and equipment. We capitalize internal and external costs directly associated with the development of internal-use software. We also capitalize costs associated with the purchase of software licenses. Maintenance and training costs, as well as costs incurred during the preliminary stage of an internal-use software development project, are expensed as incurred.

Depreciation is computed using the straight-line method over the estimated useful life of the underlying asset. Equipment under capital leases is amortized on a straight-line basis over the shorter of the lease term or estimated useful life of the asset. Useful lives used to depreciate our property and equipment are assessed periodically and are adjusted when warranted. The useful lives of cable distribution systems that are undergoing a rebuild are adjusted such that property and equipment to be retired will be fully depreciated by the time the rebuild is completed. For additional information regarding the useful lives of our property and equipment, see note 9.

Additions, replacements and improvements that extend the asset life are capitalized. Repairs and maintenance are charged to operations.

We recognize a liability for asset retirement obligations in the period in which it is incurred if sufficient information is available to make a reasonable estimate of fair values. Asset retirement obligations may arise from the loss of rights of way that we obtain from local municipalities or other relevant authorities. Under certain circumstances, the authorities could require us to remove our network equipment from an area if, for example, we were to discontinue using the equipment for an extended period of time or the authorities were to decide not to renew our access rights. However, because the rights of way are integral to our ability to deliver broadband communications services to our customers, we expect to conduct our business in a manner that will allow us to maintain these rights for the foreseeable future. In addition, we have no reason to believe that the authorities will not renew our rights of way and, historically, renewals have been granted. We also have obligations in lease agreements to restore the property to its original condition or remove our property at the end of the lease term. Sufficient information is not available to estimate the fair value of our asset retirement obligations in certain of our lease arrangements. This is the case for long-term lease arrangements in which the underlying leased property is integral to our operations, there is not an acceptable alternative to the leased property and we have the ability to indefinitely renew the lease. Accordingly, for most of our rights of way and certain lease agreements, the possibility is remote that we will incur significant removal costs in the foreseeable future and, as such, we do not have sufficient information to make a reasonable estimate of fair value for these asset retirement obligations.

As of December 31, 2014 and 2013, the recorded value of our asset retirement obligations was \$65.1 million and \$79.3 million, respectively.

Intangible Assets

Our primary intangible assets relate to goodwill, customer relationships and cable television franchise rights. Goodwill represents the excess purchase price over the fair value of the identifiable net assets acquired in a business combination. Customer relationships and cable television franchise rights were originally recorded at their fair values in connection with business combinations.

Goodwill and other intangible assets with indefinite useful lives are not amortized, but instead are tested for impairment at least annually. Intangible assets with finite lives are amortized on a straight-line basis over their respective estimated useful lives to their estimated residual values, and reviewed for impairment.

We do not amortize our franchise rights and certain other intangible assets as these assets have indefinite lives. For additional information regarding the useful lives of our intangible assets, see note 9.

Impairment of Property and Equipment and Intangible Assets

We review, when circumstances warrant, the carrying amounts of our property and equipment and our intangible assets (other than goodwill and other indefinite-lived intangible assets) to determine whether such carrying amounts continue to be recoverable. Such changes in circumstance may include, among other items, (i) an expectation of a sale or disposal of a long-lived asset or asset group, (ii) adverse changes in market or competitive conditions, (iii) an adverse change in legal factors or business climate in the markets in which we operate and (iv) operating or cash flow losses. For purposes of impairment testing, long-lived assets are grouped at the lowest level for which cash flows are largely independent of other assets and liabilities, generally at or below the reporting unit level (see below). If the carrying amount of the asset or asset group is greater than the expected undiscounted cash flows to be generated by such asset or asset group, an impairment adjustment is recognized. Such adjustment is measured by the amount that the carrying value of such asset or asset group exceeds its fair value. We generally measure fair value by considering (a) sale prices for similar assets, (b) discounted estimated future cash flows using an appropriate discount rate and/or (c) estimated replacement cost. Assets to be disposed of are carried at the lower of their financial statement carrying amount or fair value less costs to sell.

We evaluate the goodwill, franchise rights and other indefinite-lived intangible assets for impairment at least annually on October 1 and whenever other facts and circumstances indicate that the carrying amounts of goodwill and other indefinite-lived intangible assets may not be recoverable. For impairment evaluations with respect to both goodwill and other indefinite-lived intangibles, we first make a qualitative assessment to determine if the goodwill or other indefinite-lived intangible may be impaired. In the case of goodwill, if it is more-likely-than-not that a reporting unit's fair value is less than its carrying value, we then compare the fair value of the reporting unit to its respective carrying amount. A reporting unit is an operating segment or one level below an operating segment (referred to as a "component"). In most cases, our operating segments are deemed to be a reporting unit either because the operating segment is comprised of only a single component, or the components below the operating segment are aggregated as they have similar economic characteristics. If the carrying value of a reporting unit were to exceed its fair value, we would then compare the implied fair value of the reporting unit's goodwill to its carrying amount, and any excess of the carrying amount over the fair value would be charged to operations as an impairment loss. With respect to franchise rights or other indefinite-lived intangible asset is less than its carrying value, we then estimate its fair value and any excess of the carrying value over the fair value of the franchise right or other indefinite-lived intangible asset is also charged to operations as an impairment loss.

Income Taxes

Income taxes are accounted for under the asset and liability method. We recognize deferred tax assets and liabilities for the future tax consequences attributable to differences between the financial statement carrying amounts and income tax basis of assets and liabilities and the expected benefits of utilizing net operating loss and tax credit carryforwards, using enacted tax rates in effect for each taxing jurisdiction in which we operate for the year in which those temporary differences are expected to be recovered or settled. We recognize the financial statement effects of a tax position when it is more-likely-than-not, based on technical merits, that the position will be sustained upon examination. Net deferred tax assets are then reduced by a valuation allowance if we believe it is more-likely-than-not such net deferred tax assets will not be realized. Certain of our valuation allowances and tax uncertainties are associated with entities that we acquired in business combinations. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in earnings in the period that includes the enactment date. Deferred tax liabilities related to investments in foreign subsidiaries and foreign corporate joint ventures that are essentially permanent in duration are not recognized until it becomes apparent that such amounts will reverse in the foreseeable future. Interest and penalties related to income tax expense. For additional information on our income taxes, see note 11.

Defined Benefit Plans

Certain of our subsidiaries maintain various employee defined benefit plans. Certain assumptions and estimates must be made in order to determine the costs and future benefits that will be associated with these plans. These assumptions include (i) the estimated long-term rates of return to be earned by plan assets, (ii) the estimated discount rates used to value the projected benefit obligations and (iii) estimated wage increases. We estimate discount rates annually based upon the yields on high-quality fixedincome investments available at the measurement date and expected to be available during the period to maturity of the benefits under the applicable defined benefit plan. For the long-term rates of return, we consider relevant factors such as discount rates and estimated returns on the subsidiaries' targeted and actual asset allocations. To the extent that net actuarial gains or losses exceed 10% of the greater of plan assets or plan liabilities, such gains or losses are amortized over the average future service period of plan participants. For additional information, see note 15.

Foreign Currency Translation and Transactions

The reporting currency of our company is the U.S. dollar. The functional currency of our foreign operations generally is the applicable local currency for each foreign subsidiary and equity method investee. Assets and liabilities of foreign subsidiaries (including intercompany balances for which settlement is not anticipated in the foreseeable future) are translated at the spot rate in effect at the applicable reporting date. With the exception of certain material transactions, the amounts reported in our consolidated statements of operations are translated at the average exchange rates in effect during the applicable period. The resulting unrealized cumulative translation adjustment, net of applicable income taxes, is recorded as a component of accumulated other comprehensive earnings or loss in our consolidated statements of equity. With the exception of certain material transactions, the cash flows from our operations in foreign countries are translated at the average rate for the applicable period in our consolidated statements of cash flows. The impacts of material transactions generally are recorded at the applicable spot rates in our consolidated statements of operations and cash flows. The effect of exchange rates on cash balances held in foreign currencies are separately reported in our consolidated statements of operations and cash flows.

Transactions denominated in currencies other than our or our subsidiaries' functional currencies are recorded based on exchange rates at the time such transactions arise. Changes in exchange rates with respect to amounts recorded in our consolidated balance sheets related to these non-functional currency transactions result in transaction gains and losses that are reflected in our consolidated statements of operations as unrealized (based on the applicable period end exchange rates) or realized upon settlement of the transactions.

Revenue Recognition

Service Revenue — Cable Networks. We recognize revenue from the provision of video, broadband internet and fixed-line telephony services over our cable network to customers in the period the related services are provided. Installation revenue (including reconnect fees) related to services provided over our cable network is recognized as revenue in the period during which the installation occurs to the extent these fees are equal to or less than direct selling costs, which costs are expensed as incurred. To the extent installation revenue exceeds direct selling costs, the excess revenue is deferred and amortized over the average expected subscriber life.

Sale of Multiple Products and Services. We sell video, broadband internet, fixed-line telephony and, in certain markets, mobile services to our customers in bundled packages at a rate lower than if the customer purchased each product on a standalone basis. Revenue from bundled packages generally is allocated proportionally to the individual services based on the relative standalone price for each respective service.

Mobile Revenue — *General.* Arrangement consideration from mobile contracts is allocated to the airtime service element and the handset service element based on the relative standalone prices of each element. The amount of arrangement consideration allocated to the handset is limited to the amount that is not contingent upon the delivery of future airtime services. Certain of our operations that provide mobile services offer handsets under a subsidized contract model, whereby upfront revenue recognition is limited to the upfront cash collected from the customer as the remaining monthly fees to be received from the customer, including fees that may be associated with the handset, are contingent upon delivering future airtime services. At certain of our operations, mobile customers may choose to enter into two distinct contractual relationships: (i) a mobile handset contract and (ii) a mobile airtime services contract. Under the mobile handset contract, the customer takes full title to the handset upon delivery and typically has the option to either (a) pay for the handset in cash upon delivery or (b) pay for the handset in installments over a contractual period. Under these arrangements, the handset installments payments are not contingent upon delivering future airtime services and the arrangement consideration allocated to the handset is not limited to the upfront cash collected.

Mobile Revenue—*Airtime Services.* We recognize revenue from mobile services in the period the related services are provided. Revenue from pre-pay customers is recorded as deferred revenue prior to the commencement of services and revenue is recognized as the services are rendered or usage rights expire.

Mobile Revenue — *Handset Revenue*. Arrangement consideration allocated to handsets is recognized as revenue when the goods have been delivered and title has passed. For customers under a mobile handset installment contract that is independent of a mobile airtime services contract, revenue is recognized upon delivery only if collectibility is reasonably assured. Our assessment of collectibility is based principally on internal and external credit assessments as well as historical collection information for similar customers. To the extent that collectibility of installment payments from the customer is not reasonably assured upon delivery of the handset, handset revenue is recognized on a cash basis as customer payments are received.

Business-to-Business (B2B) Revenue. We defer upfront installation and certain nonrecurring fees received on B2B contracts where we maintain ownership of the installed equipment. The deferred fees are amortized into revenue on a straight-line basis over the term of the arrangement or the expected period of performance.

Promotional Discounts. For subscriber promotions, such as discounted or free services during an introductory period, revenue is recognized only to the extent of the discounted monthly fees charged to the subscriber, if any.

Subscriber Advance Payments and Deposits. Payments received in advance for the services we provide are deferred and recognized as revenue when the associated services are provided.

Sales, Use and Other Value-Added Taxes (VAT). Revenue is recorded net of applicable sales, use and other value-added taxes.

Share-Based Compensation

We recognize all share-based payments to employees, including grants of employee share incentive awards based on their grant-date fair values and our estimates of forfeitures. We recognize the fair value of outstanding awards as a charge to operations over the vesting period. The cash benefits of tax deductions in excess of deferred taxes on recognized share-based compensation expense are reported as a financing cash flow.

We use the straight-line method to recognize share-based compensation expense for our outstanding share awards that do not contain a performance condition and the accelerated expense attribution method for our outstanding share awards that contain a performance condition and vest on a graded basis.

We have calculated the expected life of options and share appreciation rights (SARs) granted by Liberty Global to employees based on historical exercise trends. The expected volatility for Liberty Global options and SARs is generally based on a combination

of (i) historical volatilities of Liberty Global ordinary shares for a period equal to the expected average life of the Liberty Global awards and (ii) volatilities implied from publicly traded Liberty Global options.

Under U.K. corporate law, we are required to issue new shares of Liberty Global ordinary shares when Liberty Global options or SARs are exercised and when restricted share units (RSUs) and performance-based restricted share units (PSUs) vest. Although we repurchase Liberty Global ordinary shares from time to time, the parameters of our share purchase and redemption activities are not established solely with reference to the dilutive impact of our share-based compensation plans.

For additional information regarding our share-based compensation, see note 13.

Litigation Costs

Legal fees and related litigation costs are expensed as incurred.

Earnings or Loss per Ordinary Share

Basic earnings or loss per share attributable to Liberty Global shareholders is computed by dividing net earnings or loss attributable to Liberty Global shareholders by the weighted average number of ordinary shares (excluding restricted shares) outstanding for the period. Diluted earnings or loss per share attributable to Liberty Global shareholders presents the dilutive effect, if any, on a per share basis of potential ordinary shares (e.g., options, SARs, restricted shares, RSUs and convertible securities) as if they had been exercised, vested or converted at the beginning of the periods presented.

We reported losses from continuing operations attributable to Liberty Global shareholders during 2014, 2013 and 2012. Therefore, the potentially dilutive effect at December 31, 2014, 2013 and 2012 of (i) the aggregate number of shares issuable pursuant to outstanding options, SARs, PSARs (as defined in note 13) and restricted shares and RSUs of approximately 39.1 million, 40.3 million and 19.7 million, respectively, (ii) the number of shares issuable pursuant to PSUs and PGUs (as defined in note 13) of approximately 5.4 million, 3.7 million and 3.0 million, respectively, and (iii) the aggregate number of shares issuable pursuant to obligations that may be settled in cash or shares of approximately 2.6 million, 2.6 million and 7.3 million, respectively, were not included in the computation of diluted loss per share attributable to Liberty Global shareholders because their inclusion would have been anti-dilutive to the computation or, in the case of certain PSUs, because such awards had not yet met the applicable performance criteria.

The details of our net earnings (loss) attributable to Liberty Global shareholders are set forth below:

	 Year	ende	ed Decembo	er 31	l ,
	2014		2013		2012
	 	in	millions		
Amounts attributable to Liberty Global shareholders:					
Loss from continuing operations	\$ (1,028.5)	\$	(937.6)	\$	(623.7)
Earnings (loss) from discontinued operations	333.5		(26.3)		946.5
Net earnings (loss) attributable to Liberty Global shareholders	\$ (695.0)	\$	(963.9)	\$	322.8

(4) <u>Acquisitions</u>

Pending 2015 Acquisition

On December 9, 2014, one of our subsidiaries, together with investment funds affiliated with Searchlight Capital Partners, L.P. (collectively, Searchlight), entered into an agreement to acquire 100% of the parent of Puerto Rico Cable Acquisition Company Inc., dba Choice Cable TV (Choice), the second largest cable and broadband services provider in Puerto Rico (the Choice Acquisition). The transaction values Choice at an enterprise value, before transaction costs, of approximately \$272.5 million. Most of the purchase price is expected to be funded through \$257.5 million of committed facilities under the Liberty Puerto Rico Bank Facility, as defined and described in note 10. The Choice Acquisition is subject to customary closing conditions, including regulatory approvals, and is expected to close in the first half of 2015. Upon completion of the Choice Acquisition, Choice's

operations will be combined with those of Liberty Puerto Rico, and the combined business will be 60%-owned by our company and 40%-owned by Searchlight.

2014 Acquisition

Ziggo. On November 11, 2014 (the Ziggo Acquisition Date), pursuant to an Agreement and Plan of Merger (the Ziggo Merger Agreement) with respect to an offer to acquire all of the shares of Ziggo that we did not already own (the Ziggo Offer), we gained control of Ziggo through the acquisition of 136,603,794 additional Ziggo shares, which increased our ownership interest in Ziggo to 88.9% (the Ziggo Acquisition). From November 12, 2014 through November 19, 2014, we acquired 18,998,057 additional Ziggo shares, further increasing our ownership interest in Ziggo to 98.4% (the Ziggo NCI Acquisition). We have accounted for the Ziggo Acquisition using the acquisition method of accounting and the Ziggo NCI Acquisition as the acquisition of a noncontrolling interest. Ziggo is a provider of video, broadband internet, fixed-line telephony and mobile services in the Netherlands. We acquired Ziggo in order to achieve certain financial, operational and strategic benefits through the integration of Ziggo with UPC Nederland and our other European operations.

Pursuant to the Ziggo Merger Agreement, Ziggo shareholders who tendered their Ziggo shares received an offer price of (i) 0.2282 Liberty Global Class A ordinary shares, (ii) 0.5630 Liberty Global Class C ordinary shares and (iii) \in 11.00 (\$13.71 at the applicable rates) in cash for each Ziggo share that they tendered. In connection with the completion of the Ziggo Acquisition and the Ziggo NCI Acquisition, we (i) issued an aggregate of 35,508,342 Liberty Global Class A and 87,603,842 Liberty Global Class C ordinary shares and (ii) paid aggregate cash consideration of \in 1,711.6 million (\$2,133.6 million at the applicable rates) to holders of Ziggo ordinary shares.

On December 3, 2014, we initiated a statutory squeeze-out procedure in accordance with the Dutch Civil Code (the Statutory Squeeze-out) in order to acquire the remaining 3,162,605 Ziggo shares not tendered through November 19, 2014. Under the Statutory Squeeze-out, Ziggo shareholders other than Liberty Global will receive cash consideration. We have submitted \in 39.78 (\$48.14) per share as the suggested cash consideration to be paid in the Statutory Squeeze-out. This suggested per share consideration is subject to confirmation of the applicable court in the Netherlands. Effective upon the commencement of the Statutory Squeeze-out, the remaining noncontrolling interest in Ziggo became mandatorily redeemable, and accordingly, is reflected as a liability that is included in other accrued and current liabilities in our consolidated balance sheet. The difference between the carrying value of the noncontrolling interest immediately prior to the date that the noncontrolling interest became mandatorily redeemable and the expected redemption value of \notin 125.8 million (\$152.2 million) was reflected as a \$2.6 million decrease to additional paid-in capital in our consolidated statement of equity. The Statutory Squeeze-out is expected to be completed during the second quarter of 2015. For additional information, see note 20.

In connection with the completion of the Ziggo Acquisition, we obtained regulatory clearance from the European Commission on October 10, 2014, subject to the following commitments:

- our commitment to divest our *Film1* channel to a third party and to carry *Film1* on our network in the Netherlands for a period of three years; and
- our commitment for a period of eight years with respect to our network in the Netherlands (i) not to enforce certain clauses currently contained in carriage agreements with broadcasters that restrict the ability of broadcasters to offer their channels and content via over-the-top services, (ii) not to enter into carriage agreements containing such clauses and (iii) to maintain adequate interconnection capacity through at least three uncongested routes into our network in the Netherlands, at least one of which must be with a large transit provider.

On March 27, 2015, we agreed to sell our *Film1* channel to Sony Pictures Television Networks, which sale is subject to customary closing conditions, including regulatory approval. All five *Film1* channels will continue to be carried on our networks for a period of at least three years.

For accounting purposes, the Ziggo Acquisition was treated as the acquisition of Ziggo by Liberty Global. In this regard, the equity and cash consideration paid to acquire Ziggo plus the fair value of our pre-existing investment in Ziggo on the Ziggo Acquisition Date is set forth below (in millions):

Liberty Global Class A ordinary shares (a)	\$ 1,448.7
Liberty Global Class C ordinary shares (a)	3,457.1
Cash (b)	1,872.9
Fair value of pre-existing investment in Ziggo (c)	 2,015.4
Total	\$ 8,794.1

⁽a) Represents the value assigned to the 31,172,985 Liberty Global Class A and 76,907,936 Liberty Global Class C ordinary shares issued to Ziggo shareholders in connection with the Ziggo Acquisition through the Ziggo Acquisition Date. These amounts are based on (i) the exchange ratios specified by the Ziggo Merger Agreement, (ii) the applicable closing per share prices of Liberty Global Class A and Class C ordinary shares and (iii) 136,603,794 ordinary shares of Ziggo tendered in the Ziggo Offer through the Ziggo Acquisition Date.

- (b) Represents the cash consideration paid in connection with the Ziggo Acquisition.
- (c) Represents the fair value of the 41,329,850 million shares of Ziggo held by Liberty Global and its subsidiaries immediately prior to the Ziggo Acquisition.

We have accounted for the Ziggo Acquisition using the acquisition method of accounting, whereby the total purchase price was allocated to the acquired identifiable net assets of Ziggo based on assessments of their respective fair values, and the excess of the purchase price over the fair values of these identifiable net assets was allocated to goodwill. A summary of the purchase price and the preliminary opening balance sheet for the Ziggo Acquisition as of the Ziggo Acquisition Date is presented in the following table. The preliminary opening balance sheet is subject to adjustment based on our final assessment of the fair values of the acquired identifiable assets and liabilities. Although most items in the valuation process remain open, the items with the highest likelihood of changing upon finalization of the valuation process include property and equipment, goodwill, intangible assets associated with customer relationships and income taxes (in millions):

Cash and cash equivalents (a)	\$ 1,889.7
Other current assets	69.6
Property and equipment, net	2,714.9
Goodwill (b)	7,724.3
Intangible assets subject to amortization (c)	5,000.9
Other assets, net	394.6
Current portion of debt and capital lease obligations	(604.0)
Other accrued and current liabilities	(443.5)
Long-term debt and capital lease obligations	(5,351.5)
Other long-term liabilities	(1,520.3)
Noncontrolling interest (d)	(1,080.6)
Total purchase price (e)	\$ 8,794.1

⁽a) The Ziggo Acquisition resulted in \$16.8 million of net cash received after deducting the cash consideration paid in the Ziggo Acquisition.

⁽b) The goodwill recognized in connection with the Ziggo Acquisition is primarily attributable to (i) the ability to take advantage of Ziggo's existing advanced broadband communications network to gain immediate access to potential customers and (ii) substantial synergies that are expected to be achieved through the integration of Ziggo with UPC Nederland and our other European operations.

- (c) Amount primarily includes intangible assets related to customer relationships. As of the Ziggo Acquisition Date, the weighted average useful life of Ziggo's intangible assets was approximately ten years.
- (d) Represents the fair value of the noncontrolling interest in Ziggo as of the Ziggo Acquisition Date.
- (e) Excludes direct acquisition costs of \$84.1 million incurred through December 31, 2014, which are included in impairment, restructuring and other operating items, net, in our consolidated statement of operations.

We have accounted for the Ziggo NCI Acquisition as an equity transaction, with the carrying amount of the noncontrolling interest adjusted to reflect the change in ownership of Ziggo. The difference between the fair value of consideration paid and the amount by which the noncontrolling interest was adjusted has been recognized as additional paid-in capital in our consolidated statement of equity. The impact of the Ziggo NCI Acquisition is summarized in the following table (in millions):

Reduction of noncontrolling interests	\$ 927.2
Additional paid-in capital	 23.5
Fair value of consideration paid (a)	\$ 950.7

(a) Represents (i) the value assigned to the 4,335,357 Liberty Global Class A and 10,695,906 Liberty Global Class C ordinary shares issued to Ziggo shareholders and (ii) cash consideration of €209.0 million (\$260.7 million at the applicable rates) paid to Ziggo shareholders, based on the 18,998,057 ordinary shares of Ziggo tendered in connection with the Ziggo NCI Acquisition.

The cash consideration paid in the Ziggo Acquisition and the Ziggo NCI Acquisition was funded with a combination of debt and our existing liquidity. For information regarding the various debt financing arrangements that we entered into in connection with the execution of the Ziggo Merger Agreement and the completion of the Ziggo Acquisition and the Ziggo NCI Acquisition, see note 10. For information regarding additional debt financing transactions involving Ziggo and UPC Nederland that we completed during the first quarter of 2015, see note 20.

2013 Acquisition

Virgin Media. On June 7, 2013, pursuant to an Agreement and Plan of Merger (the Virgin Media Merger Agreement) with Virgin Media and following receipt of regulatory and shareholder approvals, we acquired Virgin Media in a stock and cash merger (the Virgin Media Acquisition). Virgin Media is one of the U.K.'s largest providers of residential broadband internet, television, fixed-line telephony and mobile services in terms of number of customers. We acquired Virgin Media in order to achieve certain financial, operational and strategic benefits through the integration of Virgin Media with our existing European operations.

Pursuant to the Virgin Media Merger Agreement:

- Each share of common stock of Virgin Media was converted into the right to receive (i) 0.2582 Class A ordinary shares of Liberty Global, (ii) 0.6438 Class C ordinary shares of Liberty Global and (iii) \$17.50 in cash (collectively, the Virgin Media Merger Consideration); and
- Each share of Series A common stock of LGI was converted into the right to receive one Class A ordinary share of Liberty Global; each share of Series B common stock of LGI was converted into the right to receive one Class B ordinary share of Liberty Global; and each share of Series C common stock of LGI was converted into the right to receive one Class C ordinary share of Liberty Global.

In connection with the completion of the Virgin Media Acquisition, we issued 70,233,842 Class A and 175,122,182 Class C ordinary shares to holders of Virgin Media common stock and 141,234,331 Class A, 10,176,295 Class B and 362,556,220 Class C ordinary shares to holders of LGI Series A, Series B and Series C common stock, respectively.

In connection with the execution of the Virgin Media Merger Agreement, we entered into various debt financing arrangements. For additional information, see note 10.

In a transaction that did not impact our cash and cash equivalents, the net proceeds (after deducting certain transaction expenses) from the February 2013 issuance of the April 2021 VM Senior Secured Notes and 2023 VM Senior Notes (each as defined and described in note 10) of \$3,557.5 million (equivalent at the transaction date) were placed into segregated escrow accounts (the Virgin Media Escrow Accounts) with a trustee. Such net proceeds were released in connection with the closing of the Virgin Media Acquisition.

The Virgin Media Acquisition and related refinancing transactions were funded with a combination of (i) the proceeds from the Virgin Media Escrow Accounts, (ii) borrowings under the VM Credit Facility (as defined and described in note 10) and (iii) our and Virgin Media's existing liquidity.

For accounting purposes, the Virgin Media Acquisition was treated as the acquisition of Virgin Media by Liberty Global (as the successor to LGI). In this regard, the equity and cash consideration paid to acquire Virgin Media is set forth below (in millions):

Class A ordinary shares (a)	\$ 2,735.0
Class C ordinary shares (a)	6,369.9
Cash (b)	4,760.2
Fair value of the vested portion of Virgin Media stock incentive awards (c)	270.4
Total equity and cash consideration	\$ 14,135.5

⁽a) Represents the value assigned to the 70,233,842 Class A and 175,122,182 Class C ordinary shares issued to Virgin Media shareholders in connection with the Virgin Media Acquisition. These amounts are based on (i) the exchange ratios specified by the Virgin Media Merger Agreement, (ii) the closing per share price on June 7, 2013 of Series A and Series C LGI common stock of \$38.94 and \$36.37, respectively, and (iii) the 272,013,333 outstanding shares of Virgin Media common stock at June 7, 2013.

- (b) Represents the cash consideration paid in connection with the Virgin Media Acquisition. This amount is based on (i) the \$17.50 per share cash consideration specified by the Virgin Media Merger Agreement and (ii) the 272,013,333 outstanding shares of Virgin Media common stock at June 7, 2013.
- (c) Represents the portion of the estimated fair value of the Virgin Media stock incentive awards that are attributable to services provided prior to the June 7, 2013 acquisition date. The estimated fair value is based on the attributes of the 13.03 million outstanding Virgin Media stock incentive awards at June 7, 2013, including the market price of the underlying Virgin Media common stock. The outstanding Virgin Media stock incentive awards at June 7, 2013, including the market price of the underlying Virgin Media that have been valued using Black Scholes option valuations. In addition, Virgin Media's stock incentive awards at June 7, 2013 included 3.17 million restricted stock units that included performance conditions and, in certain cases, market conditions. Those restricted stock units with market conditions have been valued using Monte Carlo simulation models.

We have accounted for the acquisition of Virgin Media using the acquisition method of accounting, whereby the total purchase price was allocated to the acquired identifiable net assets of Virgin Media based on assessments of their respective fair values, and the excess of the purchase price over the fair values of these identifiable net assets was allocated to goodwill. A summary of the purchase price and opening balance sheet for the Virgin Media Acquisition at the June 7, 2013 acquisition date is presented in the following table. The opening balance sheet presented below reflects our final purchase price allocation (in millions):

Cash and cash equivalents	\$ 694.6
Other current assets	932.2
Property and equipment, net	9,863.1
Goodwill (a)	9,000.8
Intangible assets subject to amortization (b)	3,925.8
Other assets, net	4,259.4
Current portion of debt and capital lease obligations	(1,184.5)
Other accrued and current liabilities (c) (d)	(1,892.2)
Long-term debt and capital lease obligations	(8,477.4)
Other long-term liabilities (c)	(1,326.3)
Additional paid-in capital (e)	 (1,660.0)
Total purchase price (f)	\$ 14,135.5

- (a) The goodwill recognized in connection with the Virgin Media Acquisition is primarily attributable to (i) the ability to take advantage of Virgin Media's existing advanced broadband communications network to gain immediate access to potential customers and (ii) substantial synergies that were expected to be achieved through the integration of Virgin Media with our other broadband communications in Europe.
- (b) Amount primarily includes intangible assets related to customer relationships. At June 7, 2013, the weighted average useful life of Virgin Media's intangible assets was approximately seven years.
- (c) No amounts were allocated to deferred revenue with respect to the then ongoing performance obligations associated with Virgin Media's B2B service contracts, as the remaining fees to be received under these contracts approximated fair value given our estimates of the costs associated with these performance obligations.
- (d) Amount includes a \$35.6 million liability that was recorded to adjust an unfavorable capacity contract to its estimated fair value. This amount was amortized through the March 31, 2014 expiration date of the contract as a reduction of Virgin Media's operating expenses so that the net effect of this amortization and the payments required under the contract approximated market rates. During the period from June 8, 2013 through December 31, 2013 and the year ended December 31, 2014, \$22.8 million and \$12.8 million, respectively, of this liability was amortized as a reduction of operating expenses in our consolidated statements of operations.
- (e) Represents the equity component of the VM Convertible Notes (as defined and described in note 10). During the period from June 7, 2013 through December 31, 2013, 94.4% of the VM Convertible Notes were exchanged for Liberty Global Class A and Class C ordinary shares and cash pursuant to the terms of the VM Convertible Notes Indenture. For additional information, see note 10.
- (f) Excludes direct acquisition costs of \$51.5 million, which are included in impairment, restructuring and other operating items, net, in our consolidated statements of operations.

2012 Acquisitions

Puerto Rico. On November 8, 2012, one of our subsidiaries, LGI Broadband Operations, Inc. (LGI Broadband Operations), completed a series of transactions (collectively, the Puerto Rico Transaction) with certain investment funds affiliated with Searchlight that resulted in their joint ownership of (i) Liberty Cablevision of Puerto Rico LLC (Old Liberty Puerto Rico), a subsidiary of LGI Broadband Operations, and (ii) San Juan Cable, LLC, doing business as OneLink Communications (OneLink),

a broadband communications operator in Puerto Rico. In connection with the Puerto Rico Transaction, (i) Old Liberty Puerto Rico and OneLink were merged, with OneLink as the surviving entity, and (ii) OneLink was renamed Liberty Puerto Rico.

Immediately prior to the acquisition of OneLink, LGI Broadband Operations contributed its 100% interest in Old Liberty Puerto Rico, and Searchlight contributed cash of \$94.7 million, to Leo Cable LP (Leo Cable), a newly formed entity. Leo Cable in turn used the cash contributed by Searchlight to fund the acquisition of 100% of the equity of OneLink from a third party (the OneLink Seller) for a purchase price of \$96.5 million, including closing adjustments and \$1.8 million of transaction-related costs paid by Old Liberty Puerto Rico on behalf of the OneLink Seller. Such purchase price, together with OneLink's consolidated net debt (aggregate fair value of debt and capital lease obligations outstanding less cash and cash equivalents) at November 8, 2012 of \$496.0 million, resulted in total consideration of \$592.5 million, excluding direct acquisition costs of \$18.1 million, which are included in impairment, restructuring and other operating items, net, in our consolidated statement of operations.

In November 2013, LGI Broadband Operations reached a settlement agreement with respect to certain claims against the OneLink Seller, pursuant to which, among other matters, LGI Broadband Operations received a cash payment of \$20.0 million. This amount is included as a credit within impairment, restructuring and other operating items, net, in our consolidated statement of operations, and the cash received is included within cash provided by operating activities in our consolidated statement of cash flows.

As a result of the Puerto Rico Transaction, LGI Broadband Operations acquired a 60.0% interest, and Searchlight acquired a 40.0% interest, in Leo Cable. As LGI Broadband Operations' 60.0% interest represents a controlling financial interest, LGI Broadband Operations consolidates Leo Cable.

We have accounted for the Puerto Rico Transaction as the acquisition of OneLink and the effective sale of a 40.0% interest in Old Liberty Puerto Rico. The effective sale of the 40.0% interest in Old Liberty Puerto Rico was accounted for as an equity transaction. We have accounted for the acquisition of OneLink using the acquisition method of accounting.

A summary of the purchase price and opening balance sheet for OneLink at the November 8, 2012 acquisition date is presented in the following table. The opening balance sheet presented below reflects our final purchase price allocation (in millions):

Cash and cash equivalents	\$ 4.4
Other current assets (a)	19.2
Property and equipment, net	150.2
Intangible assets subject to amortization (b)	90.5
Intangible assets not subject to amortization - cable television franchise rights	285.0
Goodwill (c)	226.1
Other assets, net	1.2
Current portion of debt and capital lease obligations	(3.5)
Other current liabilities (a)	(54.1)
Long-term debt and capital lease obligations	(496.9)
Deferred tax liabilities	 (125.6)
Total purchase price	\$ 96.5

⁽a) Other current liabilities include an accrual for a loss contingency that was measured based on our best estimate of the probable loss. The OneLink Seller partially indemnified us for the outcome of this loss contingency and, accordingly, other current assets includes an indemnification asset, measured using the same basis as the associated loss contingency.

⁽b) Amount primarily includes intangible assets related to customer relationships. At November 8, 2012, the weighted average useful life of OneLink's intangible assets was approximately 10 years.

⁽c) The goodwill recognized in connection with the Puerto Rico Transaction is primarily attributable to (i) the ability to take advantage of the existing advanced broadband communications networks of OneLink to gain immediate access to potential

customers and (ii) substantial synergies that were expected to be achieved through the integration of OneLink with our existing broadband communications operations in Puerto Rico.

Pro Forma Information

The following unaudited pro forma consolidated operating results give effect to (i) the acquisition of 100% of Ziggo and (ii) the Virgin Media Acquisition, as if they had been completed as of January 1, 2013. These pro forma amounts are not necessarily indicative of the operating results that would have occurred if these transactions had occurred on such date. The pro forma adjustments are based on certain assumptions that we believe are reasonable.

		Year ended December 3			
		2014		2013	
		in millions, except per share amounts			
Revenue:					
Continuing operations	\$	20,095.7	\$	19,301.2	
Discontinued operations		26.6		408.6	
Total	\$	20,122.3	\$	19,709.8	
	_				
Net loss attributable to Liberty Global shareholders	\$	(1,223.0)	\$	(1,200.2)	
Basic and diluted loss attributable to Liberty Global shareholders per share	\$	(1.35)	\$	(1.30)	

Our consolidated statement of operations for 2014 includes revenue and net loss of \$272.0 million and \$98.7 million, respectively, attributable to Ziggo.

The following unaudited pro forma consolidated operating results give effect to (i) the Virgin Media Acquisition and (ii) the Puerto Rico Transaction, as if they had been completed as of January 1, 2012. These pro forma amounts are not necessarily indicative of the operating results that would have occurred if these transactions had occurred on such date. The pro forma adjustments are based on certain assumptions that we believe are reasonable.

	Year ended December 3			ember 31,
		2013		2012
		in millions, share a		
Revenue:				
Continuing operations	\$	17,239.1	\$	16,465.0
Discontinued operations		408.6		673.7
Total	\$	17,647.7	\$	17,138.7
Net earnings (loss) attributable to Liberty Global shareholders (a)	\$	(1,300.4)	\$	3,701.5
Basic earnings (loss) attributable to Liberty Global shareholders per share (a)	\$	(1.63)	\$	4.48
Diluted earnings (loss) attributable to Liberty Global shareholders per share (a)	\$	(1.63)	\$	4.39

⁽a) The 2012 amounts reflect the impact of a \$4,144.9 million release of valuation allowances on Virgin Media's deferred tax assets. This release was included in Virgin Media's historical results for the fourth quarter of 2012.

Our consolidated statement of operations for 2013 includes revenue and net loss of \$3,653.7 million and \$987.8 million, respectively, attributable to Virgin Media.

(5) **Discontinued Operations**

Chellomedia Disposal Group. On January 31, 2014, we completed the sale of the Chellomedia Disposal Group to AMC Networks Inc. for \notin 750.0 million (\$1,013.1 million at the applicable rate) in cash (the Chellomedia Transaction). Accordingly, the Chellomedia Disposal Group is reflected as a discontinued operation in our consolidated statements of operations and cash flows for all periods presented. The assets disposed of pursuant to the Chellomedia Transaction exclude Chellomedia's premium sports and film channels in the Netherlands. In connection with the sale of the Chellomedia Disposal Group, we recognized a pre-tax gain of \$342.2 million. This pre-tax gain is net of a \$64.0 million cumulative foreign currency translation loss, which was reclassified to net loss from accumulated other comprehensive earnings. The associated income tax expense of \$9.5 million differs from the amount computed by applying the U.K. statutory income tax rate in effect at the time of 21.5% primarily due to the fact that (i) the transaction was not subject to taxation in the U.K. and (ii) most elements of the transaction were not subject to taxation in the Netherlands or the U.S. The net after-tax gain of \$332.7 million is included in gain on disposal of discontinued operations, net of taxes, in our consolidated statement of operations.

Certain of our broadband communications operations will continue to receive programming services from the Chellomedia Disposal Group through contracts that were negotiated as part of the disposal. As such, Liberty Global will have continuing cash outflows associated with the Chellomedia Disposal Group through at least 2017. However, our involvement as an ongoing customer of the Chellomedia Disposal Group does not disqualify discontinued operations classification because (i) the ongoing cash outflows are not considered significant to the Chellomedia Disposal Group and (ii) Liberty Global does not possess any rights within the ongoing contractual arrangements that would allow us to exert influence over the Chellomedia Disposal Group.

The summarized financial position of the Chellomedia Disposal Group as of December 31, 2013 is as follows (in millions):

Assets:	
Cash and cash equivalents	\$ 4.6
Other current assets	234.1
Investments	21.1
Property and equipment, net	43.1
Goodwill	224.4
Intangible assets subject to amortization, net	145.7
Other assets	79.3
Total assets (a)	\$ 752.3

Liabilities:

Current liabilities	\$ 127.5
Other long-term liabilities	19.8
Total liabilities (a)	147.3
Total equity	605.0
Total liabilities and equity	\$ 752.3

(a) Excludes intercompany payables and receivables that are eliminated within Liberty Global's consolidated financial statements.

Austar. On July 11, 2011, our company and Austar entered into agreements with certain third parties (collectively, FOXTEL) pursuant to which FOXTEL agreed to acquire 100% of Austar's ordinary shares through a series of transactions (the Austar Transaction), one of which involved our temporary acquisition of the 45.85% of Austar's ordinary shares held by the noncontrolling shareholders (the Austar NCI Acquisition). On April 26, 2012, pursuant to the terms of the Austar NCI Acquisition, all of the shares of Austar that we did not already own were acquired by a new wholly-owned subsidiary of Liberty Global (LGI Austar Holdco), with funding provided by a loan from FOXTEL. On May 23, 2012, FOXTEL acquired 100% of Austar from LGI Austar Holdco for AUD 1.52 (\$1.50 at the transaction date) per share in cash, which represented a total equity sales price of AUD 1,932.7 million (\$1,906.6 million at the transaction date) for the 100% interest in Austar (based on Austar ordinary shares outstanding at

the transaction date) or AUD 1,046.5 million for our 54.15% interest in Austar. Upon completion of these transactions and excluding proceeds related to the shares acquired in the Austar NCI Acquisition, our company realized cash proceeds equivalent to \$1,056.1 million after taking into account applicable foreign currency forward contracts and before considering cash paid for disposal costs.

In connection with the sale of Austar, we recognized a pre-tax gain of \$928.2 million that includes (i) cumulative foreign currency translation gains of \$22.6 million and (ii) cumulative cash flow hedge losses of \$15.1 million, each of which have been reclassified to net earnings from accumulated other comprehensive earnings. The associated deferred income tax expense of \$4.1 million differs from the amount computed by applying the U.S. federal income tax rate of 35% primarily due to the fact that (i) the Austar Transaction was not subject to taxation in Australia and (ii) most elements of the Austar Transaction were not subject to taxation in the U.S. This gain, net of income taxes, is included in gain on disposal of discontinued operations, net of taxes, in our consolidated statement of operations.

The combined operating results of the Chellomedia Disposal Group (2014, 2013 and 2012) and Austar (2012) are classified as discontinued operations in our consolidated statements of operations and are summarized in the following table:

		$\frac{\text{Year ended December 31,}}{2014 \text{ (a) (b)}} 2013 \text{ (b)} 2012 \text{ (b)}$							
	201	4 (a) (b)	2	013 (b)	201	2 (b) (c)			
			in	millions					
D	¢	26.6	¢	400 C	¢	(7) 7			
Revenue	\$	26.6	\$	408.6	\$	673.7			
Operating income	\$	0.6	\$	12.1	\$	78.7			
Earnings (loss) before income taxes and noncontrolling interests	\$	0.9	\$	(1.0)	\$	75.2			
Income tax expense	\$	(0.1)	\$	(22.7)	\$	(28.1)			
Earnings (loss) from discontinued operations attributable to Liberty Global shareholders, net of taxes	\$	0.8	\$	(26.3)	\$	22.4			

(a) Includes the operating results of the Chellomedia Disposal Group through January 31, 2014, the date the Chellomedia Disposal Group was sold.

(b) Excludes the Chellomedia Disposal Group's intercompany revenue and expenses that are eliminated within Liberty Global's consolidated financial statements.

(c) Includes the operating results of Austar through May 23, 2012, the date the Austar Transaction was completed.

(6) <u>Investments</u>

The details of our investments are set forth below:

	Decem	ber 31,		
Accounting Method	2014	2013		
	in mi	llions		
Fair value:				
Ziggo:				
Not subject to re-use rights (34.1 million shares at December 31, 2013)\$	—	\$	1,560.1	
Subject to re-use rights (22.9 million shares at December 31, 2013)	—		1,049.4	
Total — Ziggo			2,609.5	
ITV — subject to re-use rights	871.2			
Sumitomo	473.1		572.9	
Other	318.4		299.4	
Total — fair value	1,662.7		3,481.8	
Equity	145.1		8.9	
Cost	0.4		0.5	
Total	1,808.2	\$	3,491.2	
Discontinued operation — Investments held by the Chellomedia Disposal Group		\$	21.1	

Fair Value Investments

Ziggo. Prior to the November 11, 2014 completion of the Ziggo Acquisition, we accounted for our investment in shares of Ziggo as a fair value investment. For additional information regarding the Ziggo Acquisition, see note 4.

At December 31, 2013, we owned 57,000,738 shares of Ziggo, representing 28.5% of the then outstanding shares of Ziggo. In April 2013, LGE HoldCo V BV, our wholly-owned subsidiary, entered into a limited recourse margin loan agreement (the Ziggo Margin Loan) with respect to a portion of our investment in Ziggo and, in July 2013, we entered into a share collar (the Ziggo Collar) and secured borrowing arrangement (the Ziggo Collar Loan) with respect to a portion of our owned at December 31, 2013 were pledged as collateral under one or the other of the Ziggo Collar and Ziggo Collar Loan. During 2013, we received aggregate cash dividends from Ziggo of \$78.4 million after taking into account the impact of the Ziggo Collar. In connection with the Ziggo Acquisition, the Ziggo Collar was terminated and the Ziggo Collar Loan was settled. For additional information on the Ziggo Collar and Ziggo Collar Loan, see note 7. As described in note 10, we repaid the Ziggo Margin Loan during the first quarter of 2014.

The summarized financial condition of Ziggo as of December 31, 2013 is set forth below (in millions):

Current assets	\$ 261.9
Long-term assets	6,131.5
Total assets	\$ 6,393.4
Current liabilities	\$ 539.3
Long-term liabilities	4,516.0
Owners' equity	1,338.1
Total liabilities and owners' equity	\$ 6,393.4

The summarized results of operations of Ziggo for the periods indicated are set forth below:

	2014 (a)	2	2013 (b)
	in mil		
Revenue	\$ 1,876.9	\$	1,570.7
Operating income	\$ 336.0	\$	418.5
Net earnings (loss)	\$ (230.3)	\$	199.1

(a) Amounts relate to the period from January 1, 2014 through the Ziggo Acquisition Date.

(b) Amounts relate to the period from March 28, 2013 (the date of our initial investment in Ziggo) through December 31, 2013.

ITV. On July 17, 2014, we acquired an aggregate of 259,820,065 shares of ITV plc (ITV) from British Sky Broadcasting Group plc at a price of £1.85 (\$3.14 at the transaction date) per share, for a total investment of £480.7 million (\$816.3 million at the transaction date). ITV is a commercial broadcaster in the U.K. Our ITV shares represent 6.4% of the total outstanding shares of ITV as of September 30, 2014, the most current publicly-available information. All of our ITV shares are subject to a share collar (the ITV Collar) and pledged as collateral under a secured borrowing arrangement (the ITV Collar Loan). Under the terms of the ITV Collar, the counterparty has the right to re-use all of the pledged ITV shares. For additional information regarding the ITV Collar Loan and the ITV Collar, including a description of the related re-use rights and the impact of the ITV Collar on the dividends we receive on our ITV shares, see note 7.

Sumitomo. At December 31, 2014 and 2013, we owned 45,652,043 shares of Sumitomo Corporation (Sumitomo) common stock. Our Sumitomo shares represented less than 5% of Sumitomo's outstanding common stock at December 31, 2014. These shares secure the Sumitomo Collar Loan, as defined and described in note 7.

Other. Includes various fair value investments, the most significant of which is our 17.0% interest in ITI Neovision S.A. (ITI Neovision) (formerly Canal+ Cyfrowy S.A.), a privately-held DTH operator in Poland.

Equity Method Investments

All3Media. As of December 31, 2014, our most significant equity method investment is our investment in All3Media Holdings Limited (All3Media), an independent television, film and digital production and distribution company in the U.K. Our investment in All3Media is held through our 50.0% interest in DLG Acquisition Limited (DLG), a joint venture between one of our subsidiaries and a subsidiary of Discovery Communications, Inc. (Discovery). In September 2014, we and a subsidiary of Discovery each contributed £90.0 million (\$147.2 million at the transaction date) to DLG in connection with DLG's acquisition of 100% of All3Media.

Chellomedia Disposal Group

Substantially all of the investments held by the Chellomedia Disposal Group were measured at fair value. The investments held by the Chellomedia Disposal Group at December 31, 2013 are included in long-term assets of discontinued operations on our consolidated balance sheet. For additional information regarding the Chellomedia Disposal Group, see note 5.

(7) <u>Derivative Instruments</u>

In general, we seek to enter into derivative instruments to protect against (i) increases in the interest rates on our variable-rate debt and (ii) foreign currency movements, particularly with respect to borrowings that are denominated in a currency other than the functional currency of the borrowing entity. In this regard, through our subsidiaries, we have entered into various derivative instruments to manage interest rate exposure and foreign currency exposure with respect to the U.S. dollar (\$), the euro (ϵ), the British pound sterling (£), the Swiss franc (CHF), the Chilean peso (CLP), the Czech koruna (CZK), the Hungarian forint (HUF), the Polish zloty (PLN) and the Romanian lei (RON). We generally do not apply hedge accounting to our derivative instruments. Accordingly, changes in the fair values of most of our derivative instruments are recorded in gains or losses on derivative instruments, net, in our consolidated statements of operations.

		D	ecen	nber 31, 2014	l.		December 31, 2013											
	(Current	Lo	ng-term (a)		Total	(Current		Current		Current		Current		Long-term (a)		Total
						in mi	llion	s										
Assets:																		
Cross-currency and interest rate derivative contracts (b)	\$	443.6	\$	913.7	\$	1,357.3	\$	248.4	\$	520.8	\$	769.2						
Equity-related derivative instruments (c)		_		400.2		400.2		_		430.4		430.4						
Foreign currency forward contracts		2.5		_		2.5		2.6				2.6						
Other		0.5		0.9		1.4		1.1		0.9		2.0						
Total	\$	446.6	\$	1,314.8	\$	1,761.4	\$	252.1	\$	952.1	\$	1,204.2						
Liabilities:																		
Cross-currency and interest rate derivative contracts (b)	\$	1,027.4	\$	1,443.9	\$	2,471.3	\$	727.2	\$	2,191.4	\$	2,918.6						
Equity-related derivative instruments (c)		15.3		73.1		88.4		15.6		101.3		116.9						
Foreign currency forward contracts		0.8		_		0.8		8.2		12.0		20.2						
Other		0.2		0.1		0.3		0.2		0.6		0.8						
Total	\$	1,043.7	\$	1,517.1	\$	2,560.8	\$	751.2	\$	2,305.3	\$	3,056.5						

The following table provides details of the fair values of our derivative instrument assets and liabilities:

(a) Our long-term derivative assets and liabilities are included in other assets: amounts recoverable in more than one year, and other non-current liabilities, respectively, in our consolidated balance sheets.

- (b) We consider credit risk in our fair value assessments. As of December 31, 2014 and 2013, (i) the fair values of our cross-currency and interest rate derivative contracts that represented assets have been reduced by credit risk valuation adjustments aggregating \$30.9 million and \$9.8 million, respectively, and (ii) the fair values of our cross-currency and interest rate derivative contracts that represented liabilities have been reduced by credit risk valuation adjustments aggregating \$64.6 million and \$173.0 million, respectively. The adjustments to our derivative assets relate to the credit risk associated with counterparty nonperformance and the adjustments to our derivative liabilities relate to credit risk associated with our own nonperformance. In all cases, the adjustments take into account offsetting liability or asset positions within a given contract. Our determination of credit risk valuation adjustments generally is based on our and our counterparties' credit risks, as observed in the credit default swap market and market quotations for certain of our subsidiaries' debt instruments, as applicable. The changes in the credit risk valuation adjustments associated with our cross-currency and interest rate derivative contracts resulted in net gains (losses) of (\$120.9 million), \$15.3 million and (\$57.3 million) during 2014, 2013 and 2012, respectively. These amounts are included in gains (losses) on derivative instruments, net, in our consolidated statements of operations. For further information concerning our fair value measurements, see note 8.
- (c) Our equity-related derivative instruments include the fair value of (i) the ITV Collar (as described below) at December 31, 2014, (ii) the share collar (the Sumitomo Collar) with respect to the Sumitomo shares held by our company, (iii) the Virgin Media Capped Calls (as defined and described below) and (iv) the Ziggo Collar (as described below) at December 31, 2013. The fair values of our equity collars do not include credit risk valuation adjustments as we assume that any losses incurred by our company in the event of nonperformance by the respective counterparty would be, subject to relevant insolvency laws, fully offset against amounts we owe to such counterparty pursuant to the related secured borrowing arrangements.

The details of our gains (losses) on derivative instruments, net, are as follows:

	 Year	ended	Decemb	er 3	1,	
	2014	20	13		2012	
		in mi	llions) \$ (958.3)) —) (109.0)		
Cross-currency and interest rate derivative contracts	\$ 293.6	\$ (586.5)	\$	(958.3)	
Equity-related derivative instruments:						
Ziggo Collar	(113.3)	(152.5)			
ITV Collar	(77.4)		—			
Sumitomo Collar	(46.0)	(206.4)		(109.0)	
Virgin Media Capped Calls	0.4		(3.4)			
Total equity-related derivative instruments	(236.3)	(362.3)		(109.0)	
Foreign currency forward contracts	31.6		(72.9)		(6.0)	
Other	(0.1)		1.3		3.0	
Total	\$ 88.8	\$ (1,	020.4)	\$	(1,070.3)	

The net cash received or paid related to our derivative instruments is classified as an operating, investing or financing activity in our consolidated statements of cash flows based on the objective of the derivative instrument and the classification of the applicable underlying cash flows. For derivative contracts that are terminated prior to maturity, the cash paid or received upon termination that relates to future periods is classified as a financing activity. The classification of these cash inflows (outflows) are as follows:

		Year	end	ed Decemb	er 3	1,
		2014 2013 in millions			2012	
				millions		
Operating activities	\$	(445.7)	\$	(402.1)	\$	(435.5)
Investing activities		(30.2)		(66.5)		23.7
Financing activities		(221.0)		524.5		(108.4)
Total	\$	(696.9)	\$	55.9	\$	(520.2)

Counterparty Credit Risk

We are exposed to the risk that the counterparties to the derivative instruments of our subsidiary borrowing groups will default on their obligations to us. We manage these credit risks through the evaluation and monitoring of the creditworthiness of, and concentration of risk with, the respective counterparties. In this regard, credit risk associated with our derivative instruments is spread across a relatively broad counterparty base of banks and financial institutions. Collateral is generally not posted by either party under the derivative instruments of our subsidiary borrowing groups. At December 31, 2014, our exposure to counterparty credit risk included derivative assets with an aggregate fair value of \$1,040.9 million.

Each of our subsidiary borrowing groups have entered into derivative instruments under master agreements with each counterparty that contain master netting arrangements that are applicable in the event of early termination by either party to such derivative instrument. The master netting arrangements under each of these master agreements are limited to the derivative instruments governed by the relevant master agreement within each individual borrowing group and are independent of similar arrangements of our other subsidiary borrowing groups.

Under our derivative contracts, it is generally only the non-defaulting party that has a contractual option to exercise early termination rights upon the default of the other counterparty and to set off other liabilities against sums due upon such termination. However, in an insolvency of a derivative counterparty, under the laws of certain jurisdictions, the defaulting counterparty or its insolvency representatives may be able to compel the termination of one or more derivative contracts and trigger early termination payment liabilities payable by us, reflecting any mark-to-market value of the contracts for the counterparty. Alternatively, or in addition, the insolvency laws of certain jurisdictions may require the mandatory set off of amounts due under such derivative contracts against present and future liabilities owed to us under other contracts between us and the relevant counterparty. Accordingly, it is possible that we may be subject to obligations to make payments, or may have present or future liabilities owed to us partially

or fully discharged by set off as a result of such obligations, in the event of the insolvency of a derivative counterparty, even though it is the counterparty that is in default and not us. To the extent that we are required to make such payments, our ability to do so will depend on our liquidity and capital resources at the time. In an insolvency of a defaulting counterparty, we will be an unsecured creditor in respect of any amount owed to us by the defaulting counterparty, except to the extent of the value of any collateral we have obtained from that counterparty.

In addition, where a counterparty is in financial difficulty, under the laws of certain jurisdictions, the relevant regulators may be able to (i) compel the termination of one or more derivative instruments, determine the settlement amount and/or compel, without any payment, the partial or full discharge of liabilities arising from such early termination that are payable by the relevant counterparty or (ii) transfer the derivative instruments to an alternative counterparty.

Details of our Derivative Instruments

In the following tables, we present the details of the various categories of our subsidiaries' derivative instruments. For each subsidiary, the notional amount of multiple derivative instruments that mature within the same calendar month are shown in the aggregate and interest rates are presented on a weighted average basis. In addition, for derivative instruments that were in effect as of December 31, 2014, we present a single date that represents the applicable final maturity date. For derivative instruments that become effective subsequent to December 31, 2014, we present a range of dates that represents the period covered by the applicable derivative instruments.

Cross-currency and Interest Rate Derivative Contracts

Cross-currency Swaps:

The terms of our outstanding cross-currency swap contracts at December 31, 2014 are as follows:

Subsidiary / Final maturity date	C	Notional amount due from ounterparty		Notional amount due to counterparty	Interest rate due from counterparty	Interest rate due to counterparty
		in n	illio	ons		
Virgin Media Investment Holdings Limited (VMIH), a subsidiary of Virgin Media:						
February 2022	\$	1,400.0	£	873.6	5.01%	5.49%
June 2020	\$	1,384.6	£	901.4	6 mo. LIBOR + 2.75%	6 mo. GBP LIBOR + 3.18%
October 2020	\$	1,370.4	£	881.6	6 mo. LIBOR + 2.75%	6 mo. GBP LIBOR + 3.10%
January 2021	\$	500.0	£	308.9	5.25%	6 mo. GBP LIBOR + 2.06%
October 2022	\$	450.0	£	272.0	6.00%	6.43%
January 2022	\$	425.0	£	255.8	5.50%	5.82%
April 2019	\$	291.5	£	186.2	5.38%	5.49%
November 2016 (a)	\$	55.0	£	27.7	6.50%	7.03%
October 2019	\$	50.0	£	30.3	8.38%	8.98%
October 2019 - October 2022	\$	50.0	£	30.7	6.00%	5.75%
UPC Broadband Holding BV (UPC Broadband Holding), a subsidiary of UPC Holding BV:						
July 2018	\$	525.0	€	396.3	6 mo. LIBOR + 1.99%	6.25%
January 2020	\$	327.5	€	249.5	6 mo. LIBOR + 4.92%	7.52%
January 2015 - July 2021	\$	312.0	€	240.0	6 mo. LIBOR + 2.50%	6 mo. EURIBOR + 2.87%

Subsidiary / Final maturity date		Notional amount due from unterparty	a (otional mount lue to 1terparty	Interest rate due from counterparty	Interest rate due to counterparty
		in n	illions			
January 2015	\$	300.0	€	226.5	6 mo. LIBOR + 1.75%	5.78%
October 2020	\$	300.0	€	219.1	6 mo. LIBOR + 3.00%	6 mo. EURIBOR + 3.04%
January 2017 - July 2021	\$	262.1	€	194.1	6 mo. LIBOR + 2.50%	6 mo. EURIBOR + 2.51%
November 2019	\$	250.0	€	181.5	7.25%	7.74%
November 2021	\$	250.0	€	181.4	7.25%	7.50%
July 2018	\$	200.0	€	151.0	6 mo. LIBOR + 3.00%	7.31%
January 2020	\$	197.5	€	150.5	6 mo. LIBOR + 4.92%	6 mo. EURIBOR + 4.91%
July 2021	\$	128.0	€	97.2	6 mo. LIBOR + 2.50%	6 mo. EURIBOR + 2.90%
January 2015 - July 2018	\$	100.0	€	75.4	6 mo. LIBOR + 1.75%	5.77%
December 2016	\$	340.0	CHF	370.9	6 mo. LIBOR + 3.50%	6 mo. CHF LIBOR + 4.01%
January 2017 - July 2021	\$	300.0	CHF	278.3	6 mo. LIBOR + 2.50%	6 mo. CHF LIBOR + 2.46%
November 2019	\$	250.0	CHF	226.8	7.25%	6 mo. CHF LIBOR + 5.01%
January 2020	\$	225.0	CHF	206.3	6 mo. LIBOR + 4.81%	5.44%
January 2015 - July 2021	\$	200.0	CHF	186.0	6 mo. LIBOR + 2.50%	6 mo. CHF LIBOR + 2.55%
January 2015	\$	171.5	CHF	187.1	6 mo. LIBOR + 2.75%	6 mo. CHF LIBOR + 2.95%
July 2020	\$	201.5	RON	489.3	6 mo. LIBOR + 3.50%	11.34%
January 2015	€	898.4	CHF	1,466.0	6 mo. EURIBOR + 1.68%	6 mo. CHF LIBOR + 1.94%
January 2015 - January 2021	€	720.8	CHF	877.0	6 mo. EURIBOR + 2.50%	6 mo. CHF LIBOR + 2.62%
January 2015 - September 2022		383.8	CHF	477.0	6 mo. EURIBOR + 2.00%	6 mo. CHF LIBOR + 2.22%
January 2015 - January 2017	€	360.4	CHF	589.0	6 mo. EURIBOR + 3.75%	6 mo. CHF LIBOR + 3.94%
April 2018	€	285.1	CHF	346.7	10.51%	9.87%
January 2020	€	175.0	CHF	258.6	7.63%	6.76%
January 2015 - July 2021	€	161.4	CHF	187.1	6 mo. EURIBOR + 2.35%	6 mo. CHF LIBOR + 2.76%
July 2020	€	107.4	CHF	129.0	6 mo. EURIBOR + 3.00%	6 mo. CHF LIBOR + 3.28%
January 2017	€	75.0	CHF	110.9	7.63%	6.98%
December 2015	€	69.1	CLP	53,000.0	3.50%	5.75%
January 2015	€	365.8	CZK	10,521.8	5.48%	5.99%
January 2015 - January 2020	€	318.9	CZK	8,818.7	5.58%	5.44%
January 2015 - January 2017	€	60.0	CZK	1,703.1	5.50%	6.99%
July 2017	€	39.6	CZK	1,000.0	3.00%	3.75%
January 2015	€	260.0	HUF	75,570.0	5.50%	9.40%
January 2015 - January 2017	€	260.0	HUF	75,570.0	5.50%	10.56%
December 2016	€	150.0	HUF	43,367.5	5.50%	9.20%
July 2018	€	78.0	HUF	19,500.0	5.50%	9.15%

Subsidiary / Final maturity date	ai du	otional nount e from aterparty	a	lotional imount due to nterparty	Interest rate due from counterparty	Interest rate due to counterparty
		in n	nillions			
January 2015	€	400.5	PLN	1,605.6	5.50%	7.50%
January 2015 - January 2017	€	245.0	PLN	1,000.6	5.50%	9.03%
September 2016	€	200.0	PLN	892.7	6.00%	8.19%
January 2015 - January 2020	€	144.6	PLN	605.0	5.50%	7.98%
July 2017	€	82.0	PLN	318.0	3.00%	5.60%
December 2015	CLP	53,000.0	€	69.1	5.75%	3.50%
Amsterdamse Beheer-en Consultingmaatschappij BV (ABC B.V.), a subsidiary of Ziggo: January 2022	\$	2,350.0	€	1,727.0	6 mo. LIBOR + 2.75%	4.56%
Unitymedia Hessen GmbH & Co. KG (Unitymedia Hessen), a subsidiary of Unitymedia KabelBW:						
January 2023	\$	1,652.9	€	1,252.5	5.67%	4.50%
January 2021	\$	797.1	€	546.5	5.50%	5.60%
VTR:						
January 2022	\$	1,400.0	CLP	760,340.0	6.88%	10.94%

(a) Unlike the other cross-currency swaps presented in this table, the identified cross-currency swap does not involve the exchange of notional amounts at the inception and maturity of the instrument. Accordingly, the only cash flows associated with this instrument are interest payments and receipts.

Interest Rate Swaps:

The terms of our outstanding interest rate swap contracts at December 31, 2014 are as follows:

Subsidiary / Final maturity date	N	otional amount	Interest rate due from counterparty	Interest rate due to counterparty
		in millions		
VMIH:				
October 2018	£	2,155.0	6 mo. GBP LIBOR	1.52%
January 2021	£	650.0	5.50%	6 mo. GBP LIBOR + 1.84%
January 2021	£	650.0	6 mo. GBP LIBOR + 1.84%	3.87%
December 2015	£	600.0	6 mo. GBP LIBOR	2.90%
April 2018	£	300.0	6 mo. GBP LIBOR	1.37%
UPC Broadband Holding:				
July 2020	\$	1,000.0	6.63%	6 mo. LIBOR + 3.03%
January 2022	\$	750.0	6.88%	6 mo. LIBOR + 4.89%
January 2015	€	1,554.0	1 mo. EURIBOR + 3.75%	6 mo. EURIBOR + 3.56%
January 2015 - January 2016	€	1,554.0	1 mo. EURIBOR + 3.75%	6 mo. EURIBOR + 3.58%
January 2015	€	1,364.8	6 mo. EURIBOR	3.44%
July 2020	€	750.0	6.38%	6 mo. EURIBOR + 3.16%

Subsidiary / Final maturity date	Notio	nal amount	Interest rate due from counterparty	Interest rate due to counterparty
	in	millions		• •
January 2015 - January 2021	€	750.0	6 mo. EURIBOR	2.57%
January 2015 - December 2016	€	500.0	6 mo. EURIBOR	4.32%
January 2015 - January 2023	€	290.0	6 mo. EURIBOR	2.79%
December 2015	€	263.3	6 mo. EURIBOR	3.97%
January 2023	€	210.0	6 mo. EURIBOR	2.88%
January 2015 - January 2018	€	175.0	6 mo. EURIBOR	3.74%
January 2015 - July 2020	€	171.3	6 mo. EURIBOR	3.95%
July 2020	€	171.3	6 mo. EURIBOR	4.32%
January 2015 - November 2021	€	107.0	6 mo. EURIBOR	2.89%
January 2015	CHF	2,380.0	6 mo. CHF LIBOR	2.81%
January 2015 - January 2022	CHF	711.5	6 mo. CHF LIBOR	1.89%
January 2015 - January 2021	CHF	500.0	6 mo. CHF LIBOR	1.65%
January 2015 - January 2018	CHF	400.0	6 mo. CHF LIBOR	2.51%
January 2015 - December 2016	CHF	370.9	6 mo. CHF LIBOR	3.82%
January 2015 - November 2019	CHF	226.8	6 mo. CHF LIBOR + 5.01%	6.88%
ABC B.V.:				
January 2022	€	1,566.0	6 mo. EURIBOR	1.66%
Telenet International Finance S.a.r.l (Telenet International), a subsidiary of Telenet:				
June 2023	€	500.0	3 mo. EURIBOR	1.45%
July 2017 - June 2022	€	420.0	3 mo. EURIBOR	2.08%
June 2021	€	400.0	3 mo. EURIBOR	0.41%
July 2017 - June 2023	€	382.0	3 mo. EURIBOR	1.89%
July 2017	€	150.0	3 mo. EURIBOR	3.55%
August 2015 - June 2022	€	55.0	3 mo. EURIBOR	1.81%
June 2015	€	50.0	3 mo. EURIBOR	3.55%

Interest Rate Caps

Our purchased and sold interest rate cap contracts with respect to EURIBOR at December 31, 2014 are detailed below:

		December	31, 2014
Subsidiary / Final maturity date		lotional Imount	EURIBOR cap rate
	in	millions	
Interest rate caps purchased (a):			
Liberty Global Europe Financing BV (LGE Financing), the immediate parent of UPC Holding BV:			
January 2015 - January 2020	€	735.0	7.00%
Telenet International:			
June 2015 - June 2017	€	50.0	4.50%
Telenet NV, a subsidiary of Telenet:			
December 2017	€	0.6	6.50%
December 2017	€	0.6	5.50%
Interest rate cap sold (b):			
UPC Broadband Holding:			
January 2015 - January 2020	€	735.0	7.00%

(a) Our purchased interest rate caps entitle us to receive payments from the counterparty when EURIBOR exceeds the EURIBOR cap rate.

Interest Rate Collars

Our interest rate collar contracts establish floor and cap rates with respect to EURIBOR on the indicated notional amounts at December 31, 2014, as detailed below:

		D	ecember 31, 201	4	
Subsidiary / Final maturity date	-	Notional amount	EURIBOR floor rate (a)	EURIBOR cap rate (b)	
	in	millions			
UPC Broadband Holding:					
January 2015 - January 2020	€	1,135.0	1.00%	3.54%	
Telenet International:					
July 2017	€	650.0	2.00%	4.00%	

(a) We make payments to the counterparty when EURIBOR is less than the EURIBOR floor rate.

(b) We receive payments from the counterparty when EURIBOR is greater than the EURIBOR cap rate.

⁽b) Our sold interest rate cap requires that we make payments to the counterparty when EURIBOR exceeds the EURIBOR cap rate.

Equity-Related Derivative Instruments

Ziggo Collar and Secured Borrowing. In July 2013, Liberty Global Incorporated Limited (Liberty Global Limited), our whollyowned subsidiary, paid a net option premium of €38.6 million (\$51.0 million at the transaction date) to enter into the Ziggo Collar with respect to the then owned 24,957,000 Ziggo shares. The Ziggo Collar was comprised of (i) purchased put options exercisable by Liberty Global Limited and (ii) sold call options exercisable by the counterparty. Prior to the Ziggo Acquisition, the Ziggo Collar effectively hedged the value of a portion of our investment in Ziggo shares from significant losses due to market price decreases below the put option price while retaining a portion of the gains from market price increases up to the call option price.

The Ziggo Collar and related agreements also provided Liberty Global Limited with the ability to effectively finance the purchase of certain of its Ziggo shares pursuant to the Ziggo Collar Loan. In this regard, in July 2013, we borrowed \notin 617.1 million (\$816.4 million at the transaction date) under the Ziggo Collar Loan, including \notin 486.4 million (\$643.5 million at the transaction date) of non-cash borrowings that were used to finance the acquisition of Ziggo shares. At December 31, 2013, borrowings under the Ziggo Collar Loan were secured by 24,957,000 shares of Ziggo that were placed into a custody account. The Ziggo Collar Loan was issued at a discount with a zero coupon rate and an average implied yield of 45 basis points (0.45%). Under the terms of the Ziggo Collar, the counterparty had the right to re-use most of the Ziggo shares that were re-used by the counterparty subject to certain costs. Pursuant to the terms of the Ziggo Collar, we lent to the counterparty 15.7 million Ziggo shares (the Lent Shares) on October 10, 2014. In addition, the counterparty had the right to retain dividends on the Ziggo Shares that the counterparty would need to borrow from the custody account to hedge its exposure under the Ziggo Collar (an estimated 18.7 million shares at December 31, 2013). In January 2014, we settled a portion of the Ziggo Collar and Ziggo Acquisition (see note 4), the Ziggo Collar was terminated, the Ziggo Collar Loan was settled and the counterparty was relieved of its obligation to redeliver to us the Lent Shares.

ITV Collar and Secured Borrowing. In July 2014, Liberty Global Limited entered into the ITV Collar with respect to all 259,820,065 of our ITV shares. The ITV Collar is comprised of (i) purchased put options exercisable by Liberty Global Limited and (ii) written call options exercisable by the counterparty. The ITV Collar effectively hedges the value of our investment in ITV shares from significant losses due to market price decreases below the put option price while retaining a portion of the gains from market price increases up to the call option price. For additional information regarding our investment in ITV, see note 6.

The ITV Collar and related agreements also provided Liberty Global Limited with the ability to effectively finance the purchase of its ITV shares pursuant to the ITV Collar Loan. In this regard, in July 2014, we borrowed £446.9 million (\$764.5 million at the transaction date) under the ITV Collar Loan. At December 31, 2014, borrowings under the ITV Collar Loan were secured by all 259,820,065 of our ITV shares, which have been placed into a custody account. The ITV Collar Loan was issued at a discount with a zero coupon rate and an average implied yield of 173 basis points (1.73%). The ITV Collar Loan, which has an average maturity of three years and contains no financial covenants, provides for customary representations and warranties, events of default and certain adjustment and termination events. Under the terms of the ITV Collar, the counterparty has the right to re-use the pledged ITV shares held in the custody account, but we have the right to recall the shares that are re-used by the counterparty subject to certain costs. In addition, the counterparty retains dividends on the ITV shares that the counterparty would need to borrow from the custody account to hedge its exposure under the ITV Collar (an estimated 205 million shares at December 31, 2014).

Sumitomo Collar and Secured Borrowing. The Sumitomo Collar is comprised of purchased put options exercisable by Liberty Programming Japan LLC (Liberty Programming Japan), a wholly-owned subsidiary, and written call options exercisable by the counterparty with respect to all of the common shares of Sumitomo owned by Liberty Programming Japan. The Sumitomo Collar effectively hedges the value of our investment in Sumitomo shares from losses due to market price decreases below a per share value of \$2,118.50 (\$17.68) while retaining gains from market price increases up to a per share value of \$2,787.50 (\$23.26). At December 31, 2014, the market price of Sumitomo common stock was \$1,242.00 (\$10.36) per share. The Sumitomo Collar provides for a projected gross cash ordinary dividend to be paid per Sumitomo share during the term of the Sumitomo Collar. If the actual dividend paid does not exactly match the projected dividend, then an adjustment amount shall be payable between the parties to the Sumitomo Collar depending on the dividend actually paid by Sumitomo. The Sumitomo Collar may, at the option of Liberty Programming Japan, be settled in Sumitomo shares or in cash. The Sumitomo Collar also includes a purchased fair value put option, which effectively provides Liberty Programming Japan with the ability to sell the Sumitomo shares when the market price is trading between the put and call strike prices. The Sumitomo Collar matures in five equal semi-annual installments beginning on May 22, 2016. The fair value of the Sumitomo Collar as of December 31, 2014 was a net asset of \$351.1 million.

The Sumitomo Collar and related agreements also provide Liberty Programming Japan with the ability to borrow funds on a secured basis. Borrowings under these agreements, which are secured by a pledge of 100% of the Sumitomo shares owned by Liberty Programming Japan, bear interest at 1.883%, mature in five equal semi-annual installments beginning on May 22, 2016, and are included in long-term debt in our consolidated balance sheets. During 2007, Liberty Programming Japan borrowed ¥93.660 billion (\$757.6 million at the transaction date) under these agreements (the Sumitomo Collar Loan). The pledge arrangement entered into by Liberty Programming Japan provides that Liberty Programming Japan will be able to exercise all voting and consensual rights and, subject to the terms of the Sumitomo Collar, receive dividends on the Sumitomo shares.

Virgin Media Capped Calls. During 2010, Virgin Media entered into conversion hedges (the Virgin Media Capped Calls) with respect to the VM Convertible Notes, as defined and described in note 10, in order to offset a portion of the dilutive effects associated with conversion of the VM Convertible Notes. We account for the Virgin Media Capped Calls at fair value using a binomial pricing model and changes in fair value are reported in gains or losses on derivative instruments, net, in our consolidated statements of operations. The Virgin Media Capped Calls mature on dates ranging from September 30, 2016 to November 10, 2016.

As further described in note 10, most of the VM Convertible Notes were exchanged for Liberty Global Class A and Class C ordinary shares and cash pursuant to the terms of the VM Convertible Notes Indenture (as defined in note 10). Accordingly, during 2013, we settled 93.8% of the notional amount of the Virgin Media Capped Calls for cash proceeds of \$534.8 million.

Foreign Currency Forwards

The following table summarizes our outstanding foreign currency forward contracts at December 31, 2014:

Subsidiary	Curre purcha forwa	ised	9	rrency sold ward	Maturity dates
		in mil	lions		
UPC Broadband Holding\$	5	0.8	CZK	14.9	January 2015 - March 2015
UPC Broadband Holding€	E	63.8	CHF	76.0	January 2015 - December 2015
UPC Broadband Holding €	Ē	4.5	CZK	123.3	January 2015 - March 2015
UPC Broadband Holding€	E	4.1	HUF	1,275.0	January 2015 - March 2015
UPC Broadband Holding ϵ	E	12.0	PLN	51.0	January 2015 - March 2015
UPC Broadband Holding £	E	1.2	€	1.4	January 2015 - March 2015
UPC Broadband Holding	CHF	67.0	€	55.7	January 2015
UPC Broadband Holding	CZK	300.0	€	10.9	January 2015
UPC Broadband Holding H	HUF 7	7,400.0	€	23.6	January 2015
UPC Broadband Holding F	PLN	90.0	€	20.9	January 2015
UPC Broadband Holding F	RON	31.0	€	6.9	January 2015
VTR \$	5	52.4	CLP	31,739.4	January 2015 - December 2015

(8) <u>Fair Value Measurements</u>

We use the fair value method to account for (i) certain of our investments and (ii) our derivative instruments. The reported fair values of these investments and derivative instruments as of December 31, 2014 likely will not represent the value that will be paid or received upon the ultimate settlement or disposition of these assets and liabilities. In the case of the investments that we account for using the fair value method, the values we realize upon disposition will be dependent upon, among other factors, market conditions and the forecasted financial performance of the investees at the time of any such disposition. With respect to our derivative instruments, we expect that the values realized generally will be based on market conditions at the time of settlement, which may occur at the maturity of the derivative instrument or at the time of the repayment or refinancing of the underlying debt instrument.

GAAP provides for a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. Level 1 inputs are quoted market prices in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date. Level 2 inputs are inputs other than quoted market prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for the asset or liabilities in or out of Levels 1, 2 or 3 at the beginning of the quarter during which the transfer occurred. During 2014, no such transfers were made.

All of our Level 2 inputs (interest rate futures, swap rates and certain of the inputs for our weighted average cost of capital calculations) and certain of our Level 3 inputs (forecasted volatilities and credit spreads) are obtained from pricing services. These inputs, or interpolations or extrapolations thereof, are used in our internal models to calculate, among other items, yield curves, forward interest and currency rates and weighted average cost of capital rates. In the normal course of business, we receive market value assessments from the counterparties to our derivative contracts. Although we compare these assessments to our internal valuations and investigate unexpected differences, we do not otherwise rely on counterparty quotes to determine the fair values of our derivative instruments. The midpoints of applicable bid and ask ranges generally are used as inputs for our internal valuations.

For our investments in ITV and Sumitomo, the recurring fair value measurements are based on the quoted closing price of the respective shares at each reporting date. Accordingly, the valuations of these investments fall under Level 1 of the fair value hierarchy. Our other investments that we account for at fair value are privately-held companies and, therefore, quoted market prices are unavailable. The valuation technique we use for such investments is a combination of an income approach (discounted cash flow model based on forecasts) and a market approach (market multiples of similar businesses). With the exception of certain inputs for our weighted average cost of capital calculations that are derived from pricing services, the inputs used to value these investments are based on unobservable inputs derived from our assumptions. Therefore, the valuation of our privately-held investments falls under Level 3 of the fair value hierarchy. Any reasonably foreseeable changes in assumed levels of unobservable inputs for the valuations of our Level 3 investments would not be expected to have a material impact on our financial position or results of operations.

The recurring fair value measurement of our equity-related derivatives are based on binomial option pricing models, which require the input of observable and unobservable variables such as exchange traded equity prices, risk-free interest rates, dividend yields and forecasted volatilities of the underlying equity securities. The valuations of our equity-related derivatives are based on a combination of Level 1 inputs (exchange traded equity prices), Level 2 inputs (interest rate futures and swap rates) and Level 3 inputs (forecasted volatilities). As changes in volatilities could have a significant impact on the overall valuations, we have determined that these valuations fall under Level 3 of the fair value hierarchy. For the December 31, 2014 valuation of the ITV Collar, we used estimated volatilities ranging from 23.8% to 27.3%. At December 31, 2014, the valuations of the Sumitomo Collar and the Virgin Media Capped Calls were not significantly impacted by forecasted volatilities.

As further described in note 7, we have entered into various derivative instruments to manage our interest rate and foreign currency exchange risk. The recurring fair value measurements of these derivative instruments are determined using discounted cash flow models. Most of the inputs to these discounted cash flow models consist of, or are derived from, observable Level 2 data for substantially the full term of these derivative instruments. This observable data includes most interest rate futures and swap rates, which are retrieved or derived from available market data. Although we may extrapolate or interpolate this data, we do not otherwise alter this data in performing our valuations. We incorporate a credit risk valuation adjustment in our fair value measurements to estimate the impact of both our own nonperformance risk and the nonperformance risk of our counterparties. Our and our counterparties' credit spreads represent our most significant Level 3 inputs, and these inputs are used to derive the credit risk valuation adjustments with respect to our various interest rate and foreign currency derivative valuations. As we would not expect changes in our or our counterparties' credit spreads to have a significant impact on the valuations of these derivative instruments, we have determined that these valuations fall under Level 2 of the fair value hierarchy. Our credit risk valuation adjustments with respect to our cross-currency and interest rate swaps are quantified and further explained in note 7.

Fair value measurements are also used in connection with nonrecurring valuations performed in connection with impairment assessments and acquisition accounting. These nonrecurring valuations include the valuation of reporting units, customer relationship intangible assets, property and equipment and the implied value of goodwill. The valuation of private reporting units is based at least in part on discounted cash flow analyses. With the exception of certain inputs for our weighted average cost of capital and discount rate calculations that are derived from pricing services, the inputs used in our discounted cash flow analyses, such as forecasts of future cash flows, are based on our assumptions. The valuation of customer relationships is primarily based on an excess earnings methodology, which is a form of a discounted cash flow analysis. The excess earnings methodology requires

us to estimate the specific cash flows expected from the customer relationship, considering such factors as estimated customer life, the revenue expected to be generated over the life of the customer, contributory asset charges, and other factors. Tangible assets are typically valued using a replacement or reproduction cost approach, considering factors such as current prices of the same or similar equipment, the age of the equipment and economic obsolescence. The implied value of goodwill is determined by allocating the fair value of a reporting unit to all of the assets and liabilities of that unit as if the reporting unit had been acquired in a business combination, with the residual amount allocated to goodwill. All of our nonrecurring valuations use significant unobservable inputs and therefore fall under Level 3 of the fair value hierarchy. During 2014 and 2013, we performed nonrecurring valuations for the purpose of determining the acquisition accounting for the Ziggo Acquisition and the Virgin Media Acquisition, respectively. We used discount rates of 8.5% and 9.0%, respectively, for our valuations of the customer relationships acquired as a result of these acquisitions. For additional information, see note 4.

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A summary of our assets and liabilities that are measured at fair value on a recurring basis is as follows:

DescriptionDecember 31, 2014Quoted prices in active markets for identical assets (Level 1)Significant other observable inputs (Level 3)Assets: Derivative instruments: Cross-currency and interest rate derivative contracts.\$ 1,357.3 2.5\$ 2.5\$ 400.2Costs-currency and interest rate derivative contracts.\$ 1,357.3 2.5\$ 2.5\$ 400.2Other1.41.4Total derivative instruments.1,662.7 3.342.11,344.3 3.1344.3 3.18.4Total assets.\$ 3,424.1\$ 1,344.3 3.1344.3 3.136.2318.4Liabilities - derivative instruments.\$ 2,471.3 8.1344.3\$ 8.2471.3\$ 8.44Foreign currency forward contracts.\$ 2,471.3 8.1344.3\$ 8.448.44 9.44Coss-currency and interest rate derivative contracts.\$ 2,471.3 8.1344.3\$ 8.448.44 9.44Coss-currency and interest rate derivative contracts.\$ 2,471.3 8.44\$ 8.44\$ 8.44Cross-currency and interest rate derivative contracts.\$ 2,471.3 8.44\$ 8.44\$ 8.44Foreign currency forward contracts.\$ 0,8 9.3\$ 0,3							measurem · 31, 2014 ι		
Assets: Derivative instruments:Cross-currency and interest rate derivative contracts\$ 1,357.3 \$ - \$ 1,357.3 \$ - 400.2 400.2Equity-related derivative instruments 400.2 2.5 - 2.5 -Other 2.5 - 2.5 - 	Description	Dec		i ma iden	n active arkets for tical assets	oł	other oservable inputs	un	observable inputs
Derivative instruments:Cross-currency and interest rate derivative contracts\$ 1,357.3 \$ - \$ 1,357.3 \$ -Equity-related derivative instruments 400.2 -Foreign currency forward contracts 2.5 -Other 1.4 -Total derivative instruments $1,761.4$ -Investments $1,662.7$ - $1,344.3$ - 318.4 Total assets $$ 3,424.1$ \$ 1,344.3 \$ 1,361.2 \$ 718.6Liabilities - derivative instruments: $$ 2,471.3 $ -Cross-currency and interest rate derivative contracts$ 2,471.3 $ -Equity-related derivative instruments:$ 88.4 -Foreign currency forward contracts$ 0.8 -0.8 -0.8 -$					in milli	ions			
Cross-currency and interest rate derivative contracts\$ 1,357.3 \$ $-$ \$ 1,357.3 \$ $-$ Equity-related derivative instruments400.2 $ -$ 400.2Foreign currency forward contracts2.5 $-$ 2.5 $-$ Other1.4 $-$ 1.4 $-$ Total derivative instruments1,761.4 $-$ 1,361.2400.2Investments1,662.71,344.3 $-$ 318.4Total assets\$ 3,424.1 \$1,344.3 \$1,361.2 \$718.6Liabilities - derivative instruments: 88.4 $ -$ 88.4Foreign currency forward contracts 0.8 $ 0.8$ $-$									
Equity-related derivative instruments 400.2 $ 400.2$ Foreign currency forward contracts 2.5 $ 2.5$ $-$ Other 1.4 $ 1.4$ $-$ Total derivative instruments $1.761.4$ $ 1.361.2$ 400.2 Investments $1.662.7$ $1.344.3$ $ 318.4$ Total assets $$3,424.1$ $$$1,344.3$ $$$1,361.2$ $$$718.6$ Liabilities - derivative instruments: $$2,471.3$ $$$ $$2,471.3$ $$$-$ Equity-related derivative instruments 88.4 $ 88.4$ Foreign currency forward contracts 0.8 $ 0.8$ $-$		¢	1 257 2	¢		¢	1 257 2	¢	
Foreign currency forward contracts 2.5 $ 2.5$ $-$ Other 1.4 $ 1.4$ $-$ Total derivative instruments $1,761.4$ $ 1,361.2$ 400.2 Investments $1,662.7$ $1,344.3$ $ 318.4$ Total assets $$3,424.1$ $$1,344.3$ $$1,361.2$ $$718.6$ Liabilities - derivative instruments: $$2,471.3$ $$ $2,471.3$ $$-$ Equity-related derivative instruments 88.4 $ 88.4$ Foreign currency forward contracts 0.8 $ 0.8$ $-$	-		<i>,</i>	Ф		Ф	1,557.5	Φ	400.2
Other 1.4 $ 1.4$ $-$ Total derivative instruments $1,761.4$ $ 1,361.2$ 400.2 Investments $1,662.7$ $1,344.3$ $ 318.4$ Total assets $$3,424.1$ $$$1,344.3$ $$$1,361.2$ $$718.6$ Liabilities - derivative instruments: $$2,471.3$ $$ $$2,471.3$ $$-$ Equity-related derivative instruments 88.4 $ 88.4$ Foreign currency forward contracts 0.8 $ 0.8$ $-$	· ·				_				400.2
Total derivative instruments $1,761.4$ $ 1,361.2$ 400.2 Investments $1,662.7$ $1,344.3$ $ 318.4$ Total assets $$3,424.1$ $$1,344.3$ $$1,361.2$ $$718.6$ Liabilities - derivative instruments: $$2,471.3$ $$ $2,471.3$ $$-$ Cross-currency and interest rate derivative contracts $$8.4$ $ 88.4 $-$ Foreign currency forward contracts 0.8 $ 0.8$ $-$					_				
Investments $1,662.7$ $1,344.3$ $ 318.4$ Total assets $$$3,424.1$ $$$1,344.3$ $$$1,361.2$ $$$718.6$ Liabilities - derivative instruments: $$2,471.3$ $$ $$2,471.3$ $$-$ Cross-currency and interest rate derivative contracts $$$2,471.3$ $$ $$2,471.3$ $$-$ Equity-related derivative instruments 88.4 $ 88.4$ Foreign currency forward contracts 0.8 $ 0.8$ $-$							1.4		
Total assets\$ 3,424.1\$ 1,344.3\$ 1,361.2\$ 718.6Liabilities - derivative instruments: Cross-currency and interest rate derivative contracts\$ 2,471.3\$\$ 2,471.3\$Equity-related derivative instruments88.488.4Foreign currency forward contracts0.80.8	Total derivative instruments		1,761.4				1,361.2		400.2
Liabilities - derivative instruments: Cross-currency and interest rate derivative contracts	Investments		1,662.7		1,344.3		—		318.4
Cross-currency and interest rate derivative contracts\$ 2,471.3-\$ 2,471.3-Equity-related derivative instruments88.488.4Foreign currency forward contracts0.8-0.8-	Total assets	\$	3,424.1	\$	1,344.3	\$	1,361.2	\$	718.6
Equity-related derivative instruments	Liabilities - derivative instruments:								
Foreign currency forward contracts0.8—0.8—	Cross-currency and interest rate derivative contracts	\$	2,471.3	\$	_	\$	2,471.3	\$	
	Equity-related derivative instruments		88.4						88.4
Other 0.2 0.2	Foreign currency forward contracts		0.8				0.8		
0.3 — 0.5 —	Other		0.3		_		0.3		_
Total liabilities \$ 2,560.8 \$ \$ 2,472.4 \$ 88.4	Total liabilities	\$	2,560.8	\$		\$	2,472.4	\$	88.4

						e measuren er 31, 2013		:
Description	Dec	cember 31, 2013	i ma iden	oted prices n active arkets for tical assets Level 1)	oł	gnificant other oservable inputs Level 2)	uno	gnificant bservable inputs Level 3)
				in mill	ions			
Assets:								
Derivative instruments:								
Cross-currency and interest rate derivative contracts	\$	769.2	\$		\$	769.2	\$	
Equity-related derivative instrument		430.4				_		430.4
Foreign currency forward contracts		2.6				2.6		—
Other		2.0				2.0		_
Total derivative instruments		1,204.2			_	773.8		430.4
Investments		3,481.8		3,182.4		_		299.4
Total assets	\$	4,686.0	\$	3,182.4	\$	773.8	\$	729.8
Liabilities - derivative instruments:								
Cross-currency and interest rate derivative contracts	\$	2,918.6	\$		\$	2,918.6	\$	_
Equity-related derivative instrument		116.9				_		116.9
Foreign currency forward contracts		20.2				20.2		
Other		0.8				0.8		
Total liabilities	\$	3,056.5	\$		\$	2,939.6	\$	116.9

A reconciliation of the beginning and ending balances of our assets and liabilities measured at fair value on a recurring basis using significant unobservable, or Level 3, inputs is as follows:

	Investments	Equity-related derivative instruments in millions	Total
		in minons	
Balance of net assets at January 1, 2014	\$ 299.4	\$ 313.5	\$ 612.9
Termination and other activity related to Ziggo Collar (a)		212.5	212.5
Gains (losses) included in loss from continuing operations (b):			
Losses on derivative instruments, net		(236.3)	(236.3)
Gain due to changes in fair values of certain investments, net	26.1	_	26.1
Foreign currency translation adjustments, dividends and other, net	(7.1)	22.1	15.0
Balance of net assets at December 31, 2014	\$ 318.4	\$ 311.8	\$ 630.2

⁽a) For additional information regarding the Ziggo Collar, see note 7.

⁽b) With the exception of a \$113.3 million loss that we incurred during 2014 with respect to the Ziggo Collar, substantially all of these net losses relate to assets and liabilities of our continuing operations that we continue to carry on our consolidated balance sheet as of December 31, 2014.

(9) Long-lived Assets

Property and Equipment, Net

The details of our property and equipment and the related accumulated depreciation are set forth below:

	Estimated useful life at	Decem	mber 31,		
	December 31, 2014	2014		2013	
		 in mi	llion	S	
Distribution systems	3 to 30 years	\$ 26,286.5	\$	25,193.2	
Customer premises equipment	3 to 5 years	6,213.9		6,126.0	
Support equipment, buildings and land	3 to 50 years	4,024.4		3,581.9	
		36,524.8		34,901.1	
Accumulated depreciation		(12,684.2)		(10,926.2)	
Total property and equipment, net		\$ 23,840.6	\$	23,974.9	
Total property and equipment, net	•••••	\$ 23,840.6	\$	23,974.9	

Depreciation expense of our continuing operations related to our property and equipment was \$4,401.6 million, \$3,499.6 million and \$2,201.4 million during 2014, 2013 and 2012, respectively. Depreciation expense of our discontinued operations related to our property and equipment was nil, \$11.5 million and \$12.3 million during 2014, 2013 and 2012, respectively.

At December 31, 2014 and 2013, the amount of property and equipment, net, recorded under capital leases was \$1,580.8 million and \$1,877.3 million, respectively. Most of these amounts relate to assets included in our distribution systems category. Depreciation of assets under capital leases of our continuing operations is included in depreciation and amortization in our consolidated statements of operations.

During 2014, 2013 and 2012, we recorded non-cash increases to our property and equipment related to assets acquired under capital leases of \$127.2 million, \$143.0 million and \$63.1 million, respectively. In addition, during 2014, 2013 and 2012, we recorded non-cash increases related to vendor financing arrangements of \$975.3 million, \$573.5 million and \$246.5 million, respectively, which exclude related VAT of \$114.9 million, \$46.0 million and \$28.5 million, respectively, that were also financed by our vendors under these arrangements.

Most of our property and equipment is pledged as security under our various debt instruments. For additional information, see note 10.

In May 2012, we began offering mobile services in Chile through a combination of our own wireless network and a thirdparty wireless access arrangement. During the second quarter of 2013, we began exploring strategic alternatives with respect to VTR's mobile operations, including alternatives that involved the use of expanded mobile virtual network operator (MVNO) arrangements. Effective April 1, 2013, we reduced the useful lives of certain of VTR's network equipment to reflect our then expectation that we would enter into a new MVNO arrangement and cease commercial use of VTR's mobile network during the fourth quarter of 2013. In September 2013, VTR (i) completed the process of migrating its mobile traffic to a third-party wireless network pursuant to its existing roaming agreement and (ii) ceased commercial use of its mobile network, which resulted in a further reduction in the useful lives of the aforementioned network equipment. As a result of these reductions in useful lives, VTR's mobile operations recognized aggregate incremental depreciation expense of \$98.3 million during 2013. In connection with the foregoing, we have recorded restructuring charges totaling \$84.9 million during the third and fourth quarters of 2013. These restructuring charges include the fair value of (i) the remaining payments due under certain tower and real estate operating leases of \$71.5 million and (ii) certain other required payments associated with VTR's mobile network. In December 2013, VTR amended its existing roaming agreement with an agreement that provides for a full MVNO relationship. For information regarding our restructuring charges, see note 14.

During the fourth quarter of 2014, we recorded a \$68.7 million impairment charge to reduce the carrying amount of certain of Ziggo's internal-use software assets to zero. This internal-use software has no future service potential for Liberty Global as it will not be used by our combined operations in the Netherlands.

Goodwill

Changes in the carrying amount of our goodwill during 2014 are set forth below:

	J	anuary 1, 2014	an	quisitions d related justments	tr ad	Foreign currency anslation justments nd other	De	cember 31, 2014
				in mi	llior	15		
European Operations Division:								
U.K./Ireland	\$	9,844.2	\$	2.1	\$	(601.2)	\$	9,245.1
The Netherlands		1,260.4		7,724.3		(379.7)		8,605.0
Germany		3,939.4				(482.5)		3,456.9
Belgium		2,255.1		_		(276.2)		1,978.9
Switzerland/Austria		4,031.1		2.3		(441.5)		3,591.9
Total Western Europe		21,330.2		7,728.7		(2,181.1)		26,877.8
Central and Eastern Europe		1,520.1		8.3		(226.3)		1,302.1
Total European Operations Division		22,850.3		7,737.0		(2,407.4)		28,179.9
Chile		508.5		_		(68.2)		440.3
Corporate and other		390.0		—		(8.6)		381.4
Total	\$	23,748.8	\$	7,737.0	\$	(2,484.2)	\$	29,001.6
	_		-				-	

Based on the results of our October 1, 2014 goodwill impairment test, a hypothetical decline of 20% or more in the fair value of one of our reporting units, Liberty Puerto Rico, could result in the need to record a goodwill impairment charge. At December 31, 2014, the goodwill associated with the Liberty Puerto Rico reporting unit, which is included in our corporate and other category, was \$347.0 million. If, among other factors, (i) our equity values were to decline significantly or (ii) the adverse impacts of economic, competitive, regulatory or other factors were to cause our results of operations or cash flows to be worse than anticipated, we could conclude in future periods that impairment charges are required in order to reduce the carrying values of our goodwill and, to a lesser extent, other long-lived assets. Any such impairment charges could be significant.

At December 31, 2014 and 2013 and based on exchange rates as of those dates, the accumulated goodwill impairments of our continuing operations were \$209.7 million and \$239.6 million, respectively. These amounts represent accumulated impairments related to our broadband communications operations in Romania, which operations are included within the European Operations Division's Central and Eastern Europe segment.

Changes in the carrying amount of our goodwill during 2013 are set forth below:

	January 1, 2013	a	cquisitions nd related ljustments	Reclassification of Chellomedia Disposal Group to discontinued operations	cur tran adju	reign rency Islation stments l other	Dee	cember 31, 2013
				in millions				
European Operations Division:								
U.K./Ireland	\$ 235.5	\$	9,000.8	\$	\$	607.9	\$	9,844.2
The Netherlands	1,206.2					54.2		1,260.4
Germany	3,770.3					169.1		3,939.4
Belgium	2,158.3					96.8		2,255.1
Switzerland/Austria	3,903.9		0.6			126.6		4,031.1
Total Western Europe	11,274.2		9,001.4			1,054.6		21,330.2
Central and Eastern Europe	1,509.5					10.6		1,520.1
Total European Operations Division	12,783.7		9,001.4			1,065.2		22,850.3
Chile	558.0		_			(49.5)		508.5
Corporate and other	535.9		77.2	(223.4)		0.3		390.0
Total	\$ 13,877.6	\$	9,078.6	\$ (223.4)	\$	1,016.0	\$	23,748.8

Intangible Assets Subject to Amortization, Net

The details of our intangible assets subject to amortization are set forth below:

	Estimated	D	ecei	nber 31, 201	4			D	ecer	nber 31, 201	3	
	useful life at December 31, 2014	Gross carrying amount		cumulated ortization		Net arrying amount		Gross carrying amount		cumulated nortization	Net carrying amount \$ 5,658. 137.	arrying
			in millions									
Customer relationships	4 to 15 years	\$12,142.5	\$	(3,056.3)	\$	9,086.2	\$	8,116.7	\$	(2,458.4)	\$	5,658.3
Other	2 to 15 years	235.4		(131.8)		103.6		288.1		(151.0)		137.1
Total		\$12,377.9	\$	(3,188.1)	\$	9,189.8	\$	8,404.8	\$	(2,609.4)	\$	5,795.4

In December 2013, Telenet's management determined that it would no longer be able to utilize its spectrum rights as a result of the conclusion of negotiations with network operators in Belgium and the absence of regulatory alternatives. This resulted in a triggering event with respect to the intangible asset related to Telenet's spectrum rights and, after performing an impairment analysis, Telenet recorded an impairment charge of \$73.0 million during the fourth quarter of 2013 to reduce the carrying amount of this intangible asset to zero.

Amortization of intangible assets with finite useful lives of our continuing operations was \$1,098.5 million, \$776.8 million and \$460.1 million during 2014, 2013 and 2012, respectively. Amortization of intangible assets with finite useful lives of our discontinued operations was nil, \$17.6 million and \$17.3 million during 2014, 2013 and 2012, respectively. Based on the amortizable intangible asset balances of our continuing operations at December 31, 2014, we expect that amortization expense will be as follows for the next five years and thereafter. The U.S. dollar equivalents of such amortization expense amounts as of December 31, 2014 are presented below (in millions):

2015	\$ 1,406.8
2016	1,360.6
2017	1,226.4
2018	1,089.2
2019	1,086.8
Thereafter	3,020.0
Total	\$ 9,189.8

Other Indefinite-lived Intangible Assets

At December 31, 2014 and 2013, franchise rights and other indefinite-lived intangible assets aggregating \$557.0 million and \$470.2 million, respectively, were included in intangible assets not subject to amortization in our consolidated balance sheets.

(10) <u>Debt and Capital Lease Obligations</u>

The U.S. dollar equivalents of the components of our consolidated debt and capital lease obligations are as follows:

	De	ecember 31,	2014							
	Weighted	Unused	borrowing		Estimated f	air value (c)		Carrying	rval	ue (d)
	average interest	capa Borrowing	<u>city (b)</u> U.S. \$			ber 31,		Decem		
	rate (a)	currency	equivalent	_	2014	2013		2014		2013
					in	millions				
Debt:										
VM Notes	5.83%		- \$ —	\$	8,461.0	\$ 9,188.7	\$	8,060.7	\$	9,150.1
VM Credit Facility	3.78%	£ 660.0	1,028.4		4,734.9	4,388.9		4,804.0		4,352.8
VM Convertible Notes (e)	6.50%	_			178.7	164.1		56.8		57.5
UPC Broadband Holding Bank Facility	3.56%	€ 1,046.2	1,266.0		3,156.4	5,717.8		3,179.2		5,671.4
UPC Holding Senior Notes	7.16%				2,603.6	3,297.4		2,391.6		3,099.2
UPCB SPE Notes	6.88%				4,279.0	4,536.5		4,009.4		4,219.5
Unitymedia KabelBW Notes	5.75%				7,869.3	8,058.2		7,400.9		7,651.9
Unitymedia KabelBW Revolving Credit Facilities	2.63%	€ 220.0	266.2		319.4	_		338.8		
Ziggo Credit Facility	3.63%	€ 650.0	786.5		4,663.0			4,710.8		—
Ziggo Notes	6.82%				1,082.3			1,077.0		
Telenet SPE Notes	5.93%				2,450.4	2,916.5		2,299.0		2,759.2
Telenet Credit Facility	3.44%	€ 322.9	390.8		1,633.4	1,956.9		1,638.6		1,936.9
VTR Finance Senior Secured Notes	6.88%				1,439.4			1,400.0		_
Sumitomo Collar Loan (f)	1.88%				818.0	939.3		787.7		894.3
Liberty Puerto Rico Bank Facility	5.20%	\$ 40.0	40.0		666.2	666.2		672.0		665.0
ITV Collar Loan (f)	1.73%				678.2			667.0		—
Vendor financing (g)	3.45%				946.4	603.1		946.4		603.1
Other (h)	9.28%	(i)	196.2		171.5	1,795.4		171.5		1,795.1
Total debt	5.13%		\$ 3,974.1	\$	46,151.1	\$ 44,229.0		44,611.4	_	42,856.0
Capital lease obligations:										
Unitymedia KabelBW (j)								810.1		952.0
Telenet (k)							••	413.4		451.2
Virgin Media								255.3		373.5
Other subsidiaries							••	68.8		71.6
Total capital lease obligation	ons							1,547.6		1,848.3
Total debt and capital lease obl	igations							46,159.0		44,704.3
Current maturities							••	(1,550.9)	_	(1,023.4)
Long-term debt and capital least	se obligation	ns					\$	44,608.1	\$	43,680.9

- (a) Represents the weighted average interest rate in effect at December 31, 2014 for all borrowings outstanding pursuant to each debt instrument, including any applicable margin. The interest rates presented represent stated rates and do not include the impact of our interest rate derivative instruments, deferred financing costs, original issue premiums or discounts or commitment fees, all of which affect our overall cost of borrowing. Including the effects of derivative instruments, original issue premiums and discounts and commitment fees, but excluding the impact of financing costs, our weighted average interest rate on our aggregate variable- and fixed-rate indebtedness was 6.0% at December 31, 2014. For information concerning our derivative instruments, see note 7.
- Unused borrowing capacity represents the maximum availability under the applicable facility at December 31, 2014 without (b) regard to covenant compliance calculations or other conditions precedent to borrowing. At December 31, 2014, the full amount of unused borrowing capacity was available to be borrowed under each of the respective subsidiary facilities based on the applicable leverage and other financial covenants, except as noted below. At December 31, 2014, our availability under the UPC Broadband Holding Bank Facility and the Unitymedia KabelBW Revolving Credit Facilities (each as defined and described below) was limited to €906.7 million (\$1,097.2 million) and €15.1 million (\$18.3 million), respectively. When the relevant December 31, 2014 compliance reporting requirements were completed and assuming no changes from December 31, 2014 borrowing levels, our availability under the UPC Broadband Holding Bank Facility and the Unitymedia KabelBW Revolving Credit Facilities was limited to €889.1 million (\$1,075.9 million) and €123.7 million (\$149.7 million), respectively. In addition to the limitations noted above, the debt instruments of our subsidiaries contain restricted payment tests that limit the amount that can be loaned or distributed to other Liberty Global subsidiaries and ultimately to Liberty Global. At December 31, 2014, these restrictions did not impact our ability to access the liquidity of our subsidiaries to satisfy our corporate liquidity needs beyond what is described above, except that the availability to be loaned or distributed by Virgin Media and Ziggo was limited to £508.8 million (\$792.8 million) and €37.1 million (\$44.9 million), respectively. When the relevant December 31, 2014 compliance reporting requirements were completed and assuming no changes from December 31, 2014 borrowing levels, the availability of Virgin Media and Ziggo was limited to £525.7 million (\$819.1 million) and €11.4 million (\$13.8 million), respectively. For information concerning transactions completed subsequent to December 31, 2014 that could have an impact on unused borrowing capacity, see note 20.
- (c) The estimated fair values of our debt instruments were determined using the average of applicable bid and ask prices (mostly Level 1 of the fair value hierarchy) or, when quoted market prices are unavailable or not considered indicative of fair value, discounted cash flow models (mostly Level 2 of the fair value hierarchy). The discount rates used in the cash flow models are based on the market interest rates and estimated credit spreads of the applicable entity, to the extent available, and other relevant factors. For additional information concerning fair value hierarchies, see note 8.
- (d) Amounts include the impact of premiums and discounts, where applicable.
- (e) The amount reported in the estimated fair value column for the VM Convertible Notes (as defined and described below) represents the estimated fair value of the remaining VM Convertible Notes outstanding as of December 31, 2014, including both the debt and equity components.
- (f) For information regarding the Sumitomo Collar Loan and the ITV Collar Loan, see note 7.
- (g) Represents amounts owed pursuant to interest-bearing vendor financing arrangements that are used to finance certain of our property and equipment additions. These obligations are generally due within one year. At December 31, 2014 and 2013, the amounts owed pursuant to these arrangements include \$101.7 million and \$47.3 million, respectively, of VAT that was paid on our behalf by the vendor. Repayments of vendor financing obligations are included in repayments and repurchases of debt and capital lease obligations in our consolidated statements of cash flows.
- (h) The December 31, 2013 amounts include (i) outstanding borrowings of \$113.1 million under VTR's then-existing CLP 60.0 billion (\$98.9 million) term loan bank facility, (ii) \$852.6 million related to the Ziggo Collar Loan and (iii) \$634.3 million related to the Ziggo Margin Loan. In January 2014, all outstanding amounts under VTR's term loan bank facility were repaid and this facility was cancelled. In connection with this transaction, we recognized a loss on debt modification, extinguishment and conversion, net, of \$2.0 million related to the write-off of deferred financing costs. During the first quarter of 2014, we used existing cash to repay the full amount of the Ziggo Margin Loan that was secured by a portion of

our investment in Ziggo. In connection with this transaction, we recognized a loss on debt modification, extinguishment and conversion, net, of \$2.3 million related to the write-off of deferred financing costs. Upon completion of the Ziggo Acquisition, the Ziggo Collar was terminated and the Ziggo Collar Loan was settled. In connection with this transaction, we recognized a loss on debt modification, extinguishment and conversion, net, of \$4.0 million related to the payment of redemption premium. For information regarding our investment in Ziggo, see note 6.

- (i) Unused borrowing capacity relates to the senior secured revolving credit facility of entities within VTR, which includes a \$160.0 million U.S. dollar facility (the VTR Dollar Credit Facility) and a CLP 22.0 billion (\$36.2 million) Chilean peso facility (the VTR CLP Credit Facility and, together with the VTR Dollar Credit Facility, the VTR Credit Facility), each of which were undrawn at December 31, 2014.
- (j) Primarily represents Unitymedia KabelBW's obligations under duct network lease agreements with Telekom Deutschland GmbH (Deutsche Telekom), an operating subsidiary of Deutsche Telekom AG, as the lessor. The original contracts were concluded in 2000 and 2001 and have indefinite terms, subject to certain mandatory statutory termination rights for either party after a term of 30 years. With certain limited exceptions, the lessor generally is not entitled to terminate these leases. For information regarding litigation involving these duct network lease agreements, see note 17.
- (k) At December 31, 2014 and 2013, Telenet's capital lease obligations included €328.6 million (\$397.6 million) and €309.0 million (\$373.9 million), respectively, associated with Telenet's lease of the broadband communications network of the four associations of municipalities in Belgium, which we refer to as the pure intercommunalues or the "PICs." All capital expenditures associated with the PICs network are initiated by Telenet, but are executed and financed by the PICs through additions to this lease that are repaid over a 15-year term. These amounts do not include Telenet's commitment related to certain operating costs associated with the PICs network. For additional information regarding this commitment, see note 17.

VM Notes

On March 28, 2014, Virgin Media Secured Finance PLC (Virgin Media Secured Finance), a wholly-owned subsidiary of Virgin Media, issued (i) \$425.0 million principal amount of 5.5% senior secured notes due January 15, 2025 (the 2025 VM 5.5% Dollar Senior Secured Notes), (ii) £430.0 million (\$670.0 million) principal amount of 5.5% senior secured notes due January 15, 2025 (the 2025 VM 5.5% Sterling Senior Secured Notes and, together with the 2025 VM 5.5% Dollar Senior Secured Notes) and (iii) £225.0 million (\$350.6 million) principal amount of 6.25% senior secured notes due March 28, 2029 (the Original 2029 VM Senior Secured Notes). In April 2014, the net proceeds from the 2025 VM Senior Secured Notes and the Original 2029 VM Senior Secured Notes were used to redeem all of the £875.0 million (\$1,363.4 million) principal amount of 7.0% senior secured notes due 2018 (the 2018 VM Sterling Senior Secured Notes). In connection with these transactions, we recognized a gain on debt modification, extinguishment and conversion, net, of \$5.2 million, which includes (i) the write-off of \$61.8 million of unamortized premium, (ii) the payment of \$51.3 million of redemption premium and (iii) the write-off of \$5.3 million of deferred financing costs.

In April 2014, Virgin Media Secured Finance issued £175.0 million (\$272.7 million) principal amount of 6.25% senior secured notes due March 28, 2029 (the Additional 2029 VM Senior Secured Notes and, together with the Original 2029 VM Senior Secured Notes, the 2029 VM Senior Secured Notes) at an issue price of 101.75%. The net proceeds from the Additional 2029 VM Senior Secured Notes, together with the proceeds from VM Facilities D and E (as defined and described below), were used to fully redeem the \$1.0 billion principal amount of 6.5% senior secured notes due 2018 (the 2018 VM Dollar Senior Secured Notes). In connection with this transaction, we recognized a loss on debt modification, extinguishment and conversion, net, of \$5.4 million, which includes (i) the write-off of \$33.9 million of unamortized premium, (ii) the payment of \$32.4 million of redemption premium and (iii) the write-off of \$6.9 million of deferred financing costs.

On October 7, 2014, Virgin Media Finance PLC (Virgin Media Finance), a wholly-owned subsidiary of Virgin Media, issued (i) £300.0 million (\$467.4 million) principal amount of 6.375% senior notes due October 15, 2024 (the 2024 VM Sterling Senior Notes) and (ii) \$500.0 million principal amount of 6.0% senior notes due October 15, 2024 (the 2024 VM Dollar Senior Notes and, together with the 2024 VM Sterling Senior Notes, the 2024 VM Senior Notes). On October 24, 2014, the net proceeds from the 2024 VM Senior Notes were used to fully redeem (i) the \$507.1 million principal amount of 8.375% senior notes due 2019 (the 2019 VM Dollar Senior Notes) and (ii) the £253.5 million (\$395.0 million) principal amount of 8.875% senior notes due 2019 (the 2019 VM Sterling Senior Notes and, together with the 2019 VM Dollar Senior Notes). In connection

with these transactions, we recognized a gain on debt modification, extinguishment and conversion, net, of \$32.5 million, which includes (i) the write-off of \$75.2 million of unamortized premium, (ii) the payment of \$39.3 million of redemption premium and (iii) the write-off of \$3.4 million of deferred financing costs.

The details of the outstanding senior notes of Virgin Media as of December 31, 2014 are summarized in the following table:

Outs					Outstanding principal amount					
VM Notes	Maturity	Interest rate		orrowing currency	U.	.S. \$ valent		timated ir value		arrying alue (a)
				urrency	<u>-equi</u>	in mi				<i>arue</i> (<i>u</i>)
2022 VM Senior Notes:										
2022 VM Dollar Senior Notes	February 15, 2022	4.875%	\$	118.7	\$	118.7	\$	113.9	\$	119.6
2022 VM Dollar Senior Notes	2	5.250%	\$	95.0		95.0	·	90.5	·	95.8
2022 VM Sterling Senior Notes	•	5.125%	£	44.1		68.7		69.7		69.3
2023 VM Senior Notes:										
2023 VM Dollar Senior Notes	April 15, 2023	6.375%	\$	530.0		530.0		555.8		530.0
2023 VM Sterling Senior Notes	April 15, 2023	7.000%	£	250.0		389.5		425.1		389.5
2024 VM Senior Notes:	r									
2024 VM Dollar Senior Notes	October 15, 2024	6.000%	\$	500.0		500.0		525.0		500.0
2024 VM Sterling Senior Notes	October 15, 2024	6.375%	£	300.0		467.4		504.8		467.4
January 2021 VM Senior Secured Notes:										
January 2021 VM Sterling Senior Secured Notes	January 15, 2021	5.500%	£	628.4		979.1		1,055.0		992.2
January 2021 VM Dollar Senior Secured Notes	January 15, 2021	5.250%	\$	447.9		447.9		468.0		460.1
April 2021 VM Senior Secured Notes:										
April 2021 VM Sterling Senior Secured Notes	April 15, 2021	6.000%	£	1,100.0	1	,713.9		1,810.3		1,713.9
April 2021 VM Dollar Senior Secured Notes	April 15, 2021	5.375%	\$	1,000.0	1	,000.0		1,033.1		1,000.0
2025 VM Senior Secured Notes:										
2025 VM 5.5% Sterling Senior Secured Notes	January 15, 2025	5.500%	£	430.0		670.0		694.7		670.0
2025 VM 5.5% Dollar Senior Secured Notes	January 15, 2025	5.500%	\$	425.0		425.0		440.1		425.0
2029 VM Sterling Senior Secured Notes	March 28, 2029	6.250%	£	400.0		623.2		675.0		627.9
Total			•••••		\$ 8	,028.4	\$	8,461.0	\$	8,060.7

(a) Amounts include the impact of premiums, where applicable, including amounts recorded in connection with the acquisition accounting for the Virgin Media Acquisition.

The 2022 VM Senior Notes, the 2023 VM Senior Notes and the 2024 VM Senior Notes were issued by Virgin Media Finance and are collectively referred to as the "VM Senior Notes." The January 2021 VM Senior Secured Notes, the April 2021 VM Senior Secured Notes, the 2025 VM Senior Secured Notes and the 2029 VM Senior Secured Notes were issued by Virgin Media Secured Finance and are collectively referred to as the "VM Senior Secured Notes" and, together with the VM Senior Notes, the VM Notes).

The VM Senior Notes are unsecured senior obligations of Virgin Media Finance that rank equally with all of the existing and future senior debt of Virgin Media Finance and are senior to all existing and future subordinated debt of Virgin Media Finance.

The VM Senior Notes are guaranteed on a senior basis by Virgin Media and certain subsidiaries of Virgin Media, and on a senior subordinated basis by VMIH and Virgin Media Investments Limited (VMIL).

The VM Senior Secured Notes are senior obligations of Virgin Media Secured Finance that rank equally with all of the existing and future senior debt of Virgin Media Secured Finance and are senior to all existing and future subordinated debt of Virgin Media Secured Finance. The VM Senior Secured Notes are guaranteed on a senior basis by Virgin Media and certain subsidiaries of Virgin Media (the VM Senior Secured Guarantors), and are secured by liens on substantially all of the assets of Virgin Media Secured Finance and the VM Senior Secured Guarantors (except for Virgin Media).

The VM Notes contain certain customary incurrence-based covenants. For example, the ability to raise certain additional debt and make certain distributions or loans to other subsidiaries of Liberty Global is subject to a consolidated gross leverage ratio test (or a consolidated net leverage ratio test with respect to the 2024 VM Senior Notes, the 2025 VM Senior Secured Notes and the 2029 VM Senior Secured Notes), in each case, as specified in the applicable indenture. In addition, the VM Notes provide that any failure to pay principal prior to expiration of any applicable grace period, or any acceleration with respect to other indebtedness of £50.0 million (\$77.9 million) (or £75.0 million (\$116.9 million) with respect to the 2024 VM Senior Notes, the 2025 VM Senior Notes, the 2025 VM Senior Secured Notes and the 2029 VM Senior Secured Notes and the 2029 VM Senior Secured Notes in the applicable grace period, or any acceleration with respect to other indebtedness of £50.0 million (\$77.9 million) (or £75.0 million (\$116.9 million) with respect to the 2024 VM Senior Notes, the 2025 VM Senior Secured Notes and the 2029 VM Senior Secured Notes) or more in the aggregate of Virgin Media and/or certain of its subsidiaries (as specified under the applicable indenture), is an event of default under the VM Notes.

Subject to the circumstances described below, the VM Notes are non-callable prior to the applicable call date as presented in the below table. At any time prior to the respective call date, Virgin Media Secured Finance or Virgin Media Finance may redeem some or all of the applicable notes by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to the applicable call date using the discount rate (as specified in the applicable indenture) as of the redemption date plus 50 basis points (25 basis points in the case of the January 2021 VM Senior Secured Notes).

VM Notes	Call Date
2022 VM Senior Notes	(a)
2023 VM Senior Notes	April 15, 2018
2024 VM Senior Notes	October 15, 2019
January 2021 VM Senior Secured Notes	(a)
April 2021 VM Senior Secured Notes	April 15, 2017
2025 VM Senior Secured Notes	January 15, 2019
2029 VM Senior Secured Notes	January 15, 2021

⁽a) The 2022 VM Senior Notes and the January 2021 VM Senior Secured Notes are non-callable. At any time prior to maturity, some or all of these notes may be redeemed by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to February 15, 2022 in the case of the 2022 VM Senior Notes or January 15, 2021 in the case of the January 2021 VM Senior Secured Notes.

Virgin Media Secured Finance or Virgin Media Finance (as applicable) may redeem some or all of the April 2021 VM Senior Secured Notes, the 2023 VM Senior Notes, the 2024 VM Senior Notes, the 2025 VM Senior Secured Notes or the 2029 VM Senior Secured Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the applicable indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on October 15, in the case of the 2024 VM Senior Notes, or April 15, in the case of the April 2021 VM Senior Secured Notes and the 2023 VM Senior Notes and January 15, in the case of the 2025 VM Senior Secured Notes and the 2029 VM Senior Secured Notes of the years set forth below:

				Redempti	on price			
Year	April 2021 VM Dollar Senior Secured Notes	April 2021 VM Sterling Senior Secured Notes	2023 VM Dollar Senior Notes	2023 VM Sterling Senior Notes	2024 VM Dollar Senior Notes	2024 VM Sterling Senior Notes	2025 VM Senior Secured Notes	2029 VM Senior Secured Notes
2015	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2016	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2017	102.688%	103.000%	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2018	101.344%	101.500%	103.188%	103.500%	N.A.	N.A.	N.A.	N.A.
2019	100.000%	100.000%	102.125%	102.333%	103.000%	103.188%	102.750%	N.A.
2020	100.000%	100.000%	101.063%	101.667%	102.000%	102.125%	101.833%	N.A.
2021	N.A.	N.A.	100.000%	100.000%	101.000%	101.063%	100.000%	103.125%
2022	N.A.	N.A.	100.000%	100.000%	100.000%	100.000%	100.000%	102.083%
2023	N.A.	N.A.	N.A.	N.A.	100.000%	100.000%	100.000%	101.042%
2024 and thereafter	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	100.000%	100.000%

If VMIH or Virgin Media Finance (as applicable) or the restricted subsidiaries (as specified in the applicable indenture) sell certain assets, Virgin Media Secured Finance or Virgin Media Finance must offer to repurchase the relevant VM Notes at par, or if Virgin Media Communications Limited (Virgin Media Communications), a wholly-owned subsidiary of Virgin Media, or certain of its subsidiaries experience changes in control (as specified in the applicable indenture), Virgin Media Secured Finance or Virgin Media Finance (as applicable) must offer to repurchase all of the relevant VM Notes at a redemption price of 101%.

For information regarding certain senior notes issued by Virgin Media Secured Finance and Virgin Media Finance subsequent to December 31, 2014, see note 20.

VM Credit Facility

On June 7, 2013, VMIH, together with certain other subsidiaries of Virgin Media as borrowers and guarantors (the Virgin Media Credit Facility Borrowers), entered into a new senior secured credit facility agreement, as amended and restated on June 14, 2013 (the VM Credit Facility), pursuant to which the lenders thereunder agreed to provide the borrowers with (i) a £375.0 million (\$584.3 million) term loan (VM Facility A), (ii) a \$2,755.0 million term loan (VM Facility B), (iii) a £600.0 million (\$934.9 million) term loan (VM Facility C) and (iv) a £660.0 million (\$1,028.4 million) revolving credit facility (the VM Revolving Facility). With the exception of the VM Revolving Facility, all available amounts were borrowed under the VM Credit Facility in June 2013.

In April 2014, Virgin Media entered into (a) a new £100.0 million (\$155.8 million) term loan (VM Facility D) and (b) a new £849.4 million (\$1,323.5 million) term loan (VM Facility E), each under the VM Credit Facility. In connection with these transactions, (1) certain lenders under the then-existing VM Facility C effectively rolled £500.4 million (\$779.7 million) of their drawn commitments under VM Facility C to VM Facilities D and E and (2) the remaining outstanding balance of VM Facility C was repaid with existing liquidity.

The VM Credit Facility requires that certain of the Virgin Media Credit Facility Borrowers that generate not less than 80% of such group's EBITDA (as specified in the VM Credit Facility) in any financial year, guarantee the payment of all sums payable

under the VM Credit Facility and such group members are required to grant first-ranking security over all or substantially all of their assets to secure the payment of all sums payable. In addition, the holding company of each borrower must give a share pledge over its shares in such borrower.

In addition to mandatory prepayments which must be made for certain disposal proceeds (subject to certain de minimis thresholds), the lenders may cancel their commitments and declare the loans due and payable after 30 business days following the occurrence of a change of control in respect of VMIH, subject to certain exceptions.

The VM Credit Facility contains certain customary events of default, the occurrence of which, subject to certain exceptions and materiality qualifications, would allow the lenders to (i) cancel the total commitments, (ii) accelerate all outstanding loans and terminate their commitments thereunder and/or (iii) declare that all or part of the loans be payable on demand. The VM Credit Facility contains certain representations and warranties customary for facilities of this type, which are subject to exceptions, baskets and materiality qualifications.

The VM Credit Facility restricts the ability of the Virgin Media Credit Facility Borrowers and certain of their subsidiaries to, among other things, (i) incur or guarantee certain financial indebtedness, (ii) make certain disposals and acquisitions and (iii) create certain security interests over their assets, in each case, subject to carve-outs from such limitations.

The VM Credit Facility requires the borrowers to observe certain affirmative undertakings or covenants, which covenants are subject to materiality and other customary and agreed exceptions. In addition, the VM Credit Facility also requires compliance with various financial covenants such as senior net debt to annualized EBITDA and total net debt to annualized EBITDA, each as specified in the VM Credit Facility.

In addition to customary default provisions, the VM Credit Facility provides that any event of default with respect to indebtedness of £50.0 million (\$77.9 million) or more in the aggregate of Virgin Media Finance and its subsidiaries is an event of default under the VM Credit Facility.

The VM Credit Facility permits the Virgin Media Credit Facility Borrowers and certain of their subsidiaries to make certain distributions and restricted payments to its parent company (and indirectly to Liberty Global) through loans, advances or dividends subject to compliance with applicable covenants.

The details of our borrowings under the VM Credit Facility as of December 31, 2014 are summarized in the following table:

Facility	Maturity	Interest rate	(in	lity amount borrowing urrency)	bo c	Unused orrowing apacity illions		rrying lue (a)
A	June 7, 2019	LIBOR + 3.25%	£	375.0	\$		\$	584.3
В	June 7, 2020	LIBOR + 2.75% (b)	\$	2,755.0			2	2,744.0
D	June 30, 2022	LIBOR + 3.25% (b)	£	100.0				155.4
Е	June 30, 2023	LIBOR + 3.50% (b)	£	849.4				1,320.3
VM Revolving Facility (c)	June 7, 2019	LIBOR + 3.25%	£	660.0		1,028.4		
Total					\$	1,028.4	\$ 4	4,804.0

(a) The carrying values of VM Facilities B, D and E include the impact of discounts.

(b) VM Facilities B, D and E each have a LIBOR floor of 0.75%.

⁽c) The VM Revolving Facility has a fee on unused commitments of 1.3% per year.

VM Convertible Notes

In April 2008, Virgin Media issued \$1.0 billion principal amount of 6.50% convertible senior notes (the VM Convertible Notes), pursuant to an indenture (as supplemented, the VM Convertible Notes Indenture). The VM Convertible Notes mature on November 15, 2016, unless the VM Convertible Notes are exchanged or repurchased prior thereto pursuant to the terms of the VM Convertible Notes Indenture.

As a result of the application of acquisition accounting in connection with the Virgin Media Acquisition, the \$2,716.8 million estimated fair value of the VM Convertible Notes at June 7, 2013 was allocated between the respective debt and equity components. The portion allocated to the debt component of \$1,056.8 million was measured based on the estimated fair value of a debt instrument that has the same terms as the VM Convertible Notes without the conversion feature. The amount allocated to the debt component resulted in a premium to the principal amount of the VM Convertible Notes. The \$1,660.0 million portion allocated to the equity component was recorded as an increase to additional paid-in capital in our consolidated statement of equity.

The VM Convertible Notes are exchangeable under certain conditions for (subject to further adjustment as specified in the VM Convertible Notes Indenture and subject to Virgin Media's right to settle in cash or a combination of Liberty Global ordinary shares and cash) 13.4339 of our Class A ordinary shares, 33.4963 of our Class C ordinary shares and \$910.51 in cash (without interest) for each \$1,000 in principal amount of VM Convertible Notes exchanged. The circumstances under which the VM Convertible Notes are exchangeable are more fully described in the VM Convertible Notes Indenture, including, for example, based on the relationship of the value of the Virgin Media Merger Consideration to the conversion price of the VM Convertible Notes. Based on the trading prices of our Class A and Class C ordinary shares during a specified period, as provided for in the VM Convertible Notes Indenture, the VM Convertible Notes are currently exchangeable.

During the 2013 period following the Virgin Media Acquisition, an aggregate of \$944.2 million principal amount of VM Convertible Notes had been exchanged following the Virgin Media Acquisition for 13.1 million Class A and 9.8 million Class C ordinary shares and \$885.1 million of cash. The difference between the cash portion of the exchange consideration and the aggregate \$998.8 million. No gain or loss on extinguishment was recorded for these exchanges as the debt component of the VM Convertible Notes was measured at fair value shortly before the exchanges pursuant to the application of acquisition accounting in connection with the Virgin Media Acquisition. After giving effect to all exchanges completed through December 31, 2014, the remaining principal amount outstanding under the VM Convertible Notes was \$54.8 million.

The VM Convertible Notes are senior unsecured obligations of Virgin Media that rank equally in right of payment with all of Virgin Media's existing and future senior and unsecured indebtedness and rank senior in right to all of Virgin Media's existing and future subordinated indebtedness. The VM Convertible Notes are effectively subordinated to all existing and future indebtedness and other obligations of Virgin Media's subsidiaries. The VM Convertible Notes Indenture does not contain any financial or restrictive covenants. The VM Convertible Notes are non-callable.

UPC Broadband Holding Bank Facility

The UPC Broadband Holding Bank Facility, as amended from time to time, is the senior secured credit facility of UPC Broadband Holding, our wholly-owned subsidiary. The security package for the UPC Broadband Holding Bank Facility includes a pledge over the shares of UPC Broadband Holding and the shares of certain of UPC Broadband Holding's majority-owned operating companies. The UPC Broadband Holding Bank Facility is also guaranteed by UPC Holding B.V. (UPC Holding), the immediate parent of UPC Broadband Holding, and is senior to other long-term debt obligations of UPC Broadband Holding and UPC Holding. The agreement governing the UPC Broadband Holding Bank Facility contains covenants that limit, among other things, UPC Broadband Holding's ability to merge with or into another company, acquire other companies, incur additional debt, dispose of assets, make distributions or pay dividends, provide loans and guarantees and enter into hedging agreements. In addition to customary default provisions, including defaults on other indebtedness of UPC Broadband Holding and its subsidiaries, the UPC Broadband Holding Bank Facility provides that any event of default with respect to indebtedness of (i) €50.0 million (\$60.5 million) or more in the aggregate of (a) Liberty Global Europe LLC (the indirect parent of Liberty Global Europe Holding BV, Liberty Global Europe and (c) UPC Holding II BV (a subsidiary of UPC Holding) and (ii) €15.0 million (\$18.2 million) or more in the aggregate of the UPC Broadband Holding borrower group, is an event of default under the UPC Broadband Holding Bank Facility.

The UPC Broadband Holding Bank Facility permits UPC Broadband Holding to transfer funds to its parent company (and indirectly to Liberty Global) through loans, advances or dividends provided that UPC Broadband Holding maintains compliance with applicable covenants. If a change of control occurs, as specified in the UPC Broadband Holding Bank Facility, the facility agent may (if required by the majority lenders) cancel each facility and declare all outstanding amounts immediately due and payable. The UPC Broadband Holding Bank Facility requires compliance with various financial covenants such as: (i) senior debt (after deducting cash and cash equivalent investments) to annualized EBITDA, (ii) EBITDA to total cash interest, (iii) EBITDA to senior interest and (v) total debt (after deducting cash and cash equivalent investments) to annualized EBITDA, each term as specified in the UPC Broadband Holding Bank Facility.

The covenant in the UPC Broadband Holding Bank Facility relating to disposals of assets includes a basket for permitted disposals of assets, the annualized EBITDA of which does not exceed a certain percentage of the annualized EBITDA of the UPC Broadband Holding borrower group, each term as specified in the UPC Broadband Holding Bank Facility. The UPC Broadband Holding Bank Facility includes a recrediting mechanism, in relation to the permitted disposals basket, based on the proportion of net sales proceeds that are (i) used to prepay facilities and (ii) reinvested in the borrower group.

The UPC Broadband Holding Bank Facility includes a mandatory prepayment requirement of four times annualized EBITDA of certain disposed assets. The prepayment amount may be allocated to one or more of the facilities at UPC Broadband Holding's discretion and then applied to the loans under the relevant facility on a pro rata basis, as specified in the UPC Broadband Holding Bank Facility. A prepayment may be waived by the majority lenders subject to the requirement to maintain pro forma covenant compliance. If the mandatory prepayment amount is less than €100.0 million (\$121.0 million), then no prepayment is required (subject to pro forma covenant compliance). No such prepayment is required to be made where an amount, equal to the amount that would otherwise be required to be prepaid, is deposited in a blocked account on terms that the principal amount deposited may only be released in order to make the relevant prepayment or to reinvest in assets in accordance with the terms of the UPC Broadband Holding Bank Facility, which expressly includes permitted acquisitions and capital expenditures. Any amounts deposited in the blocked account that have not been reinvested (or contracted to be so reinvested), within 12 months of the relevant permitted disposal, are required to be applied in prepayment in accordance with the terms of the UPC Broadband Holding Bank Facility.

The details of our borrowings under the UPC Broadband Holding Bank Facility as of December 31, 2014 are summarized in the following table:

Facility	Maturity	Interest rate	(in	lity amount borrowing rency) (a)	bor	nused rowing acity (b)	Carryi value (
					in mi	llions		
V (d)	January 15, 2020	7.625%	€	500.0	\$	_	\$ 60	5.0
Y (d)	July 1, 2020	6.375%	€	750.0			90	7.5
Z (d)	July 1, 2020	6.625%	\$	1,000.0			1,00	0.0
AC (d)	November 15, 2021	7.250%	\$	750.0			75	0.0
AD (d)	January 15, 2022	6.875%	\$	750.0			75	0.0
AG (e)	March 31, 2021	EURIBOR + 3.75%	€	1,554.4			1,87	7.2
AH	June 30, 2021	LIBOR + 2.50% (f)	\$	1,305.0			1,30	2.0
AI	April 30,2019	EURIBOR + 3.25%	€	1,046.2		1,266.0		
Elimination of Facilities V, Y, Z,	AC and AD in consolid	dation (d)					(4,01	2.5)
Total					\$	1,266.0	\$ 3,17	9.2

⁽a) Except as described in (d) below, amounts represent total third-party facility amounts at December 31, 2014 without giving effect to the impact of discounts.

⁽b) At December 31, 2014, our availability under the UPC Broadband Holding Bank Facility was limited to €906.7 million (\$1,097.2 million). When the relevant December 31, 2014 compliance reporting requirements have been completed, we

anticipate that our availability under the UPC Broadband Holding Bank Facility will be limited to €889.1 million (\$1,075.9 million). Facility AI has a fee on unused commitments of 1.3% per year.

- (c) The carrying values of Facilities AG and AH include the impact of discounts.
- (d) As further discussed in the below description of the UPCB SPE Notes, the amounts outstanding under Facilities V, Y, Z, AC and AD are eliminated in Liberty Global's consolidated financial statements.
- (e) For information regarding certain financing transactions subsequent to December 31, 2014 whereby, among other items, a portion of Facility AG was rolled into a new facility, see note 20.
- (f) Facility AH has a LIBOR floor of 0.75%.

Refinancing Transactions. During 2014, 2013 and 2012, we completed a number of refinancing transactions that generally resulted in additional borrowings or extended maturities under the the UPC Broadband Holding Bank Facility. In connection with these transactions, we recognized losses on debt modification, extinguishment and conversion, net, of \$16.5 million, \$11.9 million and \$16.3 million during 2014, 2013 and 2012, respectively. These losses include (i) write-offs of deferred financing costs and unamortized discounts of \$16.5 million, \$4.2 million and \$14.3 million, respectively, and (ii) nil, \$7.7 million and \$2.0 million of third-party debt modification costs, respectively.

UPC Holding Senior Notes

2014 Transactions. During April 2014, we used existing cash to fully redeem UPC Holding's \$400.0 million principal amount of 9.875% senior notes due 2018 (the UPC Holding 9.875% Senior Notes). In connection with this transaction, we recognized a loss on debt modification, extinguishment and conversion, net, of \$41.5 million, which includes (i) the payment of \$19.7 million of redemption premium, (ii) the write-off of \$17.4 million of unamortized discount and (iii) the write-off of \$4.4 million of deferred financing costs.

2013 Transactions. On March 26, 2013, UPC Holding issued (i) €450.0 million (\$544.5 million) principal amount of 6.75% senior notes (the UPC Holding 6.75% Euro Senior Notes) and (ii) CHF 350.0 million (\$352.1 million) principal amount of 6.75% senior notes (the UPC Holding 6.75% CHF Senior Notes and, together with the UPC Holding 6.75% Euro Senior Notes, the UPC Holding 6.75% Senior Notes).

On April 25, 2013, the net proceeds from the issuance of the UPC Holding 6.75% Senior Notes were used to redeem in full (a) UPC Holding's €300.0 million (\$363.0 million) principal amount of 8.0% senior notes due 2016 (the UPC Holding 8.0% Senior Notes) and (b) UPC Holding's €400.0 million (\$484.0 million) principal amount of 9.75% senior notes due 2018 (the UPC Holding 9.75% Senior Notes). Our obligations with respect to the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes. Our obligations with respect to the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes. The trustee on March 26, 2013 and March 27, 2013, respectively, in connection with the issuance of the UPC Holding 9.75% Senior Notes. The trustee, in turn, paid all amounts due to the holders of the UPC Holding 8.0% Senior Notes and UPC Holding 9.75% Senior Notes on April 25, 2013. We incurred aggregate debt extinguishment losses of \$85.5 million during the first quarter of 2013, which includes (i) \$35.6 million of redemption premium related to the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes, (ii) the write-off of \$24.5 million of unamortized discount related to the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes and (iv) \$6.4 million of aggregate interest incurred on the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes and (iv) \$6.4 million of aggregate interest incurred on the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes and (iv) \$6.4 million of aggregate interest incurred on the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes and the UPC Holding 9.75% Senior Notes and (iv) \$6.4 million of aggregate interest incurred on the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes and (iv) \$6.4 million of aggregate interest incurred on the UPC Holding 8.0% Senior Notes and the UPC Holding 9.75% Senior Notes between the respective dates that we and the trustee were legally discharged, as describe

We collectively refer to the UPC Holding 6.75% Senior Notes, UPC Holding's €600.0 million (\$726.0 million) principal amount of 6.375% senior notes due 2022 (the UPC Holding 6.375% Senior Notes) and UPC Holding's €640.0 million (\$774.4 million) principal amount of 8.375% senior notes due 2020 (the UPC Holding 8.375% Senior Notes) as the "UPC Holding Senior Notes."

Outstanding principal amount U.S. \$ Borrowing Estimated Carrying **UPC Holding Senior Notes** Maturity equivalent fair value value (a) currency in millions UPC Holding 8.375% Senior Notes..... 774.4 August 15, 2020 € 640.0 \$ \$ 833.4 \$ 774.4 UPC Holding 6.375% Senior Notes..... September 15, 2022 € 600.0 726.0 786.8 720.6 UPC Holding 6.75% Euro Senior Notes..... March 15, 2023 € 450.0 544.5 597.3 544.5 UPC Holding 6.75% CHF Senior Notes..... CHF 352.1 March 15, 2023 350.0 386.1 352.1 2.397.0 \$ 2.391.6 Total \$ \$ 2.603.6

The details of the UPC Holding Senior Notes as of December 31, 2014 are summarized in the following table:

(a) Amounts include the impact of discounts, where applicable.

Each issue of the UPC Holding Senior Notes are senior obligations that rank equally with all of the existing and future senior debt and are senior to all existing and future subordinated debt of UPC Holding. The UPC Holding Senior Notes are secured (on a shared basis) by pledges of the shares of UPC Holding. The UPC Holding Senior Notes contain certain customary incurrencebased covenants. For example, the ability to raise certain additional debt and make certain distributions or loans to other subsidiaries of Liberty Global is subject to a consolidated leverage ratio test, as specified in the applicable indenture. In addition, the UPC Holding Senior Notes provide that any failure to pay principal prior to expiration of any applicable grace period, or any acceleration with respect to other indebtedness of \notin 50.0 million (%60.5 million) or more in the aggregate of UPC Holding or its restricted subsidiaries (as specified in the applicable indenture), including UPC Broadband Holding, is an event of default under the UPC Holding Senior Notes.

At any time prior to August 15, 2015, in the case of the UPC Holding 8.375% Senior Notes, September 15, 2017, in the case of the UPC Holding 6.375% Senior Notes, and March 15, 2018, in the case of the UPC Holding 6.75% Senior Notes, UPC Holding may redeem some or all of such UPC Holding Senior Notes by paying a "make-whole" premium, which is the present value of all scheduled interest payments until August 15, 2015, September 15, 2017 or March 15, 2018 (as applicable) using the discount rate (as specified in the applicable indenture) as of the redemption date, plus 50 basis points.

UPC Holding may redeem some or all of the UPC Holding Senior Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the applicable indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on August 15, in the case of the UPC Holding 8.375% Senior Notes, September 15, in the case of the UPC Holding 6.375% Senior Notes, of the years set forth below:

	Redemption Price		
Year	UPC Holding 8.375% Senior Notes	UPC Holding 6.375% Senior Notes	UPC Holding 6.75% Senior Notes
2015	104.188%	N.A.	N.A.
2016	102.792%	N.A.	N.A.
2017	101.396%	103.188%	N.A.
2018	100.000%	102.125%	103.375%
2019	100.000%	101.063%	102.250%
2020	100.000%	100.000%	101.125%
2021 and thereafter	N.A.	100.000%	100.000%

If all or substantially all of the assets of UPC Holding and certain of its subsidiaries are disposed of or any other change of control (as specified in the applicable indenture) is triggered, UPC Holding must offer to repurchase all of the relevant UPC Holding Senior Notes at a redemption price of 101% of the principal amount of such UPC Holding Senior Notes.

For information regarding certain financing transactions completed subsequent to December 31, 2014 that impact the UPC Holding Senior Notes, see note 20.

UPCB SPE Notes

UPCB Finance Limited (UPCB Finance I), UPCB Finance II Limited (UPCB Finance II), UPCB Finance III Limited (UPCB Finance II), UPCB Finance V Limited (UPCB Finance V) and UPCB Finance VI Limited (UPCB Finance VI and, together with UPCB Finance I, UPCB Finance II, UPCB Finance III and UPCB Finance V, the UPCB SPEs) are all special purpose financing entities that are owned 100% by charitable trusts. The UPCB SPEs were created for the primary purposes of facilitating the offerings of €500.0 million (\$605.0 million) principal amount of 7.625% senior secured notes (the UPCB Finance I Notes), €750.0 million (\$907.5 million) principal amount of 6.375% senior secured notes (the UPCB Finance II Notes), \$1.0 billion principal amount of 6.625% senior secured notes (the UPCB Finance V Notes) and \$750.0 million principal amount of 6.875% senior secured notes (the UPCB Finance V Notes) and \$750.0 million principal amount of 6.875% senior secured notes (the UPCB Finance V Notes, the UPCB Finance I Notes, the UPCB Finance II Notes, the UPCB Finance II Notes, the UPCB Finance II Notes, the UPCB Finance V Notes, the UPCB Finance I Notes, the UPCB Finance II Notes, the UPCB Finance V Notes, the UPCB Finance V Notes and the UPCB Finance VI Notes were issued on January 20, 2010, January 31, 2011, February 16, 2011, November 16, 2011 and February 7, 2012, respectively.

The UPCB Finance I Notes were issued at an original issue discount of 0.862%, resulting in cash proceeds before commissions and fees of €495.7 million (\$699.7 million at the transaction date). The UPCB Finance II Notes, UPCB Finance III Notes, UPCB Finance V Notes and UPCB Finance VI Notes were each issued at par. UPCB Finance I, UPCB Finance II, UPCB Finance III, UPCB Finance V and UPCB Finance VI used the proceeds from the (i) UPCB Finance I Notes and available cash, (ii) UPCB Finance II Notes, (iii) UPCB Finance III Notes, (iv) UPCB Finance V Notes and (v) UPCB Finance VI Notes to fund new additional Facilities V, Y, Z, AC and AD, respectively, (each, a UPCB SPE Funded Facility, and together, the Funded Facilities) under the UPC Broadband Holding Bank Facility, with UPC Financing Partnership (UPC Financing) as the borrower. The proceeds from the Funded Facilities generally were used to repay amounts outstanding under the UPC Broadband Holding Bank Facility.

Each UPCB SPE is dependent on payments from UPC Financing under the applicable UPCB SPE Funded Facility in order to service its payment obligations under each respective UPCB SPE Note. Although UPC Financing has no equity or voting interest in any of the UPCB SPEs, each of the UPCB SPE Funded Facility loans creates a variable interest in the respective UPCB SPE for which UPC Financing is the primary beneficiary, as contemplated by GAAP. As such, UPC Financing and its parent entities, including UPC Holding and Liberty Global, are required by the provisions of GAAP to consolidate the UPCB SPEs. As a result, the amounts outstanding under the Funded Facilities are eliminated in Liberty Global's consolidated financial statements.

Pursuant to the respective indentures for the UPCB SPE Notes (the UPCB SPE Indentures) and the respective accession agreements for the Funded Facilities, the call provisions, maturity and applicable interest rate for each UPCB SPE Funded Facility are the same as those of the related UPCB SPE Notes. The UPCB SPEs, as lenders under the UPC Broadband Holding Bank Facility, are treated the same as the other lenders under the UPC Broadband Holding Bank Facility, with benefits, rights and protections similar to those afforded to the other lenders. Through the covenants in the applicable UPCB SPE Indentures and the applicable security interests over (i) all of the issued shares of the relevant UPCB SPE and (ii) the relevant UPCB SPE's rights under the applicable UPCB SPE Funded Facility granted to secure the relevant UPCB SPE's obligations under the relevant UPCB SPE Notes, the holders of the UPCB SPE Notes are provided indirectly with the benefits, rights, protections and covenants granted to the UPCB SPEs as lenders under the UPC Broadband Holding Bank Facility.

The UPCB SPEs are prohibited from incurring any additional indebtedness, subject to certain exceptions under the UPCB SPE Indentures.

			(Outstandin amo	<u> </u>	-			
UPCB SPEs	Maturity	Interest rate		Borrowing currency		U.S. \$ Juivalent		stimated hir value	arrying alue (a)
			in mill					15	
UPCB Finance I Notes	January 15, 2020	7.625%	€	500.0	\$	605.0	\$	631.9	\$ 601.9
UPCB Finance II Notes	July 1, 2020	6.375%	€	750.0		907.5		954.0	907.5
UPCB Finance III Notes	July 1, 2020	6.625%	\$	1,000.0		1,000.0		1,054.4	1,000.0
UPCB Finance V Notes	November 15, 2021	7.250%	\$	750.0		750.0		821.7	750.0
UPCB Finance VI Notes	January 15, 2022	6.875%	\$	750.0		750.0		817.0	750.0
Total			•••••		\$	4,012.5	\$	4,279.0	\$ 4,009.4

The details of the UPCB SPE Notes as of December 31, 2014 are summarized in the following table:

(a) Amounts include the impact of discounts, where applicable.

Subject to the circumstances described below, the UPCB Finance I Notes are non-callable until January 15, 2015, the UPCB Finance II Notes and the UPCB Finance III Notes are non-callable until July 1, 2015, the UPCB Finance V Notes are non-callable until November 15, 2016 and the UPCB Finance VI Notes are non-callable until January 15, 2017 (each a UPCB SPE Notes Call Date). If, however, at any time prior to the applicable UPCB SPE Notes Call Date, all or a portion of the loans under the related UPCB SPE Funded Facility are voluntarily prepaid (an Early Redemption Event), then the applicable UPCB SPE will be required to redeem an aggregate principal amount of its UPCB SPE Notes equal to the aggregate principal amount of loans so prepaid under the related UPCB SPE Funded Facility. In general, the redemption price payable will equal the sum of (i) 100% of the principal amount of the applicable UPCB SPE Notes to be redeemed, (ii) the excess of (a) the present value at such redemption date of (1) the redemption price of such UPCB SPE Notes on the applicable UPCB SPE Notes Call Date, as determined in accordance with the table below, plus (2) all required remaining scheduled interest payments thereon due through the applicable UPCB SPE Notes Call Date (excluding accrued and unpaid interest to such redemption date), computed using the discount rate specified in the applicable UPCB SPE Indenture, over (b) the principal amount of such UPCB SPE Notes to be redeemed and (iii) accrued but unpaid interest thereon and additional amounts (as specified in the applicable UPCB SPE Indenture), if any, to the applicable redemption date (the Make-Whole Redemption Price). However, in the case of an Early Redemption Event with respect to Facility Z, AC or AD occurring prior to the applicable UPCB SPE Notes Call Date, the redemption price payable upon redemption of an aggregate principal amount of the relevant UPCB SPE Notes not exceeding 10% of the original aggregate principal amount of such UPCB SPE Notes during each twelve-month period commencing on February 16, 2011, in the case of Facility Z, November 16, 2011, in the case of Facility AC, or February 7, 2012, in the case of Facility AD, will equal 103% of the principal amount of the relevant UPCB SPE Notes redeemed plus accrued and unpaid interest thereon and additional amounts, if any, to the applicable redemption date. The redemption price payable for any principal amount of such UPCB SPE Notes redeemed in excess of the 10% limitation will be the Make-Whole Redemption Price.

Upon the occurrence of an Early Redemption Event on or after the applicable UPCB SPE Notes Call Date, the applicable UPCB SPE will redeem an aggregate principal amount of its UPCB SPE Notes equal to the principal amount of the related UPCB SPE Funded Facility prepaid at the following redemption prices (expressed as a percentage of the principal amount), plus accrued and unpaid interest and additional amounts, (as specified in the applicable UPCB SPE Indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on January 15, in the case of the UPCB Finance I Notes, and November 15, in the case of the UPCB Finance V Notes, of the years set forth below:

			Redemption Price		
Year	UPCB Finance I Notes	UPCB Finance II Notes	UPCB Finance III Notes	UPCB Finance V Notes	UPCB Finance VI Notes
2015	103.813%	103.188%	103.313%	N.A.	N.A.
2016	102.542%	102.125%	102.208%	103.625%	N.A.
2017	101.271%	101.063%	101.104%	102.417%	103.438%
2018	100.000%	100.000%	100.000%	101.208%	102.292%
2019	100.000%	100.000%	100.000%	100.000%	101.146%
2020 and thereafter	100.000%	100.000%	100.000%	100.000%	100.000%

For information regarding certain financing transactions completed subsequent to December 31, 2014 that impact the UPCB SPE Notes, see note 20.

Unitymedia KabelBW Notes and KBW Notes

Unitymedia KabelBW Exchange, Special Optional Redemptions and KBW Fold-in. Prior to the exchange and redemption transactions described below, the KBW Notes consisted of (i) UPC Germany HoldCo 1 GmbH's €680.0 million (\$822.8 million) principal amount of 9.5% senior notes due 2021 (the KBW Senior Notes) and (ii) the following notes issued by Kabel BW GmbH (KBW): (a) €800.0 million (\$968.1 million) principal amount of 7.5% senior secured notes due 2019 (the KBW Euro Senior Secured Notes), (b) \$500.0 million principal amount of 7.5% senior secured notes due 2019 (the KBW Dollar Senior Secured Notes and together with the KBW Euro Senior Secured Notes, the KBW Senior Secured Fixed-Rate Notes) and (c) €420.0 million (\$508.2 million) principal amount of senior secured floating-rate notes due 2018 (the KBW Senior Secured Floating-Rate Notes and together with the KBW Senior Secured Fixed-Rate Notes, the KBW Senior Secured Notes).

In May 2012, Unitymedia KabelBW and certain of its subsidiaries completed (i) the exchange (the Unitymedia KabelBW Exchange) of (a) 90.9% of the outstanding principal amount of the KBW Senior Notes for an equal amount of UM Senior Exchange Notes (as defined and described below) and (b) 92.5% of the outstanding principal amount of the KBW Senior Secured Notes for an equal amount of UM Senior Secured Exchange Notes (as defined and described below), (ii) the redemption (the Special Optional Redemptions) of the remaining KBW Notes that were not exchanged pursuant to the Unitymedia KabelBW Exchange and (iii) a series of mergers and consolidations, pursuant to which an indirect parent company of KBW became a subsidiary of Unitymedia Hessen (the KBW Fold-in). The redemption price with respect to the Special Optional Redemptions was 101% of the applicable principal amount thereof, and such redemptions were initially funded with borrowings under the Unitymedia KabelBW Revolving Credit Facilities (as defined and described below). In connection with these transactions, we recognized aggregate losses on debt modification, extinguishment and conversion, net, of \$7.0 million during 2012, which includes (i) \$5.6 million of third-party costs and (ii) \$1.4 million of redemption premium pursuant to the Special Optional Redemptions.

Outstanding principal Principal amount Principal amount amount prior to the exchanged pursuant to the redeemed pursuant to the Unitymedia KabelBW Unitymedia KabelBW Special Optional Exchange Exchange Redemptions Borrowing U.S. \$ Borrowing U.S. \$ Borrowing U.S. \$ **KBW Notes** equivalent (a) equivalent (a) equivalent (a) currency currency currency in millions KBW Senior Notes (b)..... € 680.0 \$ 890.0 € 618.0 \$ 808.8 € 62.0 \$ 81.2 962.1 € KBW Euro Senior Secured Notes (c)..... € 800.0 1,047.0 € 735.1 64.9 84.9 **KBW** Dollar Senior Secured 500.0 \$ 459.3 459.3 \$ 40.7 \$ 500.0 40.7 Notes (d) KBW Senior Secured Floating-Rate € 420.0 549.7 € 395.9 518.2 € 24.1 31.5 Notes (e)..... \$ \$ \$ 238.3 2,986.7 2,748.4 Total.....

The details of (i) the Unitymedia KabelBW Exchange and (ii) the Special Optional Redemptions are as follows:

(a) Translations are calculated as of the May 4, 2012 transaction date.

- (b) The KBW Senior Notes tendered for exchange were exchanged for an equal principal amount of 9.5% senior notes issued by Unitymedia KabelBW due March 15, 2021 (the UM Senior Exchange Notes).
- (c) The KBW Euro Senior Secured Notes tendered for exchange were exchanged for an equal principal amount of 7.5% senior secured notes issued by Unitymedia Hessen and Unitymedia NRW GmbH (each, a subsidiary of Unitymedia KabelBW and, together, the UM Senior Secured Notes Issuers) due March 15, 2019 (the UM Euro Senior Secured Exchange Notes).
- (d) The KBW Dollar Senior Secured Notes tendered for exchange were exchanged for an equal principal amount of 7.5% senior secured notes issued by the UM Senior Secured Notes Issuers due March 15, 2019 (the UM Dollar Senior Secured Exchange Notes and, together with the UM Euro Senior Secured Exchange Notes, the UM Senior Secured Fixed-Rate Exchange Notes). In December 31, 2014, the UM Senior Secured Fixed-Rate Exchange Notes were redeemed in full as described below.
- (e) The KBW Senior Secured Floating-Rate Notes tendered for exchange were exchanged for an equal principal amount of senior secured floating-rate notes issued by the UM Senior Secured Notes Issuers due March 15, 2018 (the UM Senior Secured Floating-Rate Exchange Notes and, together with the UM Senior Secured Floating-Rate Exchange Notes, the UM Senior Secured Exchange Notes). The UM Senior Secured Floating-Rate Exchange Notes, prior to their redemption as described below, bore interest at a rate of EURIBOR plus 4.25%.

December 2014 UM Senior Secured Notes. On December 17, 2014, the UM Senior Secured Notes Issuers issued (i) \notin 1,000.0 million (\$1,210.1 million) principal amount of 4.0% senior secured notes due January 15, 2025 (the December 2014 UM Euro Senior Secured Notes) and (ii) \$550.0 million principal amount of 5.0% senior secured notes due January 15, 2025 (the December 2014 UM Dollar Senior Secured Notes and, together with the December 2014 UM Euro Senior Secured Notes, the December 2014 UM Senior Secured Notes). A portion of the net proceeds from the December 2014 UM Senior Secured Notes were used to redeem in full the UM Senior Secured Fixed-Rate Exchange Notes. In connection with this transaction, we recognized a loss on debt extinguishment of \$59.5 million, which includes (i) the payment of \$70.1 million of redemption premium and (ii) the write-off of \$10.6 million of unamortized premium.

October 2014 UM Senior Notes. On October 22, 2014, Unitymedia KabelBW issued \$900.0 million principal amount of 6.125% senior notes due January 15, 2025 (the October 2014 UM Senior Notes). On November 7, 2014, the net proceeds from the October 2014 UM Senior Notes were used to fully redeem Unitymedia KabelBW's €665.0 million (\$804.7 million) principal amount of 9.625% senior notes (the 2009 UM Senior Notes). In connection with this transaction, we recognized a loss on debt extinguishment of \$71.3 million, which includes (i) the payment of \$45.0 million of redemption premium, (ii) the write-off of \$14.0 million of deferred financing costs and (iii) the write-off of \$12.3 million of unamortized discount.

November 2013 UM Senior Secured Notes. On November 21, 2013, the UM Senior Secured Notes Issuers issued €475.0 million (\$574.8 million) principal amount of 6.25% senior secured notes due January 15, 2029 (the November 2013 UM Senior Secured Notes). A portion of the net proceeds from the issuance of the November 2013 UM Senior Secured Notes were used to redeem all of the then outstanding 2009 UM Euro Senior Secured Notes (as defined and described below). In connection with this transaction, we recognized a loss on debt extinguishment of \$41.4 million, which includes (i) the payment of \$24.5 million of redemption premium and (ii) the write-off of \$16.9 million associated with deferred financing costs and unamortized discount.

April 2013 UM Senior Secured Notes. On April 16, 2013, the UM Senior Secured Notes Issuers issued €350.0 million (\$423.5 million) principal amount of 5.625% senior secured notes due April 15, 2023 (the April 2013 UM Senior Secured Notes).

January 2013 UM Senior Secured Notes. On January 21, 2013, the UM Senior Secured Notes Issuers issued \in 500.0 million (\$605.0 million) principal amount of 5.125% senior secured notes due January 21, 2023 (the January 2013 UM Senior Secured Notes). The net proceeds from the issuance of the January 2013 UM Senior Secured Notes were used to redeem a portion of the \in 1,430.0 million (\$1,730.4 million) principal amount of 8.125% senior secured notes (the 2009 UM Euro Senior Secured Notes). In connection with this transaction, we recognized a loss on debt extinguishment of \$71.1 million, which includes (i) the payment of \$50.5 million of redemption premium and (ii) the write-off of \$20.6 million associated with deferred financing costs and unamortized discount.

December 2012 UM Senior Secured Notes. On December 14, 2012, the UM Senior Secured Notes Issuers issued \$1.0 billion principal amount of 5.5% senior secured notes due January 15, 2023 (the December 2012 UM Dollar Senior Secured Notes) and €500.0 million (\$605.0 million) principal amount of 5.75% senior secured notes due January 15, 2023 (the December 2012 UM Euro Senior Secured Notes and, together with the December 2012 UM Dollar Senior Secured Notes, the December 2012 UM Senior Secured Notes), each at par. The net proceeds from the issuance of the December 2012 UM Senior Secured Notes (the 2009 UM Dollar Senior Secured Notes) and (ii) e524.0 million (\$634.1 million) of the 2009 UM Euro Senior Secured Notes. In connection with these transactions, we recognized a loss on debt extinguishment of \$175.8 million, which includes (i) the payment of \$125.9 million of redemption premium and (ii) the write-off of \$49.4 million associated with deferred financing costs and unamortized discount.

September 2012 UM Senior Secured Notes. On September 19, 2012, the UM Senior Secured Notes Issuers issued $\notin 650.0$ million (\$786.5 million) principal amount of 5.5% senior secured notes due September 15, 2022 (the September 2012 UM Senior Secured Notes). The net proceeds from the issuance of the September 2012 UM Senior Secured Notes were used to redeem in full the UM Senior Secured Floating-Rate Exchange Notes at a redemption price of 101%, with the remaining $\notin 241.8$ million (\$292.6 million) available for general corporate purposes. In connection with this transaction, we recognized a loss on debt extinguishment of \$10.2 million representing the payment of redemption premium.

We refer to the UM Senior Exchange Notes, the September 2012 UM Senior Secured Notes, the December 2012 UM Senior Secured Notes, the January 2013 UM Senior Secured Notes, the April 2013 UM Senior Secured Notes, the November 2013 UM Senior Secured Notes, the October 2014 UM Senior Notes and the December 2014 UM Senior Secured Notes, collectively, as the "Unitymedia KabelBW Notes."

The details of the Unitymedia KabelBW Notes as of December 31, 2014 are summarized in the following table:

			0		g principal ount			
Unitymedia KabelBW Notes			Borrowing currency		U.S. \$ equivalent	Estimated fair value		arrying alue (a)
					in mi	llions		
UM Senior Exchange Notes	March 15, 2021	9.500%	€	618.0	\$ 747.7	\$ 837.	.9	\$ 746.1
September 2012 UM Senior Secured Notes	September 15, 2022	5.500%	€	650.0	786.5	843	.5	786.5
December 2012 UM Dollar Senior Secured Notes	January 15, 2023	5.500%	\$	1,000.0	1,000.0	1,046	.3	1,000.0
December 2012 UM Euro Senior Secured Notes	January 15, 2023	5.750%	€	500.0	605.0	657.	.9	605.0
January 2013 UM Senior Secured Notes	January 21, 2023	5.125%	€	500.0	605.0	646	.6	605.0
April 2013 UM Senior Secured Notes	April 15, 2023	5.625%	€	350.0	423.5	461	1	423.5
November 2013 UM Senior Secured Notes	January 15, 2029	6.250%	€	475.0	574.8	654	.5	574.8
October 2014 UM Senior Notes	January 15, 2025	6.125%	\$	900.0	900.0	932.	.6	900.0
December 2014 UM Euro Senior Secured Notes	January 15, 2025	4.000%	€	1,000.0	1,210.0	1,237	.2	1,210.0
December 2014 UM Dollar Senior Secured Notes	January 15, 2025	5.000%	\$	550.0	550.0	551	.7	550.0
Total					\$ 7,402.5	\$ 7,869	.3	\$ 7,400.9

(a) Amounts include the impact of discounts, where applicable.

The UM Senior Exchange Notes and the October 2014 UM Senior Notes are senior obligations of Unitymedia KabelBW that rank equally with all of the existing and future senior debt of Unitymedia KabelBW and are senior to all existing and future subordinated debt of Unitymedia KabelBW. The UM Senior Exchange Notes and the October 2014 UM Senior Notes are guaranteed on a senior subordinated basis by various subsidiaries of Unitymedia KabelBW and are secured by a first-ranking pledge over the shares of Unitymedia KabelBW and junior-priority share pledges and other asset security of certain subsidiaries of Unitymedia KabelBW.

The September 2012 UM Senior Secured Notes, the December 2012 UM Senior Secured Notes, the January 2013 UM Senior Secured Notes, the April 2013 UM Senior Secured Notes, the November 2013 UM Senior Secured Notes and the December 2014 UM Senior Secured Notes are (i) senior obligations of the UM Senior Secured Notes Issuers that rank equally with all of the existing and future senior debt of each UM Senior Secured Notes Issuer and are senior to all existing and future subordinated debt of each of the UM Senior Secured Notes Issuers and (ii) are secured by a first-ranking pledge over the shares of Unitymedia KabelBW and the UM Senior Secured Notes Issuers and certain other share and/or asset security of Unitymedia KabelBW and certain of its subsidiaries.

The Unitymedia KabelBW Notes contain certain customary incurrence-based covenants. For example, the ability to raise certain additional debt and make certain distributions or loans to other subsidiaries of Liberty Global is subject to a consolidated leverage ratio test, as specified in the applicable indenture. The Unitymedia KabelBW Notes provide that any failure to pay principal prior to expiration of any applicable grace period, or any acceleration with respect to other indebtedness of $\in 25.0$ million (\$30.3 million) (or $\notin 75.0$ million (\$90.8 million) with respect to the October 2014 UM Senior Notes and the December 2014 UM Senior Secured Notes) or more in the aggregate of Unitymedia KabelBW or a UM Senior Secured Notes Issuer or any of the restricted subsidiaries (as specified in the applicable indenture) is an event of default under the Unitymedia KabelBW Notes.

Subject to the circumstances described below, the Unitymedia KabelBW Notes are non-callable prior to the applicable call date as presented in the below table. At any time prior to the respective call date, Unitymedia KabelBW or UM Senior Secured Notes Issuers may redeem some or all of the applicable notes by paying a "make-whole" premium, which is the present value of

all remaining scheduled interest payments to the applicable call date using the discount rate (as specified in the applicable indenture) as of the redemption date plus 50 basis points.

Unitymedia KabelBW Notes	Call Date
UM Senior Exchange Notes	March 15, 2016
September 2012 UM Senior Secured Notes	September 15, 2017
December 2012 UM Senior Secured Notes	January 15, 2018
January 2013 UM Senior Secured Notes	January 21, 2018
April 2013 UM Senior Secured Notes	April 15, 2018
November 2013 UM Senior Secured Notes	January 15, 2021
October 2014 UM Senior Notes	January 15, 2020
December 2014 UM Senior Secured Notes	January 15, 2020

Unitymedia KabelBW or the UM Senior Secured Notes Issuers (as applicable) may redeem some or all of the Unitymedia KabelBW Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the applicable indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on March 15, in the case of the UM Senior Exchange Notes, September 15, in the case of the September 2012 UM Senior Secured Notes, January 15, in the case of the December 2012 UM Senior Secured Notes, the October 2014 UM Senior Notes and the December 2014 UM Senior Secured Notes, the Notes, January 21, in the case of the January 2013 UM Senior Secured Notes, or April 15, in the case of the April 2013 UM Senior Secured Notes, of the years set forth below:

					Redempti	on Price				
Year	UM Senior Exchange Notes	September 2012 UM Senior Secured Notes	December 2012 UM Dollar Senior Secured Notes	December 2012 UM Euro Senior Secured Notes	January 2013 UM Senior Secured Notes	April 2013 UM Senior Secured Notes	November 2013 UM Senior Secured Notes	October 2014 UM Senior Notes	December 2014 UM Euro Senior Secured Notes	December 2014 UM Dollar Senior Secured Notes
2016	104.750%	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2017	103.167%	102.750%	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2018	101.583%	101.833%	102.750%	102.875%	102.563%	102.813%	N.A.	N.A.	N.A.	N.A.
2019	100.000%	100.917%	101.833%	101.917%	101.708%	101.875%	N.A.	N.A.	N.A.	N.A.
2020	100.000%	100.000%	100.917%	100.958%	100.854%	100.938%	N.A.	103.063%	102.000%	102.500%
2021	N.A.	100.000%	100.000%	100.000%	100.000%	100.000%	103.125%	102.042%	101.333%	101.667%
2022	N.A.	N.A.	100.000%	100.000%	100.000%	100.000%	102.083%	101.021%	100.667%	100.833%
2023	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	101.042%	100.000%	100.000%	100.000%
2024 and thereafter	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	100.000%	100.000%	100.000%	100.000%

KBW and its immediate parent (collectively, the New UM Guarantors) have granted, in addition to guarantees provided by Unitymedia KabelBW and/or certain of its subsidiaries, a senior guarantee of the September 2012 UM Senior Secured Notes, the December 2012 UM Senior Secured Notes, the January 2013 UM Senior Secured Notes, the April 2013 UM Senior Secured Notes, the November 2013 UM Senior Secured Notes and the December 2014 UM Senior Secured Notes. The New UM Guarantors have also granted a senior subordinated guarantee of the UM Senior Exchange Notes and the October 2014 UM Senior Notes. In addition, the New UM Guarantors have provided certain share and asset security in favor of the September 2012 UM Senior Secured Notes, the January 2013 UM Senior Secured Notes, the April 2013 UM Senior Secured Notes, the April 2013 UM Senior Secured Notes, the November 2012 UM Senior Secured Notes, the January 2013 UM Senior Secured Notes, the April 2013 UM Senior Secured Notes and the December 2014 UM Senior Secured Notes.

If all or substantially all of the assets of (i) Unitymedia KabelBW and certain of its subsidiaries or (ii) the UM Senior Secured Notes Issuer and certain of their subsidiaries are disposed of or any other change of control (as specified in the relevant Unitymedia KabelBW Notes) is triggered, Unitymedia KabelBW or the UM Senior Secured Notes Issuers (as applicable) must offer to

repurchase all of the relevant Unitymedia KabelBW Notes at a redemption price of 101% of the principal amount of such Unitymedia KabelBW Notes.

Unitymedia KabelBW Revolving Credit Facilities

During the third quarter of 2014, Unitymedia Hessen completed the refinancing of its then existing €337.5 million (\$408.4 million) and €80.0 million (\$96.8 million) revolving credit facilities (the Old Unitymedia KabelBW Revolving Credit Facilities). Pursuant to this refinancing, the respective commitments of the lenders under the Old Unitymedia KabelBW Revolving Credit Facilities were cancelled and Unitymedia Hessen entered into (i) a new €80.0 million (\$96.8 million) super senior secured revolving credit facility agreement (the UM Super Senior Secured Facility) and (ii) a new €420.0 million (\$508.2 million) senior secured revolving credit facility agreement (the UM Senior Secured Facility and, together with the UM Super Senior Secured Facility, the Unitymedia KabelBW Revolving Credit Facilities). At December 31, 2014, we had €280.0 million (\$338.8 million) outstanding under the Unitymedia KabelBW Revolving Credit Facilities and our availability was limited to €15.1 million (\$18.3 million). When the relevant December 31, 2014 compliance reporting requirements have been completed and assuming no changes from December 31, 2014 borrowing levels, we anticipate that our availability will be limited to €123.7 million (\$149.7 million).

The UM Super Senior Secured Facility bears interest at EURIBOR plus a margin of 2.25%, matures in December 2020 and has a fee on unused commitments of 0.9% per year. The UM Senior Secured Facility bears interest at EURIBOR plus a margin of 2.75%, matures in December 2020 and has a fee on unused commitments of 1.1% per year. The UM Super Senior Secured Facility is senior with respect to the priority of proceeds received from the enforcement of shared collateral to (i) the Unitymedia KabelBW Notes and (ii) the UM Senior Secured Facility. The Unitymedia KabelBW Revolving Credit Facilities may be used for general corporate and working capital purposes.

In addition to customary restrictive covenants and events of default, the Unitymedia KabelBW Revolving Credit Facilities require compliance with a consolidated net leverage ratio, as specified in the applicable facility, in the event that the outstanding borrowings under either facility are more than 33.3% of the total commitments. The Unitymedia KabelBW Revolving Credit Facilities are secured by a pledge over the shares of the borrower and certain other asset security of certain subsidiaries of Unitymedia KabelBW. The Unitymedia KabelBW Revolving Credit Facilities permit Unitymedia KabelBW to transfer funds to its parent company (and indirectly to Liberty Global) through loans, dividends or other distributions provided that Unitymedia KabelBW Revolving Credit Facilities, each lender may cancel its commitments and declare all outstanding amounts immediately due and payable.

Ziggo Credit Facility

On January 27, 2014, in connection with our then pending acquisition of Ziggo, Ziggo B.V. and certain of its subsidiaries entered into (i) a U.S. dollar-denominated term loan facility in an aggregate principal amount of \$2,350.0 million (the Ziggo Dollar Facility), (ii) a euro-denominated term loan facility in an aggregate principal amount of \pounds 1,566.0 million (\$1,895.0 million) (the Ziggo Euro Facility) and (iii) an aggregate \pounds 650.0 million (\$786.5 million) in revolving credit facilities (the Ziggo Revolving Facilities, as further described below). The Ziggo Dollar Facility, the Ziggo Euro Facility and the Ziggo Revolving Facilities are collectively referred to as the "Ziggo Credit Facility." Ziggo B.V. is a wholly-owned subsidiary of Ziggo Bond Company B.V. (Ziggo Bondco), which is a wholly-owned subsidiary of Ziggo.

Also on January 27, 2014, LGE HoldCo VII B.V., our wholly-owned subsidiary, entered into (i) a \notin 434.0 million (\$525.2 million) term loan facility (the Ziggo Acquisition Facility) and (ii) a euro-denominated revolving credit facility in an aggregate principal amount of \notin 650.0 million (\$786.5 million) (the Ziggo Acquisition Revolving Facility). Upon completion of the Ziggo Acquisition (a) the Ziggo Acquisition Facility was rolled into the Ziggo Euro Facility and (b) the Ziggo Acquisition Revolving Facility was cancelled.

The details of our borrowings under the Ziggo Credit Facility as of December 31, 2014 are summarized in the following table:

Facility	Maturity	(in borrowing borrow			Inused rrowing apacity	Carrying value (a)	
					in mi	llions	
Ziggo Euro Facility	January 15, 2022	EURIBOR + 3.00%	€	2,000.0	\$	_	\$ 2,395.5
Ziggo Dollar Facility	January 15, 2022	LIBOR + 2.75%	\$	2,350.0			2,315.3
Ziggo Revolving Facilities	June 30, 2020	(b)	€	650.0		786.5	—
Total					\$	786.5	\$ 4,710.8

(a) Amounts include the impact of discounts, where applicable.

(b) The Ziggo Revolving Facilities include (i) a €600.0 million (\$726.0 million) facility that bears interest at EURIBOR plus a margin of 2.75% and has a fee on unused commitments of 1.1% per year and (ii) a €50.0 million (\$60.5 million) facility that bears interest at EURIBOR plus a margin of 2.00% and has a fee on unused commitments of 0.8% per year.

The Ziggo Credit Facility requires that certain subsidiaries of Ziggo (as specified in the applicable indenture) that generate not less than 80% of such group's EBITDA (as specified in the Ziggo Credit Facility) in any financial year, guarantee the payment of all sums payable under the Ziggo Credit Facility and such group members are required to grant first-ranking security over all or substantially all of the assets to secure the payment of all sums payable. In addition, the holding company of each borrower must give a share pledge over its shares in such borrower and all rights under subordinated shareholder funding must be pledged.

In addition to mandatory prepayments which must be made for certain disposal proceeds (subject to certain de minimis thresholds), the facility agent may (if required by the majority lenders) cancel their commitments and declare the loans due and payable after 30 business days following the occurrence of a change of control.

The Ziggo Credit Facility contains certain customary events of default, the occurrence of which, subject to certain exceptions and materiality qualifications, would allow the lenders to (i) cancel the total commitments, (ii) accelerate all outstanding loans and terminate their commitments thereunder and/or (iii) declare that all or part of the loans be payable on demand. The Ziggo Credit Facility contains certain representations and warranties customary for facilities of this type, which are subject to exceptions and materiality qualifications.

The Ziggo Credit Facility restricts the ability of the borrowers to, among other things, (i) incur or guarantee certain financial indebtedness, (ii) make certain disposals, distributions and acquisitions and (iii) create certain security interests over their assets, in each case, subject to carve-outs from such limitations.

The Ziggo Credit Facility requires the borrowers to observe certain affirmative undertakings, which are subject to materiality and other customary and agreed exceptions. In addition, the Ziggo Credit Facility also requires compliance with certain financial covenants such as a senior net debt leverage ratio and a total net debt leverage ratio, as specified in the indenture.

The Ziggo Credit Facility permits certain members of the Ziggo borrowing group to make certain distributions and restricted payments to its parent company (and indirectly to Liberty Global) through loans, advances or dividends, subject to compliance with applicable covenants.

For information regarding certain financing transactions impacting the Ziggo borrowing group completed subsequent to December 31, 2014, see note 20.

Ziggo Notes

At December 31, 2014, the following senior notes of certain Ziggo subsidiaries were outstanding:

- €743.1 million (\$899.2 million) principal amount of 7.125% senior notes due May 15, 2024 (the Ziggo 2024 Euro Senior Notes); and
- €71.7 million (\$86.8 million) principal amount of 3.625% senior secured notes due March 27, 2020 (the Ziggo 2020 Euro Senior Secured Notes).

The Ziggo 2024 Euro Senior Notes and the Ziggo 2020 Euro Senior Secured Notes are collectively referred to as the "Ziggo Notes".

The details of the Ziggo Notes as of December 31, 2014 are summarized in the following table:

		Outstanding amo				incipal				
Ziggo Notes	Maturity	Interest rate		rrowing rrency		U.S. \$ uivalent		stimated air value		Carrying alue (a)
						in mi	illio	ns		
Ziggo 2020 Euro Senior Secured Notes	March 27, 2020	3.625%	€	71.7	\$	86.8	\$	88.7	\$	89.3
Ziggo 2024 Euro Senior Notes	May 15, 2020	7.125%	€	743.1	Ψ	899.2	Φ	993.6	Ψ	987.7
Total					\$	986.0	\$	1,082.3	\$	1,077.0

(a) Amounts include the impact of premiums, where applicable.

The Ziggo 2020 Euro Senior Secured Notes are senior secured obligations of Ziggo B.V. and are guaranteed on a senior secured basis by various subsidiaries of Ziggo B.V. The Ziggo 2020 Euro Senior Secured Notes are non-callable. At any time prior to maturity, Ziggo B.V. may redeem some or all of the Ziggo 2020 Euro Senior Secured Notes by paying a "make-whole" premium, which is the present value at such redemption date using the discount rate (as specified in the applicable indenture) as of the redemption date plus 50 basis points.

The Ziggo 2024 Euro Senior Notes are senior obligations of Ziggo Bondco and are secured by a pledge of the shares of Ziggo Bondco. The Ziggo 2024 Euro Senior Notes are non-callable until May 15, 2019. At any time prior to May 15, 2019, Ziggo Bondco may redeem some or all of the Ziggo 2024 Euro Senior Notes by paying a "make-whole" premium. Ziggo Bondco may redeem some or all of the Ziggo 2024 Euro Senior Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the applicable indenture), if any, to the redemption date, if redeemed during the twelve-month period commencing on May 15 of the years set forth below:

Year	Redemption price
2019	103.563%
2020	102.375%
2021	101.188%
2022 and thereafter	100.000%

The Ziggo 2024 Euro Senior Notes contain certain customary incurrence-based covenants that restrict the ability of Ziggo Bondco and certain subsidiaries to raise certain additional debt and make certain distributions or loans to other subsidiaries of Liberty Global.

If Ziggo B.V. or Ziggo Bondco sell certain assets or experience changes in control (as specified in the applicable indenture) Ziggo B.V. or Ziggo Bondco must offer to repurchase all of the relevant Ziggo Notes at a redemption price of 101%.

For information regarding certain financing transactions completed subsequent to December 31, 2014 that impact the Ziggo borrowing group, see note 20.

Telenet Credit Facility

The Telenet Credit Facility, as amended, is the senior secured credit facility of Telenet International. In addition to customary restrictive covenants, prepayment requirements and events of default, including defaults on other indebtedness of Telenet and its subsidiaries, the Telenet Credit Facility requires compliance with a net total debt to consolidated annualized EBITDA covenant and a consolidated EBITDA to total cash interest covenant, each as specified in the Telenet Credit Facility. Under the Telenet Credit Facility, members of the borrower group are permitted to make certain distributions and restricted payments to its shareholders subject to compliance with applicable covenants. The Telenet Credit Facility is secured by (i) pledges over the shares of Telenet NV and certain of its subsidiaries, (ii) pledges over certain intercompany and subordinated shareholder loans and (iii) pledges over certain receivables, real estate and other assets of Telenet NV, Telenet International and certain other Telenet subsidiaries. The agreement governing the Telenet Credit Facility contains covenants that limit, among other things, Telenet's ability to merge with or into another company, acquire other companies, incur additional debt, dispose of assets, make distributions or pay dividends, provide loans and guarantees and enter into hedging agreements. In addition to customary default provisions, including defaults on other indebtedness of Telenet and its subsidiaries, the Telenet Credit Facility provides that any event of default with respect to indebtedness of €50.0 million (\$60.5 million) or more in the aggregate of Telenet and certain of its subsidiaries is an event of default under the Telenet Credit Facility. If a change of control occurs, as specified in the Telenet Credit Facility, the facility agent may (if required by the majority lenders) cancel the total commitments and declare all outstanding amounts immediately due and payable.

The details of our borrowings under the Telenet Credit Facility as of December 31, 2014 are summarized in the following table:

in millions M (c)November 15, 2020 6.375% € 500.0 \$ — \$ 6	05.0 63.0
M (c) November 15, 2020 6.375% € 500.0 \$ — \$ 6	
	53.0
O (c) February 15, 2021 6.625% \in 300.0 — 3	
P (c) June 15, 2021 EURIBOR + 3.875% € 400.0 — 4	84.0
S December 31, 2016 EURIBOR + 2.75% € 36.9 44.7	_
U (c) August 15, 2022 6.250% \in 450.0 — 5	44.5
V (c) August 15, 2024 6.750% € 250.0 — 3	02.5
W (d) June 30, 2022 EURIBOR + 3.25% € 474.1 — 5	72.5
X September 30, 2020 EURIBOR + 2.75% € 286.0 346.1	_
Y (d) June 30, 2023 EURIBOR + 3.50% € 882.9 — 1,0	66.1
Elimination of Telenet Facilities M, O, P, U and V in consolidation (c)	99.0)
Total	38.6

⁽a) Except as described in (c) below, amounts represent total third-party facility amounts at December 31, 2014.

⁽b) Telenet Facilities S and X each have a fee on unused commitments of 1.1% per year.

⁽c) As described below, the amounts outstanding under Telenet Facilities M, O, P, U and V are eliminated in Liberty Global's consolidated financial statements.

(d) The carrying values of Telenet Facilities W and Y include the impact of discounts.

Refinancing Transactions. In April 2014, Telenet entered into Telenet Facility W and Telenet Facility Y. The net proceeds from these issuances, along with available cash and cash equivalents, were used to (i) fully redeem the outstanding amounts under existing Facilities Q, R and T under the Telenet Credit Facility and (ii) fully repay the $\in 100.0$ million (\$121.0 million) outstanding principal amount under Telenet Facility N to Telenet Finance Luxembourg II S.A. (Telenet Finance II) and, in turn, Telenet Finance II used the proceeds to fully redeem its 5.3% senior secured notes due November 2016 (the Telenet Finance II Notes). Telenet Finance II was a special purpose financing entity that, prior to the redemption of the Telenet Finance II Notes, was consolidated by Telenet. In addition, the commitments under Telenet's then existing revolving credit facility (Telenet Facility S) were reduced from $\in 158.0$ million (\$191.2 million) to $\in 36.9$ million (\$44.7 million) and Telenet entered into Telenet Facility X. In connection with these transactions, we recognized a loss on debt modification, extinguishment and conversion, net, of \$11.9 million, which includes (a) the write-off of \$7.1 million of deferred financing costs, (b) the payment of \$3.6 million of redemption premium and (c) the write-off of \$1.2 million of unamortized discount.

Telenet SPE Notes

Telenet Finance Luxembourg S.C.A. (Telenet Finance), Telenet Finance III Luxembourg S.C.A. (Telenet Finance III), Telenet Finance IV) and Telenet Finance V Luxembourg S.C.A. (Telenet Finance V and, together with Telenet Finance, Telenet Finance II, Telenet Finance III and Telenet Finance IV, the Telenet SPEs) are all special purpose financing entities that are owned 100% by certain third parties. The Telenet SPEs were created for the primary purposes of facilitating the offerings of \notin 500.0 million (%605.0 million) principal amount of 6.375% senior secured notes (the Telenet Finance III Notes), \notin 400.0 million (\$484.0 million) principal amount of 6.625% senior secured notes (the Telenet Finance IV Notes), \notin 450.0 million (\$544.5 million) principal amount of 6.25% senior secured notes (the Telenet Finance IV Notes) and \notin 250.0 million (\$302.5 million) principal amount of 6.75% senior secured notes (the 6.25% Telenet Finance V Notes) and \notin 250.0 million (\$302.5 million) principal amount of 6.75% relenet Finance V Notes and, together with the 6.25% Telenet Finance V Notes and the Telenet Finance V Notes). We refer to the Telenet Finance Notes, the Telenet Finance III Notes, the Telenet Finance V Notes and the Telenet Finance V Notes and the Telenet Finance V Notes and the Telenet Finance V Notes collectively as the "Telenet SPE Notes."

On November 3, 2010, February 15, 2011 and June 15, 2011, the applicable Telenet SPE issued the Telenet Finance Notes, the Telenet Finance III Notes and the Telenet Finance IV Notes and, on August 13, 2012, Telenet Finance V issued the 6.75% Telenet Finance V Notes and the 6.25% Telenet Finance V Notes, respectively. The proceeds from these Telenet SPE Notes were used to fund the respective new Facilities M, O, P, U and V of the Telenet Credit Facility, the proceeds of which were in turn generally applied to repay amounts outstanding under the Telenet Credit Facility.

Each Telenet SPE is dependent on payments from Telenet International under the applicable facility (each, a Telenet SPE Funded Facility) of the Telenet Credit Facility in order to service its payment obligations under its Telenet SPE Notes. Although Telenet International has no equity or voting interest in any of the Telenet SPEs, each of the Telenet SPE Funded Facility loans creates a variable interest in the respective Telenet SPE for which Telenet International is the primary beneficiary, as contemplated by GAAP. As such, Telenet International and its parent entities, including Telenet and Liberty Global, are required by the provisions of GAAP to consolidate the Telenet SPEs. Accordingly, the amounts outstanding under Facilities M, O, P, U and V have been eliminated in Liberty Global's consolidated financial statements.

Pursuant to the respective indentures for the Telenet SPE Notes (the Telenet SPE Indentures) and the respective accession agreements for the Telenet SPE Funded Facilities, the call provisions, maturity and applicable interest rate for each Telenet SPE Funded Facility are the same as those of the related Telenet SPE Notes. The Telenet SPEs, as lenders under the Telenet Credit Facility, are treated the same as the other lenders under the Telenet Credit Facility, with benefits, rights and protections similar to those afforded to the other lenders. Through the covenants in the applicable Telenet SPE Indenture and the applicable security interests over (i) all of the issued shares of the relevant Telenet SPE and (ii) the relevant Telenet SPE's rights under the applicable Telenet SPE Funded Facility granted to secure the obligations of the relevant Telenet SPE under the relevant Telenet SPE Notes, the holders of the Telenet SPE Notes are provided indirectly with the benefits, rights, protections and covenants, granted to the Telenet SPEs as lenders under the Telenet Credit Facility.

The Telenet SPEs are prohibited from incurring any additional indebtedness, subject to certain exceptions, under the Telenet SPE Indentures.

Subject to the circumstances described below, the Telenet Finance Notes may not be redeemed prior to November 15, 2015, the Telenet Finance III Notes may not be redeemed prior to February 15, 2016, the Telenet Finance IV Notes may not be redeemed prior to June 15, 2014, the 6.25% Telenet Finance V Notes may not be redeemed prior to August 15, 2017 (except as described above) and the 6.75% Telenet Finance V Notes may not be redeemed prior to August 15, 2018 (each a Telenet SPE Notes Call Date). If, however, at any time prior to the applicable Telenet SPE Notes Call Date, a voluntary prepayment of all or a portion of the loans under the related Telenet SPE Funded Facility occurs, then the applicable Telenet SPE will be required to redeem an aggregate principal amount of its Telenet SPE Notes equal to the principal amount of the loans so prepaid under the related Telenet SPE Funded Facility. The redemption price payable will equal the sum of (i) 100% of the principal amount of the applicable Telenet SPE Notes Call Date, as determined in accordance with the table below, plus (2) all required remaining scheduled interest payments thereon due through the applicable Telenet SPE Notes Call Date (excluding accrued and unpaid interest to such redemption date), computed using the discount rate specified in the applicable Telenet SPE Indenture, over (b) the principal amount of such Telenet SPE Notes to be redeemed and (iii) accrued and unpaid interest thereon and additional amounts (as specified in the applicable Telenet SPE Indenture), if any, to the applicable redemption date.

On or after (i) the applicable Telenet SPE Notes Call Date, upon the voluntary prepayment of all or a portion of the loans under the related Telenet SPE Funded Facility, the applicable Telenet SPE will redeem an aggregate principal amount of its Telenet SPE Notes equal to the principal amount of the loans so prepaid and (ii) in the case of the Telenet SPE Notes, additional amounts (as specified in the applicable Telenet SPE Indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on (a) November 15 for the Telenet Finance Notes, (b) February 15 for the Telenet Finance III Notes, (c) June 15 for the Telenet Finance IV Notes and (d) August 15 for the Telenet Finance V Notes, of the years set forth below:

	Redemption Price									
Year	Telenet Finance Notes	Telenet Finance III Notes	Telenet Finance IV Notes	6.25% Telenet Finance V Notes	6.75% Telenet Finance V Notes					
2015	103.188%	N.A.	101.000%	N.A.	N.A.					
2016	102.125%	103.313%	100.000%	N.A.	N.A.					
2017	101.063%	102.209%	100.000%	103.125%	N.A.					
2018	100.000%	101.104%	100.000%	102.083%	103.375%					
2019	100.000%	100.000%	100.000%	101.563%	102.531%					
2020	100.000%	100.000%	100.000%	100.000%	101.688%					
2021	N.A.	100.000%	100.000%	100.000%	100.844%					
2022 and thereafter	N.A.	N.A.	N.A.	100.000%	100.000%					

The details of the Telenet SPE Notes as of December 31, 2014 are summarized in the following table:

				Outsta principa						
Telenet SPEs Notes	Maturity	Interest rate		Borrowing currency		U.S. \$ uivalent	Estimated fair value		Carrying value	
						in mi	llio	ns		
Telenet Finance Notes	November 15, 2020	6.375%	€	500.0	\$	605.0	\$	639.8	\$	605.0
Telenet Finance III Notes	February 15, 2021	6.625%	€	300.0		363.0		387.0		363.0
Telenet Finance IV Notes	June 15, 2021	EURIBOR + 3.875%	€	400.0		484.0		487.0		484.0
6.25% Telenet Finance V Notes	August 15, 2022	6.250%	€	450.0		544.5		595.9		544.5
6.75% Telenet Finance V Notes	August 15, 2024	6.750%	€	250.0		302.5		340.7		302.5
Total					\$	2,299.0	\$	2,450.4	\$	2,299.0

VTR Finance Senior Secured Notes

On January 24, 2014, VTR Finance B.V. (VTR Finance) issued \$1.4 billion principal amount of 6.875% senior secured notes due January 15, 2024 (the VTR Finance Senior Secured Notes) pursuant to an indenture dated January 24, 2014 (the VTR Indenture). The net proceeds from the issuance of the VTR Finance Senior Secured Notes were used, together with existing cash of our subsidiaries, to repay all of the outstanding indebtedness under Facilities R, S and AE of the UPC Broadband Holding Bank Facility in connection with the extraction of VTR Finance and its subsidiaries from the UPC Holding credit pool.

Taking into account the derivative contracts that we entered into in connection with the VTR Finance Senior Secured Notes, our effective borrowing cost for the VTR Finance Senior Secured Notes is 10.94%.

The VTR Finance Senior Secured Notes are senior obligations of VTR Finance and rank equally with all other existing and future debt of VTR Finance that is not subordinated in right of payment to the VTR Finance Senior Secured Notes and senior in right of payment to all existing and future subordinated debt of VTR Finance. The VTR Finance Senior Secured Notes are secured by a first-ranking pledge over all the shares of VTR Finance and VTR Finance's subsidiary, United Chile LLC.

At any time prior to January 15, 2019, VTR Finance may redeem some or all of the VTR Finance Senior Secured Notes by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to January 15, 2019 using the discount rate (as specified in the VTR Indenture) as of the applicable redemption date plus 50 basis points.

At any time prior to January 15, 2019, VTR Finance may redeem during each twelve-month period commencing on January 24, 2014 up to 10% of the principal amount of the VTR Finance Senior Secured Notes at a redemption price equal to 103% of the principal amount thereof plus accrued and unpaid interest.

VTR Finance may redeem all or part of the VTR Finance Senior Secured Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the VTR Indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing January 15 of the years set forth below:

Year	Redemption price
2019	103.438%
2020	102.292%
2021	101.146%
2022 and thereafter	100.000%

VTR Credit Facility

The VTR Credit Facility is the senior secured credit facility of VTR and certain of its subsidiaries and consists of the VTR Dollar Credit Facility and the VTR CLP Credit Facility. The VTR Dollar Credit Facility and the VTR CLP Credit Facility have fees on unused commitments of 1.1% and 1.34% per year, respectively. The interest rate for the VTR Dollar Credit Facility is LIBOR plus a margin of 2.75%. The interest rate for the VTR CLP Credit Facility is the applicable interbank offered rate for Chilean pesos in the relevant interbank market plus a margin of 3.35%. Borrowings under the VTR Dollar Credit Facility and the VTR CLP Credit Facility mature in January 2020 and January 2019, respectively.

Liberty Puerto Rico Bank Facility

At December 31, 2014, the Liberty Puerto Rico Bank Facility consists of (i) a \$530.0 million first lien term loan that matures on January 7, 2022 (the LPR Term Loan B), (ii) a \$145.0 million second lien term loan that matures on July 7, 2023 (the LPR Term Loan C) and (iii) a \$40.0 million revolving credit facility (the LPR Revolving Loan), which revolving facility was undrawn at December 31, 2014. The net proceeds from LPR Term Loan B and LPR Term Loan C were used to repay all amounts previously outstanding under the Liberty Puerto Rico Bank Facility. The LPR Term Loan B and LPR Term Loan C, each of which were issued at 99.5% of par, bear interest at LIBOR plus 3.50% and LIBOR plus 6.75%, respectively, and are subject to a LIBOR floor of 1.0%. The LPR Revolving Loan, which matures on July 7, 2020 and bears interest at LIBOR plus 3.50%, has a fee on unused

commitments of 0.50% or 0.375% depending on the consolidated total net leverage ratio (as specified in the Liberty Puerto Rico Bank Facility).

In addition to customary restrictive covenants, prepayment requirements and events of default, including defaults on other indebtedness of Liberty Puerto Rico and its subsidiaries, the Liberty Puerto Rico Bank Facility requires compliance with the following financial covenants: (i) consolidated total net leverage ratio and (ii) consolidated first lien net leverage ratio, each as specified in the Liberty Puerto Rico Bank Facility. The Liberty Puerto Rico Bank Facility premits Liberty Puerto Rico to transfer funds to its parent company (and indirectly to Liberty Global) through loans, dividends or other distributions provided that Liberty Puerto Rico maintains compliance with applicable covenants.

The Liberty Puerto Rico Bank Facility is secured by pledges over (i) the Liberty Puerto Rico shares indirectly owned by our company and (ii) certain other assets owned by Liberty Puerto Rico.

In December 2014, we entered into additional facilities under the Liberty Puerto Rico Bank Facility in connection with our execution of the agreement to acquire Choice. These facilities provide for \$257.5 million of aggregate borrowing availability subject to the completion of the Choice Acquisition. For additional information regarding the Choice Acquisition, see note 4.

Refinancing Transactions. During 2014 and 2012, we completed refinancing transactions that generally resulted in additional borrowings or extended maturities under the Liberty Puerto Rico Bank Facility. In connection with these transactions, we recognized losses on debt modification, extinguishment and conversion, net, of \$9.8 million and \$4.4 million during 2014 and 2012, respectively. These losses include (i) third-party costs of \$7.1 million and \$3.8 million, respectively, (ii) the write-offs of deferred financing costs of \$3.6 million and \$0.6 million, respectively and (iii) the write-offs of unamortized premiums of \$0.9 million and nil, respectively.

Maturities of Debt and Capital Lease Obligations

Maturities of our debt and capital lease obligations as of December 31, 2014 are presented below for the named entity and its subsidiaries, unless otherwise noted. Amounts presented below represent U.S. dollar equivalents based on December 31, 2014 exchange rates:

Debt:

	Virgin Media	UPC Holding (a)		Unitymedia KabelBW						Ziggo	Telenet (b)		Other		Total
					in	millions									
Year ending December 31:															
2015	\$ 406.5	\$ 436.0		\$ 455.5	\$	_	\$	9.0	\$	43.3	\$ 1,350.3				
2016	—			_		_		9.0		351.0	360.0				
2017	—			—		—		9.0		908.1	917.1				
2018	_			—				9.0		239.5	248.5				
2019	584.3			—		_		20.5		—	604.8				
Thereafter	12,262.7	9,595.4		7,402.5		5,755.9		4,040.2		2,074.8	41,131.5				
Total debt maturities	13,253.5	10,031.4		7,858.0		5,755.9		4,096.7		3,616.7	44,612.2				
Unamortized premium (discount)	19.8	(15.2)	(1.6)		31.9		(3.4)		(32.3)	(0.8)				
Total debt	\$ 13,273.3	\$ 10,016.2		\$ 7,856.4	\$	5,787.8	\$	4,093.3	\$	3,584.4	\$ 44,611.4				
Current portion (c)	\$ 408.6	\$ 436.0		\$ 455.5	\$		\$	9.0	\$	43.3	\$ 1,352.4				
Noncurrent portion	\$ 12,864.7	\$ 9,580.2	= =	\$ 7,400.9	\$	5,787.8	\$	4,084.3	\$	3,541.1	\$ 43,259.0				

- (a) Amounts include the UPCB SPE Notes issued by the UPCB SPEs. As described above, the UPCB SPEs are consolidated by UPC Holding.
- (b) Amounts include certain senior secured notes issued by special purpose financing entities that are consolidated by Telenet.
- (c) Includes the \$338.8 million principal amount outstanding under the revolving credit facilities of our subsidiaries.

Capital lease obligations:

	Unitymedia KabelBW		Telenet		Virgin Media		Other		 Total
					in	millions			
Year ending December 31:									
2015	\$	88.7	\$	66.7	\$	122.7	\$	22.3	\$ 300.4
2016		88.7		65.2		69.5		20.1	243.5
2017		88.7		63.4		29.6		13.1	194.8
2018		88.7		60.0		6.6		5.8	161.1
2019		88.7		49.6		4.4		2.9	145.6
Thereafter		965.9		252.5		222.1		21.8	1,462.3
Total principal and interest payments		1,409.4		557.4		454.9		86.0	 2,507.7
Amounts representing interest		(599.3)		(144.0)		(199.6)		(17.2)	(960.1)
Present value of net minimum lease payments	\$	810.1	\$	413.4	\$	255.3	\$	68.8	\$ 1,547.6
Current portion	\$	27.1	\$	41.3	\$	111.6	\$	18.5	\$ 198.5
Noncurrent portion	\$	783.0	\$	372.1	\$	143.7	\$	50.3	\$ 1,349.1

Non-cash Refinancing Transactions

During 2014, 2013 and 2012, certain of our refinancing transactions included non-cash borrowings and repayments of debt aggregating \$5,418.8 million, \$5,061.5 million and \$3,793.4 million, respectively. During 2013, we also recorded a \$3,557.5 million non-cash increase to our debt as a result of certain financing transactions completed in contemplation of the execution of the Virgin Media Merger Agreement. For additional information, see note 4.

(11) Income Taxes

As a result of the Virgin Media Acquisition, pursuant to which Liberty Global became the publicly-held parent company of the successors by merger of LGI and Virgin Media, our statutory tax rate changed during 2013 from the U.S. federal income tax rate of 35.0% to the U.K. statutory income tax rate. The U.K. statutory income tax rate is currently 21.0%. Liberty Global has filed income tax returns in the U.K. and U.S. for 2014 and 2013, and LGI will continue to file consolidated income tax returns in the U.S. The income taxes of Liberty Global and its subsidiaries are presented on a separate return basis for each tax-paying entity or group.

The components of our loss from continuing operations before income taxes are as follows:

	 Year ended December 31,						
	 2014	2013			2012		
		in	millions				
U.S	\$ (1,105.6)	\$	(306.3)	\$	(73.3)		
The Netherlands	(644.5)		799.9		(152.3)		
U.K	585.7		(976.0)		(11.6)		
Switzerland	326.1		284.3		274.8		
Germany	(294.7)		(355.8)		(498.4)		
Belgium	21.5		89.5		96.9		
Other	55.6		(62.1)		(145.0)		
Total	\$ (1,055.9)	\$	(526.5)	\$	(508.9)		

Income tax benefit (expense) consists of:

	Current		Deferred		Total
			in	millions	
Year ended December 31, 2014:					
Continuing operations:					
U.K	. \$	(2.1)	\$	113.4	\$ 111.3
U.S. (a)	•	(22.5)		129.6	107.1
Belgium	•	(138.7)		31.7	(107.0)
Switzerland	•	(76.8)		3.1	(73.7)
The Netherlands	•	11.1		42.5	53.6
Germany	•	(22.6)		37.0	14.4
Other	•	(24.0)		(6.7)	(30.7)
Total — continuing operations	. \$	(275.6)	\$	350.6	\$ 75.0
Discontinued operations	. \$		\$	(0.1)	\$ (0.1)
Year ended December 31, 2013:					
Continuing operations:					
U.K	. \$	(2.4)	\$	(245.2)	\$ (247.6)
Belgium	•	(97.1)		(16.2)	(113.3)
The Netherlands		0.5		97.3	97.8
Switzerland		(53.6)		(4.4)	(58.0)
Germany		(13.2)		(38.1)	(51.3)
U.S. (a)		(106.0)		104.9	(1.1)
Other		(65.1)		83.1	18.0
Total — continuing operations	. \$	(336.9)	\$	(18.6)	\$ (355.5)
Discontinued operations	. \$	(20.5)	\$	(2.2)	\$ (22.7)
Year ended December 31, 2012:					
Continuing operations:					
Germany	. \$	4.0	\$	119.6	\$ 123.6
The Netherlands		(8.2)		(67.6)	(75.8)
Switzerland		(8.7)		(63.7)	(72.4)
Belgium		(1.5)		(54.5)	(56.0)
U.S. (a)		38.2		(44.6)	(6.4)
U.K		(0.1)		(0.7)	(0.8)
Other		(62.7)		75.5	12.8
Total — continuing operations	. \$	(39.0)	\$	(36.0)	\$ (75.0)
Discontinued operations	_	(14.8)		(13.3)	(28.1)

(a) Includes federal and state income taxes. Our U.S. state income taxes were not material during any of the years presented.

Income tax benefit (expense) attributable to our loss from continuing operations before income taxes differs from the amounts computed using the applicable income tax rate as a result of the following factors:

	Year	Year ended December 31,				
-	2014	2013	2012			
		in millions				
Computed "expected" tax benefit (a)	\$ 221.7	\$ 121.1	\$ 178.1			
Change in valuation allowances (b):						
Decrease	(373.1)	(112.6)	(148.3)			
Increase	11.9	31.7	25.6			
International rate differences (b) (c):						
Increase	266.4	148.2	60.6			
Decrease	(27.6)	(50.8)	(81.8)			
Non-deductible or non-taxable interest and other expenses (b):						
Decrease	(236.5)	(133.5)	(84.7)			
Increase	58.0	85.2	2.4			
Tax effect of intercompany financing	166.9	82.7	_			
Basis and other differences in the treatment of items associated with investments in subsidiaries and affiliates	(135.4)	(4.0)	(24.6)			
Non-deductible or non-taxable foreign currency exchange results (b):						
Increase	71.9	0.5	_			
Decrease	(16.3)	(56.1)	(10.4)			
Recognition of previously unrecognized tax benefits	29.5					
Enacted tax law and rate changes (d)	23.9	(377.8)	12.3			
Change in subsidiary tax attributes due to a deemed change in control		(88.0)	—			
Other, net	13.7	(2.1)	(4.2)			
Total income tax benefit (expense)	\$ 75.0	\$ (355.5)	\$ (75.0)			

(a) The statutory or "expected" tax rates are the U.K. rate of 21.0%, the U.K. rate of 23.0% and the U.S. rate of 35.0% for 2014, 2013 and 2012, respectively.

(b) Country jurisdictions giving rise to increases are grouped together and shown separately from country jurisdictions giving rise to decreases.

(c) Amounts reflect adjustments (either an increase or a decrease) to "expected" tax benefit for statutory rates in jurisdictions in which we operate outside of the U.K. for 2014 and 2013 and outside of the U.S. for 2012.

(d) In April 2014, the U.K. corporate income tax rate decreased from 23.0% to 21.0%, with a further decline to 20.0% scheduled for April 2015. Substantially all of the impact of these rate changes on our deferred tax balances was recorded in the third quarter of 2013.

The current and non-current components of our deferred tax assets are as follows:

		December 31,				
		2014		2013		
		15				
	.	••••	•	2261		
Current deferred tax assets	\$	290.3	\$	226.1		
Non-current deferred tax assets (a)		2,587.0		2,641.8		
Current deferred tax liabilities (a)		(0.6)		(1.5)		
Non-current deferred tax liabilities (a)		(2,369.4)		(1,554.2)		
Net deferred tax asset	\$	507.3	\$	1,312.2		

(a) Our current deferred tax liabilities are included in other accrued and current liabilities, and our non-current deferred tax assets and liabilities are included in other assets: amounts recoverable in more than one year, and other non-current liabilities, respectively, in our consolidated balance sheets.

The tax effects of temporary differences that give rise to significant portions of the deferred tax assets and deferred tax liabilities are presented below:

	December 31,				
	2014	2013			
	in m	illions			
Deferred tax assets:					
Net operating loss and other carryforwards	\$ 6,637.9	\$ 7,286.1			
Property and equipment, net	3,469.2	3,470.7			
Debt	1,189.0	837.7			
Derivative instruments	345.9	518.4			
Intangible assets	149.6	187.5			
Other future deductible amounts	265.3	265.0			
Deferred tax assets	12,056.9	12,565.4			
Valuation allowance	(6,679.4)	(7,052.8)			
Deferred tax assets, net of valuation allowance	5,377.5	5,512.6			
Deferred tax liabilities:					
Intangible assets	(2,338.2)	(1,471.1)			
Property and equipment, net	(1,861.4)	(1,945.3)			
Investments	(367.6)	(400.7)			
Derivative instruments	(142.7)	(129.5)			
Other future taxable amounts	(160.3)	(253.8)			
Deferred tax liabilities	(4,870.2)	(4,200.4)			
Net deferred tax asset	\$ 507.3	\$ 1,312.2			

Our deferred income tax valuation allowance decreased \$373.4 million in 2014. This decrease reflects the net effect of (i) foreign currency translation adjustments, (ii) the net tax expense related to our continuing operations of \$361.2 million, (iii) acquisitions, (iv) expiration of net operating losses and (v) other individually insignificant items.

Virgin Media had property and equipment on which future U.K. tax deductions can be claimed of \$21.6 billion and \$22.2 billion at December 31, 2014 and 2013, respectively. The maximum amount of these "capital allowances" that can be claimed in any one year is 18% of the remaining balance, after additions, disposals and prior claims. The tax effects of these capital allowances are included in the 2014 and 2013 deferred tax assets related to property and equipment, net, in the above table.

At December 31, 2014, our unrecognized excess tax benefits aggregated \$141.7 million. These excess tax benefits, which represent tax deductions in excess of the financial reporting expense for share-based compensation, will not be recognized for financial reporting purposes until such time as these tax benefits can be realized as a reduction of income taxes payable. The tax effects of these unrecognized excess tax benefits are not included in the above table.

The significant components of our tax loss carryforwards and related tax assets at December 31, 2014 are as follows:

Country		Tax loss rryforward		Related ax asset	Expiration date
		in mi	llions		
U.K	\$	21,119.2	\$	4,223.8	Indefinite
The Netherlands		3,025.8		756.4	2015-2023
Germany		2,670.1		424.8	Indefinite
U.S		1,550.3		405.1	2019-2034
Luxembourg		1,030.7		301.2	Indefinite
France		585.1		201.4	Indefinite
Belgium		506.3		172.1	Indefinite
Ireland		466.0		58.2	Indefinite
Hungary		209.8		39.9	2025
Other		240.7		55.0	Various
Total	\$	31,404.0	\$	6,637.9	

Our tax loss carryforwards within each jurisdiction combine all companies' tax losses (both capital and ordinary losses) in that jurisdiction, however, certain tax jurisdictions limit the ability to offset taxable income of a separate company or different tax group with the tax losses associated with another separate company or group. The majority of the tax losses shown in the above table are not expected to be realized, including certain losses that are limited in use due to change in control or same business tests.

We intend to indefinitely reinvest earnings from certain non-U.S. operations except to the extent the earnings are subject to current income taxes. At December 31, 2014, income and withholding taxes for which a net deferred tax liability might otherwise be required have not been provided on an estimated \$11.1 billion of cumulative temporary differences (including, for this purpose, any difference between the aggregate tax basis in stock of a consolidated subsidiary and the corresponding amount of the subsidiary's net equity determined for financial reporting purposes) on non-U.S. entities. The determination of the additional withholding tax that would arise upon a reversal of temporary differences is impractical to estimate as it is subject to offset by available foreign tax credits and subject to certain limitations.

In general, a U.K. or U.S. corporation may claim a foreign tax credit against its income tax expense for foreign income taxes paid or accrued. A U.S. corporation may also claim a credit for foreign income taxes paid or accrued on the earnings of a foreign corporation paid to the U.S. corporation as a dividend.

Our ability to claim a foreign tax credit for dividends received from our foreign subsidiaries or foreign taxes paid or accrued is subject to various significant limitations under U.S. tax laws including a limited carry back and carry forward period. Some of our operating companies are located in countries with which the U.K. or U.S. does not have income tax treaties. Because we lack treaty protection in these countries, we may be subject to high rates of withholding taxes on distributions and other payments from these operating companies and may be subject to double taxation on our income. Limitations on the ability to claim a foreign tax credit, lack of treaty protection in some countries, and the inability to offset losses in one jurisdiction against income earned in another jurisdiction could result in a high effective tax rate on our earnings. Since a significant portion of our revenue is generated outside of the U.K. or U.S., these risks are greater for us than for companies that generate most of their revenue in the U.K. or U.S. or in jurisdictions that have these treaties.

Through our subsidiaries, we maintain a presence in many countries. Many of these countries maintain highly complex tax regimes that differ significantly from the system of income taxation used in the U.K. and the U.S. We have accounted for the

effect of these taxes based on what we believe is reasonably expected to apply to us and our subsidiaries based on tax laws currently in effect and reasonable interpretations of these laws. Because some jurisdictions do not have systems of taxation that are as well established as the system of income taxation used in the U.K., U.S. or tax regimes used in other major industrialized countries, it may be difficult to anticipate how other jurisdictions will tax our and our subsidiaries' current and future operations.

Although we intend to take reasonable tax planning measures to limit our tax exposures, no assurance can be given that we will be able to do so.

We and our subsidiaries file consolidated and standalone income tax returns in various jurisdictions. In the normal course of business, our income tax filings are subject to review by various taxing authorities. In connection with such reviews, disputes could arise with the taxing authorities over the interpretation or application of certain income tax rules related to our business in that tax jurisdiction. Such disputes may result in future tax and interest and penalty assessments by these taxing authorities. The ultimate resolution of tax contingencies will take place upon the earlier of (i) the settlement date with the applicable taxing authorities in either cash or agreement of income tax positions or (ii) the date when the tax authorities are statutorily prohibited from adjusting the company's tax computations.

In general, tax returns filed by our company or our subsidiaries for years prior to 2008 are no longer subject to examination by tax authorities. Certain of our subsidiaries are currently involved in income tax examinations in various jurisdictions in which we operate, including Germany (2008 through 2010), the Netherlands (2011 through 2014), Slovakia (2011), Switzerland (2011 through 2012) and the U.S. (2009 through 2014). Except as noted below, any adjustments that might arise from the foregoing examinations are not expected to have a material impact on our consolidated financial position or results of operations. In the U.S., the consolidated income tax returns of LGI for 2009 through 2014 are under examination and, during the fourth quarter of 2013, we received two notifications from the Internal Revenue Service (IRS) regarding proposed adjustments to the 2010 and 2009 taxable income of LGI. We are in discussions with the IRS with respect to these proposed adjustments. While we believe that the resolution of these proposed adjustments will not have a material impact on our consolidated financial position, results of operations, results of operations or cash flows, no assurance can be given that this will be the case given the amounts involved and the complex nature of the related issues.

The changes in our unrecognized tax benefits are summarized below:

2014	2013	2012
	in millions	
400.0	¢ 250.7	¢ 400.6
490.9	\$ 359.7	\$ 400.6
64.5	41.5	5.5
(50.2)	(14.2)	(124.2)
38.2	102.3	89.9
(27.0)	7.9	2.9
(1.9)	(6.3)	(15.0)
(1.0)		
513.5	\$ 490.9	\$ 359.7
	490.9 64.5 (50.2) 38.2 (27.0) (1.9) (1.0)	in millions 490.9 \$ 359.7 64.5 41.5 (50.2) (14.2) 38.2 102.3 (27.0) 7.9 (1.9) (6.3) (1.0) —

No assurance can be given that any of these tax benefits will be recognized or realized.

As of December 31, 2014, our unrecognized tax benefits included \$332.9 million of tax benefits that would have a favorable impact on our effective income tax rate if ultimately recognized, after considering amounts that we would expect to be offset by valuation allowances and other factors.

During 2015, it is reasonably possible that the resolution of ongoing examinations by tax authorities as well as expiration of statutes of limitation could result in significant reductions to our unrecognized tax benefits related to tax positions taken as of December 31, 2014. The amount of any such reductions could range up to \$230 million. Other than the potential impacts of these ongoing examinations and the expected expiration of certain statutes of limitation, we do not expect any material changes to our

unrecognized tax benefits during 2015. No assurance can be given as to the nature or impact of any changes in our unrecognized tax positions during 2015.

During 2014, 2013 and 2012, the income tax benefit (expense) of our continuing operations includes net income tax expense of \$10.9 million, \$14.0 million and \$7.7 million, respectively, representing the net accrual of interest and penalties during the period. Our provisions for liabilities include accrued interest and penalties of \$51.7 million at December 31, 2014.

(12) Equity

Capitalization

Our authorized share capital consists of an aggregate nominal amount of \$20.0 million, consisting of any of the following: (i) Liberty Global Class A ordinary shares, Liberty Global Class B ordinary shares and Liberty Global Class C ordinary shares, each with a nominal value of \$0.01 per share, (ii) Liberty Global preferred shares, with a nominal value of \$0.01 per share, the issuance of one or more classes or series of which as may be authorized by the board of directors, and (iii) any other shares of one or more classes as may be determined by the board of directors or by the shareholders of Liberty Global.

Under Liberty Global's Articles of Association, holders of Liberty Global Class A ordinary shares are entitled to one vote for each such share held, and holders of Liberty Global Class B ordinary shares are entitled to 10 votes for each such share held, on all matters submitted to a vote of Liberty Global shareholders at any general meeting (annual or special). Holders of Liberty Global Class C ordinary shares are not entitled to any voting powers.

Each Liberty Global Class B ordinary share is convertible into one Liberty Global Class A ordinary share at the option of the holder. One Liberty Global Class A ordinary share is reserved for issuance for each Liberty Global Class B ordinary share that is issued (10,139,184 shares issued as of December 31, 2014). At December 31, 2014, there were (i) 1,726,259 and 3,946,192 Liberty Global Class A and Class C ordinary shares, respectively, reserved for issuance pursuant to outstanding stock options, (ii) 8,396,737 and 23,055,293 Liberty Global Class A and Class C ordinary shares, respectively, reserved for issuance pursuant to outstanding SARs and PSARs, and (iii) 2,554,963, 1,000,000 and 3,829,770 Liberty Global Class A, Class B and Class C ordinary shares, respectively, reserved for issuance pursuant to outstanding stores, respectively, reserved for issuance pursuant to outstanding shares, respectively, reserved for issuance pursuant to outstanding SARs and PSARs, and (iii) 2,554,963, 1,000,000 and 3,829,770 Liberty Global Class A, Class B and Class C ordinary shares, respectively, reserved for issuance pursuant to outstanding PSUs, PGUs and RSUs.

Subject to any preferential rights of any outstanding class of our preferred shares, the holders of Liberty Global Class A, Class B and Class C ordinary shares will be entitled to such dividends as may be declared from time to time by our board of directors from funds available therefor. Except with respect to certain share distributions, whenever a dividend is paid to the holder of one class of our ordinary shares, we shall also pay to the holders of the other classes of our ordinary shares an equal per share dividend. There are currently no contractual restrictions on our ability to pay dividends in cash or shares.

In the event of our liquidation, dissolution and winding up, after payment or provision for payment of our debts and liabilities and subject to the prior payment in full of any preferential amounts to which our preferred shareholders may be entitled, the holders of Liberty Global Class A, Class B and Class C ordinary shares will share equally, on a share for share basis, in our assets remaining for distribution to the holders of Liberty Global ordinary shares.

Acquisition of Interests in VTR and VTR Wireless

On March 14, 2014, a subsidiary of VTR Finance acquired each of the 20.0% noncontrolling ownership interests in VTR and VTR Wireless SpA (VTR Wireless) from Inversiones Corp Comm 2 SpA (the VTR NCI Acquisition), formerly known as Corp Comm S.A. (the VTR NCI Owner). VTR Wireless was an indirect subsidiary of Liberty Global that was merged with a subsidiary of VTR in December 2014. The consideration for the VTR NCI Acquisition was satisfied by the allotment and issuance of 10,091,178 Liberty Global Class C ordinary shares to the VTR NCI Owner. The VTR NCI Acquisition has been accounted for as an equity transaction, the net effect of which was to record the issued Liberty Global Class C shares at the \$185.4 million carrying value of the acquired noncontrolling interests.

Share Repurchases

During 2014, 2013 and 2012, our board of directors authorized various share repurchase programs, the most recent of which provides for the repurchase of up to \$4.5 billion (before direct acquisition costs) of Liberty Global Class A and/or Class C ordinary shares. Under these plans, we receive authorization to acquire up to the specified amount of Liberty Global Class A and Class C ordinary shares or other authorized securities from time to time through open market or privately negotiated transactions, which may include derivative transactions. The timing of the repurchase of shares or other securities pursuant to our equity repurchase programs, which may be suspended or discontinued at any time, is dependent on a variety of factors, including market conditions. As of December 31, 2014, the remaining amount authorized for share repurchases was \$1,933.7 million. Subsequent to December 31, 2014, our board of directors authorized an additional \$2.0 billion of availability for share repurchases.

As a U.K. incorporated company, we may only elect to repurchase shares or pay dividends to the extent of our "Distributable Reserves." Distributable Reserves, which are not linked to a GAAP reported amount, may be created through the earnings of the U.K. parent company and, amongst other methods, through a reduction in share premium approved by the English Companies Court. Based on the amounts set forth in our 2013 U.K. Companies Act Report that was filed with the U.K. Companies House on May, 7, 2014, which are our most recent "Relevant Accounts" for the purposes of determining our Distributable Reserves under U.K. law, our Distributable Reserves are \$28.7 billion. This amount does not reflect earnings, share repurchases, dividends or other activity that occurred in 2014, each of which impacts the amount of our Distributable Reserves.

ordinary shares or ordinary LGI Series A common stock LGI Series C						Liberty Global Class C ordinary shares or LGI Series C common stock			
Purchase date	Shares purchased	J	erage price paid per hare (a)	Average priceSharespaid perpurchasedshare (a)			paid per share (a) Total co		
						in	millions		
Shares purchased pursuant to repurchase programs during:									
2014	8,062,792	\$	42.19	28,401,019	\$	44.25	\$	1,596.9	
2013	6,550,197	\$	37.70	24,761,397	\$	36.55	\$	1,151.9	
2012	5,611,380	\$	27.30	32,782,838	\$	25.24	\$	980.7	

The following table provides details of our share repurchases during 2014, 2013 and 2012:

(a) Includes direct acquisition costs and the effects of derivative instruments, where applicable.

Call Option Contracts

From time to time, we enter into call option contracts pursuant to which we contemporaneously (i) sell call options on shares of Liberty Global ordinary shares and (ii) purchase call options on an equivalent number of shares of Liberty Global ordinary shares with an exercise price of zero. These contracts can result in the receipt of cash and shares of Liberty Global ordinary shares. Shares acquired through the exercise of the call options are included in our share repurchases and the net gain on cash settled contracts is recorded as an increase to additional paid-in capital in our consolidated statements of equity.

Other

Telenet Tender: On December 17, 2012, Binan Investments B.V. (Binan), our wholly-owned subsidiary, launched a voluntary and conditional cash public offer (the Telenet Tender) for (i) all of Telenet's issued shares that Binan did not already own or that were not held by Telenet (the Telenet Bid Shares) and (ii) certain outstanding vested and unvested employee warrants (the Telenet Bid Warrants). The offer price for the Telenet Bid Shares was \in 35.00 (\$42.35) per share. The offer prices for the Telenet Bid Warrants, which were calculated using the Black Scholes option pricing model and a price of \in 35.00 for each of the Telenet Bid Shares, ranged from \notin 13.48 (\$16.31) per share to \notin 25.47 (\$30.82) per share.

Pursuant to the Telenet Tender, which was completed on February 1, 2013, we paid aggregate consideration of €332.5 million (\$454.6 million at the transaction date) to acquire (i) 9,497,637 of the Telenet Bid Shares, increasing our ownership interest in Telenet's issued and outstanding shares at such date to 58.4%, and (ii) 3,000 of the Telenet Bid Warrants. As we owned a controlling financial interest in Telenet prior to the launch of the Telenet Tender, we accounted for the impact of the acquisition of the additional Telenet shares as an equity transaction.

Telenet Share Repurchases. From time to time, Telenet's shareholders approve share repurchase programs. Under these programs, Telenet is able to acquire outstanding shares of up to a certain maximum threshold within a given period of time following the approval date.

Subsidiary Distributions. During 2013 and 2012, Telenet and VTR made certain cash distributions to their respective shareholders. Our share of these distributions was eliminated in consolidation and the noncontrolling interest owners' share of these distributions was reflected as a charge against noncontrolling interests in our consolidated statements of equity.

Restricted Net Assets

The ability of certain of our subsidiaries to distribute or loan all or a portion of their net assets to our company is limited by the terms of applicable debt facilities. At December 31, 2014, substantially all of our net assets represented net assets of our subsidiaries that were subject to such limitations.

(13) <u>Share-based Compensation</u>

Our share-based compensation expense is based on the share-based incentive awards held by our and our subsidiaries' employees, including share-based incentive awards related to Liberty Global shares and the shares of certain of our subsidiaries. The following table summarizes our share-based compensation expense:

	Year ended December 31,							
		2014		2013		2012		
			in	millions				
Liberty Global shares:								
Performance-based incentive awards (a)	\$	129.9	\$	58.6	\$	33.0		
Other share-based incentive awards		99.7		182.9		46.0		
Total Liberty Global shares (b)		229.6		241.5		79.0		
Telenet share-based incentive awards (c)		14.6		56.5		31.2		
Other		13.0		4.5		2.2		
Total	\$	257.2	\$	302.5	\$	112.4		
Included in:								
Continuing operations:								
Operating expense	\$	7.6	\$	12.1	\$	8.5		
SG&A expense		249.6		288.6		101.6		
Total - continuing operations		257.2		300.7		110.1		
Discontinued operations (d)				1.8		2.3		
Total	\$	257.2	\$	302.5	\$	112.4		
	_							

⁽a) Includes share-based compensation expense related to (i) Liberty Global PSUs for all periods presented, (ii) a challenge performance award plan issued on June 24, 2013 for certain executive officers and key employees (the Challenge Performance Awards) and (iii) for 2014, the Performance Grant Units (PGUs), as described below. The Challenge Performance Awards include performance-based share appreciation rights (PSARs) and PSUs.

⁽b) In connection with the Virgin Media Acquisition, we issued Liberty Global share-based incentive awards (Virgin Media Replacement Awards) to employees and former directors of Virgin Media in exchange for corresponding Virgin Media

awards. Virgin Media recorded share-based compensation expense of \$55.8 million during 2014, including compensation expense related to the Virgin Media Replacement Awards and new awards that were granted after the Virgin Media Replacement Awards were issued. During 2013, Virgin Media recorded share-based compensation expense of \$134.3 million, primarily related to the Virgin Media Replacement Awards, including \$80.1 million that was charged to expense in recognition of the Virgin Media Replacement Awards that were fully vested on June 7, 2013 or for which vesting was accelerated pursuant to the terms of the Virgin Media Merger Agreement on or prior to December 31, 2013.

- (c) Represents the share-based compensation expense associated with Telenet's share-based incentive awards, including (i) warrants and employee stock options with 1,082,322 awards outstanding as of December 31, 2014 at a weighted average exercise price of $\in 27.17$ (\$32.88), (ii) an employee share purchase plan, (iii) performance-based specific stock option plans for the Chief Executive Officer with 565,000 awards outstanding as of December 31, 2014 at a weighted average exercise price of $\in 37.43$ (\$45.29) and (iv) performance-based stock options with 87,529 awards outstanding as of December 31, 2014. During 2013 and 2012, Telenet modified the terms of certain of its share-based incentive plans to provide for anti-dilution adjustments in connection with its shareholder returns. In connection with these anti-dilution adjustments, Telenet recognized share-based compensation expense of \$32.7 million and \$12.6 million, respectively, and continues to recognize additional share-based compensation expense as the underlying options vest. In addition, during 2013, Telenet recognized expense of \$6.2 million related to the accelerated vesting of certain options.
- (d) Amounts relate to the share-based compensation expense associated with the Liberty Global share-based incentive awards held by certain employees of the Chellomedia Disposal Group.

The following table provides certain information related to share-based compensation not yet recognized for share-based incentive awards related to Liberty Global ordinary shares as of December 31, 2014:

	or	Liberty Global ordinary shares (a)		Liberty Global formance- awards (b)
Total compensation expense not yet recognized (in millions)	\$	132.7	\$	162.5
Weighted average period remaining for expense recognition (in years)		2.6		1.3

⁽a) Amounts relate to awards granted or assumed by Liberty Global under (i) the Liberty Global 2014 Incentive Plan, (ii) the Liberty Global 2014 Nonemployee Director Incentive Plan, (iii) the Liberty Global, Inc. 2005 Incentive Plan (as amended and restated effective June 7, 2013) (the Liberty Global 2005 Incentive Plan), (iv) the Liberty Global, Inc. 2005 Nonemployee Director Incentive Plan (as amended and restated effective June 7, 2013) (the Liberty Global 2005 Director Incentive Plan) and (v) certain other incentive plans of Virgin Media, including Virgin Media's 2010 stock incentive plan (the VM Incentive Plan). All new awards are granted under the Liberty Global 2014 Incentive Plan or the Liberty Global 2014 Nonemployee Director Incentive Plan. The Liberty Global 2014 Incentive Plan, the Liberty Global 2005 Director Incentive Plan and the VM Incentive Plan, the Liberty Global 2005 Incentive Plan and the VM Incentive Plan, the Liberty Global 2005 Director Incentive Plan and the VM Incentive Plan, the Liberty Global 2005 Director Incentive Plan and the VM Incentive Plan.

(b) Amounts relate to (i) the Challenge Performance Awards, (ii) PSUs and (iii) the PGUs, as defined and described below.

The following table summarizes certain information related to the incentive awards granted and exercised with respect to Liberty Global ordinary shares:

	Year ended December 31,							
	2014		2013		2012			
Assumptions used to estimate fair value of options, SARs and PSARs granted:								
Risk-free interest rate	0.81 - 1.77%	6 (0.36 - 1.27%	0.3	37 - 1.68%			
Expected life (a)	3.1 - 5.1 yea	rs 3	.2 - 7.1 years	3.3	- 7.9 years			
Expected volatility (a)	25.1 - 28.7%	6 2	26.5 - 35.8%	28	.0 - 40.4%			
Expected dividend yield	none		none	none				
Weighted average grant-date fair value per share of awards granted:								
Options	\$ 11.4	40 \$	11.09	\$	10.00			
SARs	\$ 8.9	93 \$	8.36	\$	7.18			
PSARs	\$ 8.1	5 \$	8.31	\$	_			
RSUs	\$ 40.6	58 \$	35.74	\$	24.57			
PSUs and PGUs	\$ 42.4	17 \$	34.94	\$	25.09			
Total intrinsic value of awards exercised (in millions):								
Options	\$ 126	.6 \$	175.0	\$	43.9			
SARs	\$ 48	.7 \$	73.2	\$	52.0			
PSARs	\$ 0	.4 \$	_	\$				
Cash received from exercise of options (in millions)	\$ 54	.8 \$	81.0	\$	25.6			
Income tax benefit related to share-based compensation (in millions)	\$ 54	.6 \$	48.0	\$	16.1			

(a) The 2013 ranges shown for these assumptions exclude the awards for certain former employees of Virgin Media who were expected to exercise their awards immediately or soon after the Virgin Media Acquisition. For these awards, the assumptions used for expected life and volatility were essentially nil.

Share Incentive Plans — Liberty Global Ordinary Shares

Incentive Plans

As of December 31, 2014, we are authorized to grant incentive awards under the Liberty Global 2014 Incentive Plan and the Liberty Global 2014 Nonemployee Director Incentive Plan. Generally, we may grant non-qualified share options, SARs, restricted shares, RSUs, cash awards, performance awards or any combination of the foregoing under any of these incentive plans (collectively, awards). Ordinary shares issuable pursuant to awards made under these incentive plans will be made available from either authorized but unissued shares or shares that have been issued but reacquired by our company. Awards may be granted at or above fair value in any class of ordinary shares. The maximum number of Liberty Global 2014 Nonemployee Director Incentive Plan and the Liberty Global 2014 Nonemployee Director Incentive Plan is 100 million (of which no more than 50 million shares may consist of Class B ordinary shares) and 10 million, respectively, in each case, subject to anti-dilution and other adjustment provisions in the respective plan. As of December 31, 2014, the Liberty Global 2014 Incentive Plan and the Liberty Global 2014 Nonemployee Director Incentive Plan had 89,582,279 and 9,745,984 ordinary shares available for grant, respectively.

Awards under the Liberty Global 2005 Incentive Plan and the Liberty Global 2005 Director Incentive Plan issued prior to June 2005 are fully vested and expire 10 years after the grant date. In connection with the Virgin Media Acquisition, we assumed the VM Incentive Plan. Awards under the VM Incentive Plan issued prior to June 7, 2013 have a 10-year term and become fully exercisable within five years of continued employment. Certain performance-based awards that were granted during the first quarter of 2013 were canceled upon completion of the Virgin Media Acquisition. These canceled awards were subsequently replaced by PSUs that were granted under the VM Incentive Plan on June 24, 2013. For the remaining performance-based awards

that were outstanding prior to June 7, 2013, the performance objectives lapsed upon the completion of the Virgin Media Acquisition and such awards vest on the third anniversary of the grant date. No further awards will be granted under the Liberty Global 2005 Incentive Plan, the Liberty Global 2005 Director Incentive Plan or the VM Incentive Plan.

Awards (other than performance-based awards) under the Liberty Global 2005 Incentive Plan issued after June 2005 and under the VM Incentive Plan after June 7, 2013 generally (i) vest 12.5% on the six month anniversary of the grant date and then vest at a rate of 6.25% each quarter thereafter and (ii) expire seven years after the grant date. Awards (other than RSUs) issued after June 2005 under the Liberty Global 2005 Director Incentive Plan generally vest in three equal annual installments, provided the director continues to serve as director immediately prior to the vesting date, and expire 10 years after the grant date. RSUs vest on the date of the first annual general meeting of shareholders following the grant date. These awards may be granted at or above fair value in any class of ordinary shares.

Awards (other than performance-based awards) under the Liberty Global 2014 Incentive Plan generally (i) vest 12.5% on the six month anniversary of the grant date and then vest at a rate of 6.25% each quarter thereafter and (ii) expire seven years after the grant date. Awards (other than RSUs) issued under the Liberty Global 2014 Nonemployee Director Incentive Plan generally vest in three equal annual installments, provided the director continues to serve as director immediately prior to the vesting date, and expire seven years after the grant date. RSUs vest on the date of the first annual general meeting of shareholders following the grant date. These awards may be granted at or above fair value in any class of ordinary shares.

Performance Awards

The following is a summary of the material terms and conditions with respect to our performance-based awards for certain executive officers and key employees. These awards were granted under the Liberty Global 2014 Incentive Plan, the Liberty Global 2005 Incentive Plan and the VM Incentive Plan.

Liberty Global PSUs. PSUs are granted to executive officers and key employees annually based on a target annual equity value for each executive and key employee, of which approximately two-thirds would be delivered in the form of an annual award of PSUs and approximately one-third in the form of an annual award of SARs. Each PSU represents the right to receive one Class A or Class C ordinary share, as applicable, subject to performance and vesting. Generally, the performance period for the PSUs covers a two-year period and the performance target is based on the achievement of a specified compound annual growth rate (CAGR) in a consolidated operating cash flow metric (as defined in the applicable underlying agreement), adjusted for events such as acquisitions, dispositions and changes in foreign currency exchange rates that affect comparability (OCF CAGR), and the participant's annual performance ratings during the two-year performance period. A performance range of 75% to 125% of the target OCF CAGR generally results in award recipients earning 50% to 150% of their respective PSUs, subject to reduction or forfeiture based on individual performance. The PSUs generally vest 50% on each of March 31 and September 30 of the year following the end of the performance period.

Liberty Global Challenge Performance Awards. Effective June 24, 2013, our compensation committee approved the Challenge Performance Awards, which consisted solely of PSARs for our senior executive officers and a combination of PSARs and PSUs for our other executive officers and key employees. Each PSU represents the right to receive one Class A ordinary share or one Class C ordinary share, as applicable, subject to performance and vesting. The performance criteria for the Challenge Performance Awards will be based on the participant's performance and achievement of individual goals in each of the years 2013, 2014 and 2015. Subject to forfeitures and the satisfaction of performance conditions, 100% of each participant's Challenge Performance Awards will vest on June 24, 2016. The PSARs have a term of seven years and base prices equal to the respective market closing prices of the applicable class on the grant date.

Liberty Global Performance Grant Award. Effective May 1, 2014, our compensation committee authorized the grant of PGUs to our Chief Executive Officer, comprising a total of one million Class A PSUs and one million Class B PSUs. The PGUs, which were subject to a performance condition that was achieved in 2014, will vest in three equal annual installments commencing on March 15, 2015.

Share-based Award Activity - Liberty Global Ordinary Shares

The following tables summarize the share-based award activity during 2014 with respect to Liberty Global ordinary shares:

<u>Options — Class A ordinary shares</u>	Number of shares	Weighted average exercise price		Weighted average remaining contractual term	intr	regate insic lue
				in years	in m	illions
Outstanding at January 1, 2014	2,708,445	\$	16.12			
Granted	78,677	\$	42.54			
Cancelled	(51,826)	\$	22.49			
Exercised	(1,009,037)	\$	14.61			
Outstanding at December 31, 2014	1,726,259	\$	18.01	5.4	\$	55.6
Exercisable at December 31, 2014	1,125,619	\$	13.84	4.5	\$	40.9

<u>Options — Class C ordinary shares</u>	Number of shares	Weighted average exercise price		Weighted average remaining contractual term	in	gregate trinsic value
				in years	in r	nillions
Outstanding at January 1, 2014	7,031,369	\$	14.95			
Granted	157,346	\$	40.86			
Cancelled	(128,419)	\$	21.13			
Exercised	(3,114,104)	\$	12.54			
Outstanding at December 31, 2014	3,946,192	\$	17.67	5.7	\$	120.9
Exercisable at December 31, 2014	2,452,721	\$	13.72	4.8	\$	84.8

<u>SARs — Class A ordinary shares</u>	Number of shares		Veighted average ase price	Weighted average remaining contractual term	in	gregate trinsic value
				in years	in	millions
Outstanding at January 1, 2014	4,168,758	\$	24.78			
Granted	2,192,672	\$	40.90			
Forfeited	(203,409)	\$	32.22			
Exercised	(550,033)	\$	21.97			
Outstanding at December 31, 2014	5,607,988	\$	31.07	4.8	\$	107.3
Exercisable at December 31, 2014	2,527,237	\$	23.25	3.6	\$	68.1

<u>SARs — Class C ordinary shares</u>	Number of shares	Weighted average base price		average		Weighted average remaining contractual term	in	gregate trinsic value
				in years	in 1	millions		
Outstanding at January 1, 2014	12,437,530	\$	23.87					
Granted	4,408,368	\$	39.07					
Forfeited	(566,688)	\$	22.52					
Exercised	(1,590,165)	\$	20.92					
Outstanding at December 31, 2014	14,689,045	\$	28.49	4.5	\$	291.2		
Exercisable at December 31, 2014	7,308,864	\$	21.95	3.5	\$	192.7		

<u>PSARs — Class A ordinary shares</u>	Number of shares	Weighted average base price		average		Weighted average remaining contractual term	int	gregate rinsic alue
				in years	in n	nillions		
Outstanding at January 1, 2014	2,817,498	\$	35.07					
Granted	10,000	\$	43.58					
Forfeited	(29,376)	\$	35.03					
Exercised	(9,373)	\$	35.03					
Outstanding at December 31, 2014	2,788,749	\$	35.10	5.5	\$	42.1		
Exercisable at December 31, 2014	7,499	\$	35.03	1.8	\$	0.1		

<u>PSARs — Class C ordinary shares</u>	Number of shares	Weighted average base price		Weighted average remaining contractual term	in	gregate trinsic ⁄alue
				in years	in r	nillions
Outstanding at January 1, 2014	8,452,494	\$	33.44			
Granted	30,000	\$	43.03			
Forfeited	(88,127)	\$	33.41			
Exercised	(28,119)	\$	33.41			
Outstanding at December 31, 2014	8,366,248	\$	33.48	5.5	\$	124.1
Exercisable at December 31, 2014	22,498	\$	33.41	1.8	\$	0.3

<u>RSUs — Class A ordinary shares</u>	Number of shares	g f	Veighted average rant-date air value oer share	Weighted average remaining contractual term
				in years
Outstanding at January 1, 2014	725,676	\$	35.48	
Granted	226,069	\$	41.77	
Forfeited	(44,428)	\$	33.32	
Released from restrictions	(342,047)	\$	35.07	
Outstanding at December 31, 2014	565,270	\$	38.27	4.6
		_		

<u>RSUs — Class C ordinary shares</u>	Number of shares	Weighted average grant-date fair value per share		Weighted average remaining contractual term
				in years
Outstanding at January 1, 2014	1,944,468	\$	32.79	
Granted	460,866	\$	40.14	
Forfeited	(122,418)	\$	30.93	
Released from restrictions	(895,913)	\$	32.36	
Outstanding at December 31, 2014	1,387,003	\$	35.59	4.5
		_		

<u>PSUs and PGUs — Class A ordinary shares</u>	av gra Number of fair		Veighted average rant-date air value eer share	Weighted average remaining contractual term
				in years
Outstanding at January 1, 2014	924,648	\$	32.05	
Granted	1,518,276	\$	42.74	
Performance adjustment (a)	(138,668)	\$	26.17	
Forfeited	(40,627)	\$	35.77	
Released from restrictions	(273,936)	\$	26.24	
Outstanding at December 31, 2014	1,989,693	\$	41.34	1.8

<u>PGUs — Class B ordinary shares</u>	Number of shares	a gra fai	eighted verage ant-date ir value er share	Weighted average remaining contractual term
				in years
Outstanding at January 1, 2014	_	\$	_	
Granted	1,000,000	\$	44.55	
Outstanding at December 31, 2014	1,000,000	\$	44.55	2.2

<u>PSUs — Class C ordinary shares</u>	Number of shares	ہ gr fa	Veighted average ant-date air value er share	Weighted average remaining contractual term
				in years
Outstanding at January 1, 2014	2,744,452	\$	29.99	
Granted	1,048,614	\$	39.83	
Performance adjustment (a)	(416,004)	\$	24.73	
Forfeited	(112,487)	\$	33.15	
Released from restrictions	(821,808)	\$	24.79	
Outstanding at December 31, 2014	2,442,767	\$	36.71	1.3

(a) Represents the reduction in PSUs associated with the first quarter 2014 determination that 66.3% of the PSUs that were granted in 2012 (the 2012 PSUs) had been earned. As of December 31, 2014, all of the earned 2012 PSUs have been released from restrictions.

(14) <u>Restructuring Liabilities</u>

A summary of changes in our restructuring liabilities during 2014 is set forth in the table below:

sev	verance and			ter	mination		Total
			in m	illion	5		
\$	26.6	\$	14.9	\$	72.0	\$	113.5
	60.4		9.5		97.0		166.9
	(66.3)		(10.8)		(34.4)		(111.5)
	8.2						8.2
	(1.3)		(1.1)		(18.6)		(21.0)
\$	27.6	\$	12.5	\$	116.0	\$	156.1
\$	27.5	\$	4.4	\$	20.4	\$	52.3
	0.1		8.1		95.6		103.8
\$	27.6	\$	12.5	\$	116.0	\$	156.1
	sev terr \$ \$	$ \begin{array}{r} 60.4 \\ (66.3) \\ 8.2 \\ (1.3) \\ \hline \$ 27.6 \\ \hline \$ 27.5 \\ 0.1 \\ \end{array} $	severance and termination c \$ 26.6 \$ 60.4 (66.3) \$ 8.2 (1.3) \$ \$ 27.6 \$ 27.5 \$ 0.1	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c} \begin{array}{c} \begin{array}{c} \text{severance} \\ \text{and} \\ \hline \begin{array}{c} \text{termination} \end{array} \end{array} \\ \hline \begin{array}{c} Office \\ \text{closures} \end{array} \\ \hline \begin{array}{c} \text{in millions} \\ \hline \begin{array}{c} \text{in millions} \\ \hline \begin{array}{c} \text{s} \\ 60.4 \\ 9.5 \\ \hline \begin{array}{c} 66.3 \\ 8.2 \\ \hline \begin{array}{c} (1.3) \\ \hline \begin{array}{c} (1.1) \\ \hline \begin{array}{c} 12.5 \\ \hline \end{array} \\ \hline \begin{array}{c} \text{s} \\ 27.6 \\ \hline \end{array} \\ \hline \begin{array}{c} \text{s} \\ 27.5 \\ \hline \end{array} \\ \hline \begin{array}{c} \text{s} \\ 0.1 \\ \hline \end{array} \\ \hline \begin{array}{c} \text{s} \\ 8.1 \\ \hline \end{array} \end{array}$	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Prior to March 31, 2014, Telenet operated a digital terrestrial television (DTT) business that served a limited number of subscribers. The DTT network was accessed by Telenet pursuant to third-party capacity contracts that were accounted for as operating agreements. On March 31, 2014, Telenet discontinued the provision of DTT services and, accordingly, recorded an \$86.1 million restructuring charge during the three months ended March 31, 2014. This charge was equal to the then fair value of the remaining payments due under the DTT capacity contracts.

Our restructuring charges during 2014 include \$17.5 million, \$11.2 million, \$10.7 million, \$10.1 million and \$9.8 million of employee severance and termination costs related to reorganization and integration activities, primarily in the U.K., the Netherlands, Germany, Chile and the European Operations Division's central operations, respectively.

A summary of changes in our restructuring liabilities during 2013 is set forth in the table below:

	Employee severance and termination		Office closures		Contract termination		Total
				in m	illion	S	
Restructuring liability as of January 1, 2013	\$	39.7	\$	4.0	\$	13.1	\$ 56.8
Restructuring charges		77.9		(0.1)		100.9	178.7
Cash paid		(91.5)		(14.1)		(17.6)	(123.2)
Virgin Media liability at acquisition date		0.1		23.3		_	23.4
Foreign currency translation adjustments and other		1.2		1.8		(11.4)	(8.4)
Reclassification of Chellomedia Disposal Group to discontinued operations		(0.8)		_		(13.0)	(13.8)
Restructuring liability as of December 31, 2013	\$	26.6	\$	14.9	\$	72.0	\$ 113.5
Current portion	\$	26.5	\$	13.2	\$	25.8	\$ 65.5
Noncurrent portion		0.1		1.7		46.2	 48.0
Total	\$	26.6	\$	14.9	\$	72.0	\$ 113.5

As further described in note 9, we recorded restructuring charges totaling \$84.9 million during the third and fourth quarters of 2013 as a result of VTR's decision to cease commercial use of its mobile network. These restructuring charges include the fair value of (i) the then remaining payments due under VTR's tower and real estate operating leases of \$71.5 million and (ii) certain other required payments associated with VTR's mobile network. In addition, our restructuring charges during 2013 include \$46.1 million, \$14.1 million and \$8.1 million of employee severance and termination costs related to reorganization and integration activities in the U.K., Germany and Chile, respectively.

(15) <u>Defined Benefit Plans</u>

Certain of our subsidiaries in Europe maintain various funded and unfunded defined benefit plans for their employees. Annual service cost for these employee benefit plans is determined using the projected unit credit actuarial method. The subsidiaries that maintain funded plans have established investment policies for plan assets. The investment strategies are long-term in nature and designed to meet the following objectives:

- Ensure that funds are available to pay benefits as they become due;
- Maximize the total returns on plan assets subject to prudent risk taking; and
- Preserve or improve the funded status of the trusts over time.

Our subsidiaries review the asset allocation within their respective portfolios on a regular basis. Generally, the portfolios will be rebalanced to a target allocation when an individual asset class approaches its minimum or maximum targeted level. Allocations to real estate occur over multiple time periods. Assets targeted to real estate, but not yet allocated, are invested in fixed income securities with corresponding adjustments to fixed income rebalancing guidelines.

The following is a summary of the funded status of our defined benefit plans:

	Y	mber 31,		
		2014		2013
		in mi	llion	s
Projected benefit obligation at beginning of period	\$	1,163.0	\$	384.6
Acquisition (a)		_		687.1
Service cost		22.3		25.8
Prior service cost		0.8		
Interest cost		42.9		26.8
Actuarial loss (gain)		149.7		(4.8)
Participants' contributions		11.9		11.8
Benefits paid		(38.7)		(28.1)
Effect of changes in exchange rates		(104.3)		59.8
Projected benefit obligation at end of period	\$	1,247.6	\$	1,163.0
Accumulated benefit obligation at end of period	\$	1,226.1	\$	1,144.7
Fair value of plan assets at beginning of period	\$	1,057.0	\$	310.9
Acquisition (a)		—		626.0
Actual earnings of plan assets		114.6		37.0
Group contributions		68.2		44.6
Participants' contributions		11.9		11.8
Benefits paid		(37.9)		(27.6)
Effect of changes in exchange rates		(91.1)		54.3
Fair value of plan assets at end of period	\$	1,122.7	\$	1,057.0
Net liability (b)	\$	124.9	\$	106.0

(a) The 2013 amount relates to the Virgin Media Acquisition.

(b) The net liability related to our defined benefit plans is included in provisions for liabilities in our consolidated balance sheets.

The change in the amount of net actuarial gain (loss) not yet recognized as a component of net periodic pension costs in our consolidated statements of operations is as follows:

	Pre-tax amount	Tax benefit (expense)	Net-of-tax amount
		in millions	
Balance of net actuarial loss at January 1, 2013	\$ (5.2)	\$ 1.6	\$ (3.6)
Net actuarial gain	12.7	(1.4)	11.3
Amount recognized as a component of net loss attributable to Liberty Global shareholders	(0.8)	0.1	(0.7)
Changes in ownership and other	(0.6)	0.2	(0.4)
Balance of net actuarial gain at December 31, 2013	6.1	0.5	6.6
Net actuarial loss	(87.6)	16.7	(70.9)
Amount recognized as a component of net loss attributable to Liberty Global shareholders	(1.7)	0.3	(1.4)
Changes in ownership and other	0.2		0.2
Balance of net actuarial loss at December 31, 2014	\$ (83.0)	\$ 17.5	\$ (65.5)

We expect that the amount of net actuarial gain or loss to be recognized in our 2015 consolidated statement of operations will not be significant.

The measurement dates used to determine our defined benefit plan assumptions were December 31, 2014 and December 31, 2013. The actuarial assumptions used to compute the net periodic pension cost are based on information available as of the beginning of the period, specifically market interest rates, past experience and management's best estimate of future economic conditions. Changes in these assumptions may impact future benefit costs and obligations. In computing future costs and obligations, the subsidiaries must make assumptions about such items as employee mortality and turnover, expected salary and wage increases, discount rate, expected long-term rate of return on plan assets and expected future cost increases.

The expected rates of return on the assets of the funded plans are the long-term rates of return the subsidiaries expect to earn on their trust assets. The rates of return are determined by the investment composition of the plan assets and the long-term risk and return forecast for each asset category. The forecasts for each asset class are generated using historical information as well as an analysis of current and expected market conditions. The expected risk and return characteristics for each asset class are reviewed annually and revised, as necessary, to reflect changes in the financial markets. To compute the expected return on plan assets, the subsidiaries apply an expected rate of return to the fair value of the plan assets.

The weighted average assumptions used in determining benefit obligations and net periodic pension cost are as follows:

	Decembe	er 31,
	2014	2013
Expected rate of salary increase	2.6%	3.1%
Discount rate	2.6%	3.8%
Expected rate of return on plan assets	4.0%	5.1%

The components of net periodic pension cost recorded in our consolidated statements of operations are as follows:

	Ye	ber 31,			
	2014		2	2013	
		in mi	llions	15	
Service cost	\$	22.3	\$	25.8	
Interest cost		42.9		26.8	
Expected return on plan assets		(53.7)		(30.0)	
Other		(1.9)		(1.1)	
Net periodic pension cost	\$	9.6	\$	21.5	

The asset allocation by asset category and by fair value hierarchy level (as further described in note 8) of our plan assets is as follows:

	December 31, 2014								
		Total	Level 1		I	Level 2	Ι	level 3	
				in mi	llions	5			
Equity securities	\$	353.8	\$	353.8	\$	_	\$	—	
Debt securities		318.8		318.8		_			
Insurance contract (a)		158.0						158.0	
Hedge funds		136.5		120.1		16.4			
Guarantee investment contracts		86.0		86.0		_		_	
Real estate		39.9		32.9		_		7.0	
Other		29.7		29.7		_		_	
Total	\$	1,122.7	\$	941.3	\$	16.4	\$	165.0	

	December 31, 2013										
		Total]	Level 1	Level 2		I	Level 3			
		in millions									
Equity securities	\$	344.3	\$	344.3	\$		\$	_			
Debt securities		275.5		275.5		_					
Insurance contract (a)		153.4						153.4			
Hedge funds		133.1		117.8		15.3					
Guarantee investment contracts		83.0		83.0		_					
Real estate		36.7		28.9				7.8			
Other		31.0		31.0				—			
Total	\$	1,057.0	\$	880.5	\$	15.3	\$	161.2			

⁽a) Relates to the purchase of an insurance contract authorized by the trustee of one of our defined benefit plans. The insurance contract will pay an income stream to the plan that is expected to match all future cash outflows with respect to certain liabilities. The fair value of this insurance contract is presented as an asset of the plan and is measured based on the future cash flows to be received under the contract discounted using the same discount rate used to measure the associated liabilities.

A reconciliation of the beginning and ending balances of our plan assets measured at fair value using Level 3 inputs is as follows (in millions):

Balance at January 1, 2014	\$ 161.2
Actual return on plan assets:	
Gains relating to assets still held at year-end	14.6
Purchases, sales and settlements of investments, net	(1.2)
Foreign currency translation adjustments	(9.6)
Balance at December 31, 2014	\$ 165.0

The trustees of the defined benefit pension plans have in place weighted average target asset allocations of 27% equities, 26% bonds, 20% insurance contracts, 11% hedge funds, 8% guarantee investment contracts, 5% real estate and 3% other at December 31, 2014. As markets move relative to each other, the asset allocation may move away from the target investment strategy. Rebalancing of the assets may be carried out from time to time by the trustees.

Based on December 31, 2014 exchange rates and information available as of that date, our subsidiaries' contributions to their respective defined benefit plans in 2015 are expected to aggregate \$58.5 million.

As of December 31, 2014, the benefits that we currently expect to pay during the next ten years with respect to our defined benefit plans are as follows (in millions):

2015\$	33.2
2016\$	31.2
2017\$	32.5
2018\$	31.9
2019\$	32.2
2020 through 2024\$	176.5

(16) Accumulated Other Comprehensive Earnings

Accumulated other comprehensive earnings included in our consolidated balance sheets and statements of equity reflect the aggregate impact of foreign currency translation adjustments, unrealized gains and losses on cash flow hedges and pension-related adjustments. The changes in the components of accumulated other comprehensive earnings, net of taxes, are summarized as follows:

			Lil	berty Glob	al sl	hareholders	5				
	c tr	Foreign currency translation adjustments		ncy (losses) on ation cash flow		gains Accumulated (losses) on Pension- other cash flow related comprehensive		comprehensive		Non- itrolling terests	Total ccumulated other mprehensive earnings
						in 1	mill	lions			
Balance at January 1, 2012	\$	1,529.7	\$	(10.5)	\$	(9.7)	\$	1,509.5	\$	(23.1)	\$ 1,486.4
Sale of Austar										60.1	60.1
Other comprehensive earnings		74.4		10.5		6.1		91.0		0.3	91.3
Balance at December 31, 2012		1,604.1				(3.6)		1,600.5		37.3	 1,637.8
Other comprehensive earnings		918.1		_		10.2		928.3		(16.9)	911.4
Balance at December 31, 2013		2,522.2			-	6.6		2,528.8		20.4	2,549.2
Other comprehensive loss		(810.1)		_		(72.1)		(882.2)		(0.5)	(882.7)
Balance at December 31, 2014	\$	1,712.1	\$		\$	(65.5)	\$	1,646.6	\$	19.9	\$ 1,666.5

The components of other comprehensive earnings, net of taxes, are reflected in our consolidated statements of comprehensive earnings (loss). The following table summarizes the tax effects related to each component of other comprehensive earnings, net of amounts reclassified to our consolidated statements of operations:

	Pre-tax amount	Tax benefit (expense) in millions		et-of-tax imount
Year ended December 31, 2014:				
Foreign currency translation adjustments	\$ (816.4)	\$	6.3	\$ (810.1)
Pension-related adjustments	(89.9)		17.3	(72.6)
Other comprehensive loss	 (906.3)		23.6	 (882.7)
Other comprehensive earnings attributable to noncontrolling interests (a)	0.8		(0.3)	0.5
Other comprehensive loss attributable to Liberty Global shareholders	\$ (905.5)	\$	23.3	\$ (882.2)
Year ended December 31, 2013:				
Foreign currency translation adjustments	\$ 896.4	\$	4.4	\$ 900.8
Pension-related adjustments	12.1		(1.5)	10.6
Other comprehensive earnings	 908.5		2.9	 911.4
Other comprehensive earnings attributable to noncontrolling interests (b)	17.3		(0.4)	16.9
Other comprehensive earnings attributable to Liberty Global shareholders	\$ 925.8	\$	2.5	\$ 928.3
Year ended December 31, 2012:				
Foreign currency translation adjustments	\$ 76.0	\$	(0.6)	\$ 75.4
Cash flow hedges	15.1		(4.6)	10.5
Pension-related adjustments	6.0		(0.6)	5.4
Other comprehensive earnings	 97.1		(5.8)	 91.3
Other comprehensive loss attributable to noncontrolling interests (b)	0.1		(0.4)	(0.3)
Other comprehensive earnings attributable to Liberty Global shareholders	\$ 97.2	\$	(6.2)	\$ 91.0

(a) Amounts represent the noncontrolling interest owners' share of our pension-related adjustments.

(b) Amounts represent the noncontrolling interest owners' share of our foreign currency translation adjustments and pension-related adjustments.

(17) <u>Commitments and Contingencies</u>

Commitments

In the normal course of business, we have entered into agreements that commit our company to make cash payments in future periods with respect to programming contracts, network and connectivity commitments, purchases of customer premises and other equipment, non-cancelable operating leases and other items. The U.S. dollar equivalents of such commitments as of December 31, 2014 are presented below:

	Payments due during:												
	2015		2016		2017	2018		2019		Thereafter			Total
						in	millions						
Continuing operations:													
Programming commitments	\$ 863.9	\$	785.4	\$	612.7	\$	528.0	\$	231.4	\$	2.0	\$	3,023.4
Network and connectivity commitments	359.9		261.5		240.2		127.1		90.2		1,048.5		2,127.4
Purchase commitments	827.8		119.4		62.9		10.1		4.0				1,024.2
Operating leases	174.0		141.5		117.3		98.1		75.4		279.3		885.6
Other commitments	350.2		198.7		150.1		90.0		39.2		48.2		876.4
Total (a)	\$ 2,575.8	\$	1,506.5	\$	1,183.2	\$	853.3	\$	440.2	\$	1,378.0	\$	7,937.0

(a) The commitments reflected in this table do not reflect any liabilities that are included in our December 31, 2014 consolidated balance sheet.

Programming commitments consist of obligations associated with certain of our programming, studio output and sports rights contracts that are enforceable and legally binding on us in that we have agreed to pay minimum fees without regard to (i) the actual number of subscribers to the programming services, (ii) whether we terminate service to a portion of our subscribers or dispose of a portion of our distribution systems or (iii) whether we discontinue our premium film or sports services. In addition, programming commitments do not include increases in future periods associated with contractual inflation or other price adjustments that are not fixed. Accordingly, the amounts reflected in the above table with respect to these contracts are significantly less than the amounts we expect to pay in these periods under these contracts. Payments to programming costs. In this regard, during 2014, 2013 and 2012, the third-party programming and copyright costs incurred by our broadband communications and DTH operations aggregated \$2,145.0 million, \$1,612.5 million and \$978.4 million, respectively. The ultimate amount payable in excess of the contractual minimums of our studio output contracts, which expire at various dates through 2019, is dependent upon the number of subscribers to our premium movie service and the theatrical success of the films that we exhibit.

Network and connectivity commitments include (i) Telenet's commitments for certain operating costs associated with its leased network, (ii) commitments associated with our MVNO agreements and (iii) certain repair and maintenance, fiber capacity and energy commitments of Unitymedia KabelBW. Subsequent to October 1, 2015, Telenet's commitments for certain operating costs will be subject to adjustment based on changes in the network operating costs incurred by Telenet with respect to its own networks. These potential adjustments are not subject to reasonable estimation and, therefore, are not included in the above table. The amounts reflected in the table with respect to certain of our MVNO commitments represent fixed minimum amounts payable under these agreements and, therefore, may be significantly less than the actual amounts we ultimately pay in these periods.

Purchase commitments include unconditional purchase obligations associated with commitments to purchase customer premises and other equipment that are enforceable and legally binding on us.

Commitments arising from acquisition agreements are not reflected in the above table. In addition, the table does not include our commitments with respect to the amounts we will pay during the second quarter of 2015 to settle the FCO Appeals, as defined and described below.

In addition to the commitments set forth in the table above, we have significant commitments under (i) derivative instruments and (ii) defined benefit plans and similar agreements, pursuant to which we expect to make payments in future periods. For information regarding our derivative instruments, including the net cash paid or received in connection with these instruments during 2014, 2013 and 2012, see note 7. For information regarding our defined benefit plans, see note 15.

We also have commitments pursuant to agreements with, and obligations imposed by, franchise authorities and municipalities, which may include obligations in certain markets to move aerial cable to underground ducts or to upgrade, rebuild or extend portions of our broadband communication systems. Such amounts are not included in the above table because they are not fixed or determinable.

Rental expense of our continuing operations under non-cancelable operating lease arrangements amounted to \$268.3 million, \$238.6 million and \$197.4 million during 2014, 2013 and 2012, respectively. It is expected that in the normal course of business, operating leases that expire generally will be renewed or replaced by similar leases.

We have established various defined contribution benefit plans for our and our subsidiaries' employees. The aggregate expense of our continuing operations for matching contributions under the various defined contribution employee benefit plans was \$63.2 million, \$48.2 million and \$26.4 million during 2014, 2013 and 2012, respectively.

Guarantees and Other Credit Enhancements

In the ordinary course of business, we may provide indemnifications to our lenders, our vendors and certain other parties and performance and/or financial guarantees to local municipalities, our customers and vendors. Historically, these arrangements have not resulted in our company making any material payments and we do not believe that they will result in material payments in the future.

Legal and Regulatory Proceedings and Other Contingencies

Interkabel Acquisition. On November 26, 2007, Telenet and the PICs announced a non-binding agreement-in-principle to transfer the analog and digital television activities of the PICs, including all existing subscribers to Telenet. Subsequently, Telenet and the PICs entered into a binding agreement (the 2008 PICs Agreement), which closed effective October 1, 2008. Beginning in December 2007, Belgacom NV/SA (Belgacom), the incumbent telecommunications operator in Belgium, instituted several proceedings seeking to block implementation of these agreements. It lodged summary proceedings with the President of the Court of First Instance of Antwerp to obtain a provisional injunction preventing the PICs from effecting the agreement-in-principle and initiated a civil procedure on the merits claiming the annulment of the agreement-in-principle. In March 2008, the President of the Court of First Instance of Antwerp ruled in favor of Belgacom brought this appeal judgment before the Court de Cassation (the Belgian Supreme Court), which confirmed the appeal judgment in September 2010. On April 6, 2009, the Court of First Instance of the PICs and Telenet in the civil procedure on the merits, dismissing Belgacom's request for the rescission of the agreement-in-principle and the 2008 PICs Agreement. On June 12, 2009, Belgacom appealed this judgment with the Court of Appeal of Antwerp. In this appeal, Belgacom is now also seeking compensation for damages should the 2008 PICs Agreement not be rescinded. However, the claim for compensation has not yet been quantified. At the introductory hearing, which was held on September 8, 2009, the proceedings on appeal were postponed indefinitely at the request of Belgacom.

In parallel with the above proceedings, Belgacom filed a complaint with the Government Commissioner seeking suspension of the approval by the PICs' board of directors of the agreement-in-principle and initiated suspension and annulment procedures before the Belgian Council of State against these approvals and subsequently against the board resolutions of the PICs approving the 2008 PICs Agreement. In this complaint, Belgacom's primary argument was that the PICs should have organized a public market consultation before entering into the agreement-in-principal and the 2008 PICs Agreement. Belgacom's efforts to suspend approval of these agreements were unsuccessful. In the annulment cases, the Belgian Council of State decided on May 2, 2012 to refer a number of questions of interpretation of European Union (EU) law for preliminary ruling to the European Court of Justice. On November 14, 2013, the European Court of Justice ruled that a majority of the reasons invoked by the PICs not to organize a market consultation were not overriding reasons of public interest to justify abolishing the PICs' duty to organize such consultation. The annulment case was subsequently resumed with the Belgian Council of State, which was required to follow the interpretation given by the European Court of Justice to the points of EU law. On January 16, 2014, the Advocate General with the Council of State recommended that the decisions of the PICs not to organize a public market consultation be annulled, and on May 27, 2014, the Belgian Council of State ruled in favor of Belgacom and annulled (i) the decision of the PICs not to organize and annulled.

organize a public market consultation and (ii) the decision from the PICs' board of directors to approve the 2008 PICs Agreement. The Belgian Council of State ruling did not annul the 2008 PICs Agreement itself. Belgacom may now resume the civil proceedings that are still pending with the Court of Appeal of Antwerp in order to have the 2008 PICs Agreement annulled and claim damages.

It is possible that Belgacom or another third party or public authority will initiate further legal proceedings in an attempt to annul the 2008 PICs Agreement. No assurance can be given as to the outcome of these or other proceedings. However, an unfavorable outcome of existing or future proceedings could potentially lead to the annulment of the 2008 PICs Agreement and/ or to an obligation of Telenet to pay compensation for damages, subject to the relevant provisions of the 2008 PICs Agreement, which stipulate that Telenet is only responsible for damages in excess of \in 20.0 million (\$24.2 million). In light of the fact that Belgacom has not quantified the amount of damages that it is seeking and we have no basis for assessing the amount of losses we would incur in the unlikely event that the 2008 PICs Agreement were to be annulled, we cannot provide a reasonable estimate of the range of loss that would be incurred in the event the ultimate resolution of this matter were to be unfavorable to Telenet. However, we do not expect the ultimate resolution of this matter to have a material impact on our results of operations, cash flows or financial position.

Deutsche Telekom Litigation. On December 28, 2012, Unitymedia KabelBW filed a lawsuit against Deutsche Telekom in which Unitymedia KabelBW asserts that it pays excessive prices for the co-use of Deutsche Telekom's cable ducts in Unitymedia KabelBW's footprint. The Federal Network Agency approved rates for the co-use of certain ducts of Deutsche Telekom in March 2011. Based in part on these approved rates, Unitymedia KabelBW is seeking a reduction of the annual lease fees (approximately €76 million (\$92 million) for 2012) by approximately two-thirds and the return of similarly calculated overpayments from 2009 through the ultimate settlement date, plus accrued interest. While we expect a decision by the court of first instance during the first half of 2015, the resolution of this matter may take several years and no assurance can be given that Unitymedia KabelBW's claims will be successful. Any recovery by Unitymedia KabelBW will not be reflected in our consolidated financial statements until such time as the final disposition of this matter has been reached.

Vivendi Litigation. A wholly-owned subsidiary of our company is a plaintiff in certain litigation titled Liberty Media Corporation, et. al. v. Vivendi S.A. and Universal Studio. A predecessor of Liberty Global was a subsidiary of Liberty Media Corporation (Liberty Media) through June 6, 2004. In connection with Liberty Media's prosecution of the action, our subsidiary assigned its rights to Liberty Media in exchange for a contingent payout in the event Liberty Media recovered any amounts as a result of the action. Our subsidiary's interest in any such recovery will be equal to 10% of the recovery amount, including any interest awarded, less the amount to be retained by Liberty Media for (i) all fees and expenses incurred by Liberty Media in connection with the action (including expenses to be incurred in connection with any appeals and the payment of certain deferred legal fees) and (ii) agreed upon interest on such fees and expenses. On January 17, 2013, following a jury trial, the court entered a final judgment in favor of the plaintiffs in the amount of €944 million (\$1,142 million), including prejudgment interest. Vivendi S.A. and Universal Studios have filed a notice of appeal of the court's final judgment to the Second Circuit Court of Appeals. As a result, the amount that our subsidiary may ultimately recover in connection with the final resolution of the action, if any, is uncertain. Any recovery by our company will not be reflected in our consolidated financial statements until such time as the final disposition of this matter has been reached.

Liberty Puerto Rico Matter: Liberty Puerto Rico, as the surviving entity in the Puerto Rico Transaction, is a party to certain claims previously asserted by the incumbent telephone operator against OneLink based on alleged conduct of OneLink that occurred prior to the acquisition of OneLink (the PRTC Claim). This claim included an allegation that OneLink acted in an anticompetitive manner in connection with a series of legal and regulatory proceedings it initiated against the incumbent telephone operator in Puerto Rico beginning in 2009. In March 2014, a separate class action claim was filed in Puerto Rico (the Class Action Claim) containing allegations substantially similar to those asserted in the PRTC Claim, but alleging ongoing injury on behalf of a consumer class (as opposed to harm to a competitor). The former owners of OneLink have partially indemnified us for any losses we may incur in connection with the PRTC Claim up to a specified maximum amount. However, the indemnity does not cover any potential losses resulting from the Class Action Claim. Liberty Puerto Rico has recorded a provision and a related indemnification asset representing its best estimate of the net loss that it may incur upon the ultimate resolution of the PRTC Claim. While Liberty Puerto Rico expects that the net amount required to satisfy these contingencies will not materially differ from the estimated amount it has accrued, no assurance can be given that the ultimate resolution of these matters will not have an adverse impact on our results of operations, cash flows or financial position in any given period.

Netherlands Regulatory Developments. In December 2011, the Autoriteit Consument & Markt (ACM) completed a market assessment of the television market in the Netherlands, concluding that there were no grounds for regulation of that market. On

December 22, 2011, referring to its final assessment of the television market, ACM rejected previously filed requests from a number of providers to perform a new market analysis of the television market. This decision by ACM was appealed by such providers to the Dutch Supreme Administrative Court. On November 5, 2012, the Dutch Supreme Administrative Court rejected the appeals against ACM's decision.

In May 2012, the Dutch Parliament adopted laws that provide, among other matters, the power to ACM to impose an obligation for the mandatory resale of television services and to the Commissariaat voor de Media to supervise such resale obligation. These laws became effective on January 1, 2013, notwithstanding the above-described November 5, 2012 decision of the Dutch Supreme Administrative Court. On January 29, 2014, a Dutch civil court, in a proceeding initiated by UPC Nederland, declared the resale obligation laws non-binding because they infringe EU law. The Dutch Government did not appeal the January 2014 decision, and the resale obligation laws were formally withdrawn on November 26, 2014. We consider the withdrawal of the resale obligation laws to be the final resolution of this matter.

Belgium Regulatory Developments. In December 2010, the Belgisch Instituut voor Post en Telecommunicatie and the regional regulators for the media sectors (together, the Belgium Regulatory Authorities) published their respective draft decisions reflecting the results of their joint analysis of the broadcasting market in Belgium.

After a public consultation, the draft decisions were submitted to the European Commission. The European Commission issued a notice on the draft decision that criticized the analysis of the broadcasting markets on several grounds, including the fact that the Belgium Regulatory Authorities failed to analyze upstream wholesale markets. It also expressed doubts as to the necessity and proportionality of the various remedies.

The Belgium Regulatory Authorities adopted a final decision on July 1, 2011 (the July 2011 Decision) with some minor revisions. The regulatory obligations imposed by the July 2011 Decision include (i) an obligation to make a resale offer at "retail minus" of the cable analog package available to third party operators (including Belgacom), (ii) an obligation to grant third-party operators (except Belgacom) access to digital television platforms (including the basic digital video package) at "retail minus," and (iii) an obligation to make a resale offer at "retail minus" of broadband internet access available to beneficiaries of the digital television access obligation that wish to offer bundles of digital video and broadband internet services to their customers (except Belgacom).

Telenet submitted draft reference offers regarding the obligations described above in February 2012, in response to which the Belgium Regulatory Authorities subsequently made their observations, launched a national consultation process and consulted with the European Commission. Although the European Commission expressed doubts regarding the analog resale offers on August 8, 2013, the European Commission did not object to the reference offers. The Belgium Regulatory Authorities published the final decision on September 9, 2013. The regulated wholesale services had to be available approximately six months after a third-party operator filed a letter of intent and paid an advance payment to Telenet. On December 27, 2013, wireless operator Mobistar SA (Mobistar) submitted a letter of intent and paid the advance payment on January 10, 2014. Telenet has implemented the access obligations as described in its reference offers and, as of June 23, 2014, access to the Telenet network had become operational and can be applied by Mobistar. In addition, as a result of the November 2014 decision by the Brussels Court of Appeal described below, on November 14, 2014, Belgacom submitted a request to Telenet to commence access negotiations.

On April 2, 2013, the Belgium Regulatory Authorities issued a draft decision regarding the "retail-minus" tariffs of minus 35% for basic television (basic analog and digital video package) and minus 30% for the bundle of basic television and broadband internet services. A "retail-minus" method of pricing involves a wholesale tariff calculated as the retail price for the offered service by Telenet, excluding VAT and copyrights, and further deducting the retail costs avoided by offering the wholesale service (such as costs for billing, franchise, consumer service, marketing and sales). On October 4, 2013, the Belgium Regulatory Authorities notified a draft quantitative decision to the European Commission in which they changed the "retail-minus" tariffs to minus 30% for the bundle of basic television and broadband internet services. Even though the European Commission made a number of comments regarding the appropriateness of certain assumptions in the proposed costing methodology, the Belgium Regulatory Authorities adopted such "retail-minus" tariffs on December 11, 2013.

Telenet filed an appeal against the July 2011 Decision with the Brussels Court of Appeal. On November 12, 2014, the Brussels Court of Appeal rejected Telenet's appeal of the July 2011 Decision and accepted Belgacom's claim that Belgacom should be allowed access to Telenet's, among other operators, digital television platform. Telenet is currently considering the possibility to

file an appeal against this decision with the Belgian Supreme Court. Telenet also filed an appeal with the Brussels Court of Appeal against the decision regarding the qualitative and the quantitative aspects of the reference offers. Wireless operator Mobistar also filed an appeal against the decision regarding the quantitative aspects of the reference offers. A decision with respect to these appeals is not expected before the end of 2015. There can be no certainty that Telenet's appeals will be successful.

The July 2011 Decision aims to, and in its application may, strengthen Telenet's competitors by granting them resale access to Telenet's network to offer competing products and services notwithstanding Telenet's substantial historical financial outlays in developing the infrastructure. In addition, any resale access granted to competitors could (i) limit the bandwidth available to Telenet to provide new or expanded products and services to the customers served by its network and (ii) adversely impact Telenet's ability to maintain or increase its revenue and cash flows. The extent of any such adverse impacts ultimately will be dependent on the extent that competitors take advantage of the resale access ultimately afforded to Telenet's network and other competitive factors or market developments.

FCO Regulatory Issues. Our 2011 acquisition of the German cable network KBW (the KBW Acquisition) was subject to the approval of The Federal Cartel Office (the FCO) in Germany, which approval was received in December 2011. In January 2012, two of our competitors (collectively, the Appellants), including the incumbent telecommunications operator, each filed an appeal (collectively, the FCO Appeals) against the FCO regarding its decision to approve our KBW Acquisition. On August 14, 2013, the Düsseldorf Court of Appeal issued a ruling that set aside the FCO's clearance decision. Although the Düsseldorf Court of Appeal against its ruling to the Federal Court of Justice, on September 16, 2013, we filed a formal request to appeal to the Federal Court of Justice seeking permission to appeal the Düsseldorf Court of Appeal's decision and our reasoned submission was filed on December 16, 2013. During the first quarter of 2014, interested third parties commented on our submission. The Düsseldorf Court of Appeal's ruling is not legally binding until all appeals have been rejected.

During the fourth quarter of 2014, we, together with our German subsidiaries, entered into agreements with the Appellants pursuant to which the Appellants withdrew the FCO Appeals and, on January 21, 2015, the FCO consented to the withdrawal. On March 15, 2015, the Federal Court of Justice terminated the proceedings, as a result of which the FCO's clearance decision with respect to our KBW Acquisition became final (without any additional review or conditions). During the second quarter of 2015, we will pay the Appellants an aggregate amount of \in 183.5 million (\$222.0 million). This amount, which was recorded during the fourth quarter of 2014, is included in impairment, restructuring and other operating items, net, in our consolidated statement of operations. We will consider this matter to be closed once we have made the aforementioned payments to the Appellants.

Financial Transactions Tax. Eleven countries in the EU, including Belgium, Germany, Austria and Slovakia, are participating in an enhanced cooperation procedure to introduce a financial transactions tax (FTT). Under the draft language of the FTT proposal, a wide range of financial transactions could be taxed at rates of at least 0.01% for derivative transactions based on the notional amount and 0.1% for other covered financial transactions based on the underlying transaction price. Each of the individual countries would be permitted to determine an exact rate, which could be higher than the proposed rates of 0.01% and 0.1%. Any implementation of the FTT could have a global impact because it would apply to all financial transactions where a financial institution is involved (including unregulated entities that engage in certain types of covered activity) and either of the parties (whether the financial institution or its counterparty) is in one of the eleven participating countries. Although ongoing debate in the relevant countries demonstrates continued momentum around the FTT, uncertainty remains as to when the FTT would be implemented and the breadth of its application. Based on our understanding of the current status of the potential FTT, we do not expect that any implementation of the FTT would occur before 2016. Any imposition of the FTT could increase banking fees and introduce taxes on internal transactions that we currently perform. Due to the uncertainty regarding the FTT, we are currently unable to estimate the financial impact that the FTT could have on our results of operations, cash flows or financial position.

Virgin Media VAT Matters. Virgin Media's application of the VAT with respect to certain revenue generating activities has been challenged by the U.K. tax authorities. Virgin Media has estimated its maximum exposure in the event of an unfavorable outcome to be £40.3 million (\$62.8 million) as of December 31, 2014. No portion of this exposure has been accrued by Virgin Media as the likelihood of loss is not considered to be probable. A court hearing was held at the end of September 2014 in relation to the U.K. tax authorities' challenge and the court's decision is expected prior to September 30, 2015.

On March 19, 2014, the U.K. government announced a change in legislation with respect to the charging of VAT in connection with prompt payment discounts such as those that Virgin Media offers to its fixed-line telephony customers. The changes, which took effect on May 1, 2014, impacted Virgin Media and as a result of this legislation, Virgin Media's revenue was £28.9 million (\$45.0 million) lower during 2014, as compared to 2013. Recent correspondence from the U.K. government indicates that it may seek to challenge Virgin Media's application of the prompt payment discount rules prior to the May 1, 2014 change in legislation.

If such a challenge were to be issued by the U.K. government, Virgin Media could be required to make a payment of the challenged amount in order to make an appeal. Virgin Media currently estimates that the challenged amount could be up to approximately £65 million (\$101 million) before any penalties or interest. Any challenge and subsequent appeal would likely be subject to court proceedings that could delay the ultimate resolution of this matter for an extended period of time. No portion of this potential exposure has been accrued by Virgin Media as no claim has been asserted or assessed and the likelihood of loss is not considered to be probable.

Cignal. On April 26, 2002, Liberty Global Europe received a notice that certain former shareholders of Cignal Global Communications (Cignal) filed a lawsuit (the 2002 Cignal Action) against Liberty Global Europe. On June 13, 2006, Liberty Global Europe, Priority Telecom NV, Euronext NV and Euronext Amsterdam NV were each served with a summons for a new action (the 2006 Cignal Action) purportedly on behalf of all other former Cignal shareholders and provisionally for the nine plaintiffs in the 2002 Cignal Action. During the third quarter of 2007, we recorded a litigation provision of \$146.0 million based on our assessment at the time of our loss exposure with respect to the 2002 Cignal Action and the 2006 Cignal Action. On October 25, 2013, we received what we consider to be the final resolution of the 2006 Cignal Action and the effective resolution of the 2002 Cignal Action. Accordingly, we released the entire \$146.0 million provision related to this matter during the third quarter of 2013.

Other Regulatory Issues. Video distribution, broadband internet, fixed-line telephony, mobile and content businesses are regulated in each of the countries in which we operate. The scope of regulation varies from country to country, although in some significant respects regulation in European markets is harmonized under the regulatory structure of the EU. Adverse regulatory developments could subject our businesses to a number of risks. Regulation, including conditions imposed on us by competition or other authorities as a requirement to close acquisitions or dispositions, could limit growth, revenue and the number and types of services offered and could lead to increased operating costs and property and equipment additions. In addition, regulation may restrict our operations and subject them to further competitive pressure, including pricing restrictions, interconnect and other access obligations, and restrictions or controls on content, including content provided by third parties. Failure to comply with current or future regulation could expose our businesses to various penalties. In this regard, during September 2014, VTR received a tariff proposal from the Chilean regulatory authority that would have retroactive effect to June 2012. The tariff proposal represented a significant reduction in the fixed-line interconnection rates currently charged by VTR, and VTR continued to recognize fixed-line interconnect revenue at the currently enacted rates. In February 2015, the Chilean regulatory authority revised its tariff proposal and, as this revised proposal was more in line with market rates, VTR recorded a \$3.5 million reduction to its revenue during the first quarter of 2015, representing the impact of the revised tariff proposal from June 2012 through January 2015. Final resolution of the tariff-setting process in Chile is expected to occur during the first half of 2015. VTR believes that any difference between the revised tariff proposal and the final resolution will not be material.

We have security accreditations across a range of B2B products and services in order to increase our offerings to public sector organizations in the U.K. These accreditations are granted subject to periodic reviews of our policies and procedures by U.K. governmental authorities. If we were to fail to maintain these accreditations or obtain new accreditations when required, it could impact our ability to provide certain offerings to the public sector.

Other. In addition to the foregoing items, we have contingent liabilities related to matters arising in the ordinary course of business including (i) legal proceedings, (ii) issues involving VAT and wage, property and other tax issues and (iii) disputes over interconnection, programming, copyright and carriage fees. While we generally expect that the amounts required to satisfy these contingencies will not materially differ from any estimated amounts we have accrued, no assurance can be given that the resolution of one or more of these contingencies will not result in a material impact on our results of operations, cash flows or financial position in any given period. Due, in general, to the complexity of the issues involved and, in certain cases, the lack of a clear basis for predicting outcomes, we cannot provide a meaningful range of potential losses or cash outflows that might result from any unfavorable outcomes.

(18) <u>Segment Reporting</u>

We generally identify our reportable segments as those consolidated subsidiaries that represent 10% or more of our revenue, operating cash flow (as defined below) or total assets. In certain cases, we may elect to include an operating segment in our segment disclosure that does not meet the above-described criteria for a reportable segment. We evaluate performance and make decisions about allocating resources to our operating segments based on financial measures such as revenue and operating cash flow. In addition, we review non-financial measures such as subscriber growth, as appropriate.

Operating cash flow is the primary measure used by our chief operating decision maker to evaluate segment operating performance. Operating cash flow is also a key factor that is used by our internal decision makers to (i) determine how to allocate resources to segments and (ii) evaluate the effectiveness of our management for purposes of annual and other incentive compensation plans. As we use the term, operating cash flow is defined as revenue less operating and SG&A expenses (excluding share-based compensation, depreciation and amortization, provisions and provision releases related to significant litigation and impairment, restructuring and other operating items). Other operating items include (a) gains and losses on the disposition of long-lived assets, (b) third-party costs directly associated with successful and unsuccessful acquisitions and dispositions, including legal, advisory and due diligence fees, as applicable, and (c) other acquisition-related items, such as gains and losses on the settlement of contingent consideration. Our internal decision makers believe operating cash flow is a meaningful measure and is superior to available GAAP measures because it represents a transparent view of our recurring operating performance that is unaffected by our capital structure and allows management to (1) readily view operating trends, (2) perform analytical comparisons and benchmarking between segments and (3) identify strategies to improve operating performance in the different countries in which we operate. We believe our operating cash flow measure is useful to investors because it is one of the bases for comparing our performance with the performance of other companies in the same or similar industries, although our measure may not be directly comparable to similar measures used by other public companies. Operating cash flow should be viewed as a measure of operating performance that is a supplement to, and not a substitute for, operating income, net earnings or loss, cash flow from operating activities and other GAAP measures of income or cash flows. A reconciliation of total segment operating cash flow to our loss from continuing operations before income taxes is presented below.

During the fourth quarter of 2014, we began presenting (i) our operating segments in the U.K. and Ireland as one combined reportable segment, (ii) our operating segments in Switzerland and Austria as one combined reportable segment and (iii) our UPC DTH operating segment, as described below, as part of our Central and Eastern Europe reportable segment. These changes were made as a result of internal changes in organizational structures, changes in how these segments are evaluated and monitored by the chief operating decision maker and the integration of certain functions within these reportable segments. Previously, (a) our operating segments in the U.K. and Switzerland were each separate reportable segments, (b) our operating segments in Ireland and Austria were combined into one reportable segment, "Other Western Europe," and (c) our UPC DTH operating segment was included in the European Operations Division's central and other category. Segment information for all periods presented has been revised to reflect the above-described changes. We present only the reportable segments of our continuing operations in the tables below.

As of December 31, 2014, our reportable segments are as follows:

- European Operations Division:
 - U.K./Ireland
 - The Netherlands
 - Germany
 - Belgium
 - Switzerland/Austria
 - Central and Eastern Europe
- Chile

All of the reportable segments set forth above derive their revenue primarily from broadband communications services, including video, broadband internet and fixed-line telephony services. Most of our reportable segments also provide B2B services and certain of our reportable segments provide mobile services. At December 31, 2014, our operating segments in the European Operations Division provided broadband communications services in 12 European countries and DTH services to customers in the Czech Republic, Hungary, Romania and Slovakia through a Luxembourg-based organization that we refer to as "UPC DTH." Our Central and Eastern Europe segment includes (i) our broadband communications operating segments in the Czech Republic, Hungary, Poland, Romania and Slovakia and (ii) our UPC DTH operating segment. The European Operations Division's central and other category includes (a) costs associated with certain centralized functions, including billing systems, network operations, technology, marketing, facilities, finance and other administrative functions, and (b) intersegment eliminations within the European Operations Division. In Chile, we provide video, broadband internet, fixed-line telephony and mobile services. Our corporate and other category includes (A) less significant consolidated operating segments that provide (I) broadband communications services in Puerto Rico and (II) programming and other services and (B) our corporate category. Intersegment eliminations

primarily represent the elimination of intercompany transactions between our broadband communications and programming operations.

Performance Measures of Our Reportable Segments

The amounts presented below represent 100% of each of our reportable segment's revenue and operating cash flow. As we have the ability to control Telenet and Liberty Puerto Rico, we consolidate 100% of the revenue and expenses of these entities in our consolidated statements of operations despite the fact that third parties own significant interests in these entities. The noncontrolling owners' interests in the operating results of Telenet, Liberty Puerto Rico and other less significant majority-owned subsidiaries are reflected in net earnings or loss attributable to noncontrolling interests in our consolidated statements of operations.

	Year ended December 31,											
	20	14	20	13	20	12						
	Revenue	Operating cash flow	Revenue	Operating cash flow	Revenue	Operating cash flow						
			in millions									
European Operations Division:												
U.K./Ireland (a)	\$ 7,409.9	\$ 3,235.7	\$ 4,117.4	\$ 1,742.8	\$ 426.4	\$ 189.1						
The Netherlands (b)	1,498.5	857.9	1,242.4	721.7	1,229.1	737.1						
Germany	2,711.5	1,678.2	2,559.2	1,541.1	2,311.0	1,364.3						
Belgium	2,279.4	1,125.0	2,185.9	1,049.4	1,918.0	940.7						
Switzerland/Austria	1,846.1	1,056.4	1,767.1	1,005.7	1,681.8	936.5						
Total Western Europe	15,745.4	7,953.2	11,872.0	6,060.7	7,566.3	4,167.7						
Central and Eastern Europe	1,259.5	583.0	1,272.0	584.5	1,231.2	589.2						
Central and other	(7.1)	(282.7)	(0.4)	(239.1)	1.5	(195.7)						
Total European Operations Division	16,997.8	8,253.5	13,143.6	6,406.1	8,799.0	4,561.2						
Chile	898.5	351.0	991.6	353.6	940.6	314.2						
Corporate and other	376.9	(86.2)	374.3	(63.8)	224.1	(83.1)						
Intersegment eliminations (c)	(24.9)	4.0	(35.3)	44.8	(32.9)	38.6						
Total	\$18,248.3	\$ 8,522.3	\$14,474.2	\$ 6,740.7	\$ 9,930.8	\$ 4,830.9						

- (a) The amounts presented for 2013 include the post-acquisition revenue and operating cash flow of Virgin Media from June 8, 2013 through December 31, 2013.
- (b) The amounts presented for 2014 include the post-acquisition revenue and operating cash flow of Ziggo from November 12, 2014 through December 31, 2014.
- (c) The intersegment eliminations that are applicable to revenue are primarily related to transactions between our European Operations Division and our continuing programming operations. The intersegment eliminations that are applicable to operating cash flow are related to transactions between our European Operations Division and the Chellomedia Disposal Group, which eliminations are no longer recorded following the completion of the Chellomedia Transaction on January 31, 2014.

The following table provides a reconciliation of total segment operating cash flow from continuing operations to loss from continuing operations before income taxes:

	Year ended December 31,							
		2014		2013		2012		
			ir	n millions				
Total segment operating cash flow from continuing operations	\$	8,522.3	\$	6,740.7	\$	4,830.9		
Share-based compensation expense		(257.2)		(300.7)		(110.1)		
Depreciation and amortization		(5,500.1)		(4,276.4)		(2,661.5)		
Release of litigation provision				146.0				
Impairment, restructuring and other operating items, net		(536.8)		(297.5)		(76.2)		
Operating income		2,228.2		2,012.1		1,983.1		
Interest expense		(2,544.7)		(2,286.9)		(1,673.6)		
Interest and dividend income		31.7		113.1		42.1		
Gains (losses) on derivative instruments, net		88.8		(1,020.4)		(1,070.3)		
Foreign currency transaction gains (losses), net		(836.5)		349.3		438.4		
Gains (losses) due to changes in fair values of certain investments, net		205.2		524.1		(10.2)		
Losses on debt modification, extinguishment and conversion, net		(186.2)		(212.2)		(213.8)		
Other expense, net		(42.4)		(5.6)		(4.6)		
Loss from continuing operations before income taxes	\$	(1,055.9)	\$	(526.5)	\$	(508.9)		

Balance Sheet Data of our Reportable Segments

Selected balance sheet data of our reportable segments is set forth below:

	Long-lived assets					Total assets				
	December 31,					31,				
	2014			2013		2014		2013		
				in mi	llior					
European Operations Division:										
U.K./Ireland	\$	21,754.2	\$	24,322.1	\$	25,487.2	\$	30,598.8		
The Netherlands		17,092.7		2,496.5		17,387.0		2,845.3		
Germany		9,117.9		10,754.7		9,512.8		11,968.2		
Belgium		4,149.5		4,737.4		4,828.8		5,909.2		
Switzerland/Austria		5,300.9		5,961.8		5,643.9		6,484.8		
Total Western Europe		57,415.2		48,272.5		62,859.7		57,806.3		
Central and Eastern Europe		2,459.9		2,898.7		2,566.4		3,127.4		
Central and other		499.4		463.5		2,613.2		1,639.1		
Total European Operations Division		60,374.5		51,634.7		68,039.3		62,572.8		
Chile		1,017.3		1,139.7		1,513.2		1,628.9		
Corporate and other		1,197.2		1,214.9		3,289.4		2,760.3		
Total - continuing operations		62,589.0		53,989.3		72,841.9		66,962.0		
Discontinued operation (a)				513.6				752.3		
Total	\$	62,589.0	\$	54,502.9	\$	72,841.9	\$	67,714.3		
			_				_			

(a) At December 31, 2013, the long-lived assets and total assets of the Chellomedia Disposal Group are presented in long-term assets of discontinued operation in our consolidated balance sheet.

Property and Equipment Additions of our Reportable Segments

The property and equipment additions of our reportable segments (including capital additions financed under vendor financing or capital lease arrangements) are presented below and reconciled to the capital expenditure amounts included in our consolidated statements of cash flows. For additional information concerning capital additions financed under vendor financing and capital lease arrangements, see note 9.

2014 2013 2012 in millions
European Operations Division:U.K./Ireland (a)
U.K./Ireland (a) \$ 1,506.7 \$ 827.5 \$ 74.5 The Netherlands (b) 268.0 242.4 221.8 Germany 574.5 543.4 559.5 Belgium 448.9 453.7 440.0 Switzerland/Austria 327.2 306.4 292.8 Total Western Europe 3,125.3 2,373.4 1,588.6 Central and Eastern Europe 264.8 271.6 248.7 Central and other 257.9 256.0 144.3
The Netherlands (b)268.0242.4221.8Germany574.5543.4559.5Belgium448.9453.7440.0Switzerland/Austria327.2306.4292.8Total Western Europe3,125.32,373.41,588.6Central and Eastern Europe264.8271.6248.7Central and other257.9256.0144.3
Germany574.5543.4559.5Belgium448.9453.7440.0Switzerland/Austria327.2306.4292.8Total Western Europe3,125.32,373.41,588.6Central and Eastern Europe264.8271.6248.7Central and other257.9256.0144.3
Belgium
Switzerland/Austria 327.2 306.4 292.8 Total Western Europe 3,125.3 2,373.4 1,588.6 Central and Eastern Europe 264.8 271.6 248.7 Central and other 257.9 256.0 144.3
Total Western Europe3,125.32,373.41,588.6Central and Eastern Europe264.8271.6248.7Central and other257.9256.0144.3
Central and Eastern Europe 264.8 271.6 248.7 Central and other 257.9 256.0 144.3
Central and other
Total European Operations Division
Chile
Corporate and other
Property and equipment additions
Assets acquired under capital-related vendor financing arrangements
Assets acquired under capital leases(127.2)(143.0)(63.1)
Changes in current liabilities related to capital expenditures
Total capital expenditures \$ 2,684.4 \$ 2,481.5 \$ 1,868.3

(a) The amount presented for 2013 includes the post-acquisition property and equipment additions of Virgin Media from June 8, 2013 through December 31, 2013.

(b) The amount presented for 2014 includes the post-acquisition property and equipment additions of Ziggo from November 12, 2014 through December 31, 2014.

Revenue by Major Category

Our revenue by major category is set forth below:

	Year ended December 31,						
		2014	2013			2012	
			iı	1 millions			
Subscription revenue (a):							
Video	\$	6,544.0	\$	5,724.1	\$	4,637.6	
Broadband internet		4,724.6		3,538.7		2,407.0	
Fixed-line telephony		3,261.4		2,508.5		1,518.9	
Cable subscription revenue		14,530.0		11,771.3		8,563.5	
Mobile subscription revenue (b)		1,085.6		669.9		131.5	
Total subscription revenue		15,615.6		12,441.2		8,695.0	
B2B revenue (c)		1,517.9		986.9		467.9	
Other revenue (b) (d)		1,114.8		1,046.1		767.9	
Total revenue	\$	18,248.3	\$	14,474.2	\$	9,930.8	

(a) Subscription revenue includes amounts received from subscribers for ongoing services, excluding installation fees and late fees. Subscription revenue from subscribers who purchase bundled services at a discounted rate is generally allocated proportionally to each service based on the standalone price for each individual service. As a result, changes in the standalone pricing of our cable and mobile products or the composition of bundles can contribute to changes in our product revenue categories from period to period.

- (b) Mobile subscription revenue excludes mobile interconnect revenue of \$245.0 million, \$175.2 million and \$35.1 million during 2014, 2013 and 2012, respectively. Mobile interconnect revenue and revenue from mobile handset sales are included in other revenue.
- (c) B2B revenue includes revenue from business broadband internet, video, voice, wireless and data services offered to medium to large enterprises and, on a wholesale basis, to other operators. We also provide services to certain small office and home office (SOHO) subscribers. SOHO subscribers pay a premium price to receive enhanced service levels along with video, broadband internet, fixed-line telephony or mobile services that are the same or similar to the mass marketed products offered to our residential subscribers. Revenue from SOHO subscribers, which aggregated \$204.1 million, \$152.5 million and \$59.7 million during 2014, 2013 and 2012, respectively, is included in cable subscription revenue.
- (d) Other revenue includes, among other items, interconnect, installation and carriage fee revenue.

Geographic Segments

The revenue of our geographic segments is set forth below:

	Year ended December 31,							
		2014		2013		2012		
			in	n millions				
European Operations Division:								
U.K. (a)	\$	6,941.1	\$	3,653.7	\$			
Germany		2,711.5		2,559.2		2,311.0		
Belgium		2,279.4		2,185.9		1,918.0		
Switzerland		1,414.4		1,332.1		1,259.8		
The Netherlands (b)		1,498.5		1,242.4		1,229.1		
Ireland		468.8		463.7		426.4		
Poland		469.9		460.4		450.0		
Austria		431.7		435.0		422.0		
Hungary		310.2		313.8		298.9		
The Czech Republic		221.0		248.9		253.4		
Romania		173.3		163.8		149.4		
Slovakia		74.5		74.6		70.5		
Other		3.5		10.1		10.5		
Total European Operations Division		16,997.8		13,143.6		8,799.0		
Chile		898.5		991.6		940.6		
Puerto Rico		306.1		297.2		145.5		
Other, including intersegment eliminations		45.9		41.8		45.7		
Total	\$	18,248.3	\$	14,474.2	\$	9,930.8		

(a) The amount presented for 2013 reflects the post-acquisition revenue of Virgin Media from June 8, 2013 through December 31, 2013.

(b) The amount presented for 2014 reflects the post-acquisition revenue of Ziggo from November 12, 2014 through December 31, 2014.

The long-lived assets of our geographic segments are set forth below:

	December 31,				
	2014	2013			
	in millions				
European Operations Division:					
U.K	\$ 21,098.3	\$ 23,570.6			
The Netherlands	17,092.7	2,496.5			
Germany	9,117.9	10,754.7			
Switzerland	4,218.9	4,745.7			
Belgium	4,149.5	4,737.4			
Austria	1,082.0	1,216.1			
Poland	983.5	1,178.5			
Ireland	655.9	751.5			
The Czech Republic	580.4	679.7			
Hungary	535.7	640.6			
Romania	209.1	226.0			
Slovakia	110.5	131.0			
Other (a)	540.1	506.4			
Total European Operations Division	60,374.5	51,634.7			
Puerto Rico	1,128.3	1,131.9			
Chile	1,017.3	1,139.7			
U.S. and other (b)	68.9	83.0			
Total - continuing operations	62,589.0	53,989.3			
Discontinued operation (c)	_	513.6			
Total	\$ 62,589.0	\$ 54,502.9			

(a) Primarily represents long-lived assets of the European Operations Division's central operations, which are located in the Netherlands.

(b) Primarily represents the assets of our corporate offices.

(c) At December 31, 2013, the long-lived assets of the Chellomedia Disposal Group are presented in long-term assets of discontinued operation in our consolidated balance sheet.

(19) <u>Quarterly Financial Information (Unaudited)</u>

	2014										
	1 st quarter		2 nd quarter		3	3 rd quarter		th quarter			
		i	share amount	s							
Revenue	\$	4,533.7	\$	4,602.2	\$	4,497.2	\$	4,615.2			
Operating income	\$	581.7	\$	669.5	\$	703.7	\$	273.3			
Net earnings (loss) attributable to Liberty Global shareholders	\$	(78.8)	\$	(249.9)	\$	157.1	\$	(523.4)			
Basic and diluted earnings (loss) attributable to Liberty Global shareholders per share (note 3)	\$	(0.10)	\$	(0.32)	\$	0.20	\$	(0.62)			

	2013											
	1 st quarter		2 ⁿ	^d quarter	3	rd quarter	4	l th quarter				
	in millions, except per share amounts											
Revenue	\$	2,671.9	\$	3,057.8	\$	4,276.5	\$	4,468.0				
Operating income	\$	528.2	\$	445.1	\$	521.2	\$	517.6				
Net loss attributable to Liberty Global shareholders	\$	(1.0)	\$	(11.6)	\$	(830.1)	\$	(121.2)				
Basic and diluted loss attributable to Liberty Global shareholders per share (note 3)	\$		\$	(0.02)	\$	(1.04)	\$	(0.16)				

(20) <u>Subsequent Events</u>

Ziggo Acquisition

As discussed in note 4, in December 2014, we initiated the Statutory Squeeze-out in order to acquire the remaining 3,162,605 Ziggo shares not tendered through November 19, 2014. Under the Statutory Squeeze-out, Ziggo shareholders other than Liberty Global will receive cash consideration of \notin 39.78 (\$48.14) per share, which amount was approved in April 2015 by the Enterprise Court in the Netherlands. The Statutory Squeeze-out is expected to be completed during the second quarter of 2015.

Internal Financing Transactions

During the first quarter of 2015, we undertook the financing transactions described below in connection with certain internal reorganizations of our broadband and wireless communications businesses in Europe. These internal reorganizations include:

- the transfer on February 12, 2015 of a controlling interest in UPC Broadband Ireland Ltd. and its subsidiaries from a subsidiary of UPC Holding to a subsidiary of Virgin Media (the UPC Ireland Transfer), with the remaining noncontrolling interest transferred to another subsidiary of Liberty Global outside the UPC Holding borrowing group; and
- the first quarter 2015 internal reorganization of our broadband and wireless communications businesses in the Netherlands (the NL Reorganization), pursuant to which UPC Nederland and Ziggo and/or their successor companies and their subsidiaries became indirect subsidiaries of Ziggo Group Holding B.V. (Ziggo Group Holding), a wholly-owned subsidiary of Liberty Global that was formed subsequent to December 31, 2014. At December 31, 2014, UPC Nederland was a wholly-owned subsidiary of UPC Holding.

UPC Ireland Transfer. In contemplation of the UPC Ireland Transfer, certain subsidiaries of Virgin Media issued the following senior notes on January 28, 2015:

• Virgin Media Secured Finance issued £300.0 million (\$467.4 million) principal amount of 5.125% senior secured notes due January 15, 2025 (the 2025 VM 5.125% Senior Secured Notes); and

Virgin Media Finance issued (i) \$400.0 million principal amount of 5.75% senior notes (the 2025 VM Dollar Senior Notes) and (ii) €460.0 million (\$556.6 million) principal amount of 4.50% senior notes (the 2025 VM Euro Senior Notes and, together with the 2025 VM Dollar Senior Notes, the 2025 VM Senior Notes), each of which are due January 15, 2025.

A portion of the proceeds from the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes, along with a portion of the Proceeds Loans (as defined and described below) were used to redeem (a) the full principal amount of the UPC Holding 8.375% Senior Notes, (b) the full principal amount of the UPCB Finance I Notes and (c) \in 560.0 million (\$677.6 million) principal amount of the UPCB Finance II Notes, including the related redemption premiums. In connection with these transactions, we recognized a loss on debt modification and extinguishment, net, of \$144.0 million. This loss includes (1) the payment of \$112.7 million of redemption premium, (2) the write-off of \$26.6 million of deferred financing costs and (3) the write-off of \$4.7 million of unamortized discount.

The 2025 VM 5.125% Senior Secured Notes contain terms that are similar to the VM Senior Secured Notes with respect to ranking and covenant requirements and are guaranteed on the same basis as the VM Senior Secured Notes. The 2025 VM Senior Notes contain terms that are similar to the VM Senior Notes with respect to ranking and covenant requirements and are guaranteed on the same basis as the VM Senior requirements and are guaranteed on the same basis as the VM Senior Secured Notes. The 2025 VM Senior Notes with respect to ranking and covenant requirements and are guaranteed on the same basis as the VM Senior Notes. For more information, see note 10.

Subject to the circumstances described below, the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes are non-callable until January 15, 2020. At any time prior to January 15, 2020, Virgin Media Secured Finance or Virgin Media Finance (as applicable) may redeem some or all of the 2025 VM 5.125% Senior Secured Notes and 2025 VM Senior Notes by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to the first call date using the discount rate (as specified in the indenture) as of the redemption date plus 50 basis points.

Virgin Media Secured Finance or Virgin Media Finance (as applicable) may redeem some or all of the 2025 VM 5.125% Senior Secured Notes or the 2025 VM Senior Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the indenture), if any, to the redemption date, if redeemed during the twelve-month period commencing on January 15 of the years set forth below:

	Redemption price							
Year	2025 VM 5.125% Senior Secured Notes	2025 VM Dollar Senior Notes	2025 VM Euro Senior Notes					
2020	102.563%	102.875%	102.250%					
2021	101.708%	101.917%	101.500%					
2022	100.854%	100.958%	100.750%					
2023 and thereafter	100.000%	100.000%	100.000%					

Prior to January 15, 2020, during each 12-month period commencing on the date on which the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes are issued, each of Virgin Media Secured Finance or Virgin Media Finance may redeem up to 10% of the principal amount of the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes, respectively, at a redemption price equal to 103% of the principal amount thereof plus accrued and unpaid interest up to (but excluding) the redemption date.

In addition, for a period of six months from the date on which the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes are issued, Virgin Media Secured Finance or Virgin Media Finance may redeem the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes, respectively, at par.

If Virgin Media Secured Finance or Virgin Media Finance (as applicable) or the restricted subsidiaries (as specified in the indenture) sell certain assets, Virgin Media Secured Finance or Virgin Media Finance must offer to repurchase the 2025 VM 5.125% Senior Secured Notes or the 2025 VM Senior Notes, as applicable, at par, or if Virgin Media Communications or certain of its subsidiaries experience changes in control (as specified in the indenture) Virgin Media Secured Finance or Virgin Media Finance (as applicable) must offer to repurchase the 2025 VM 5.125% Senior Secured Notes and the 2025 VM Senior Notes at a redemption price of 101%.

NL Reorganization. In contemplation of the NL Reorganization, we formed two special purpose financing entities, Ziggo Bond Finance B.V. (Ziggo Bond Finance) and its subsidiary, Ziggo Secured Finance B.V. (Ziggo Secured Finance and, together with Ziggo Bond Finance, the Ziggo SPEs) for the primary purpose of facilitating (i) the issuance of the Ziggo SPE Notes and (ii) the creation of the New Ziggo Credit Facility (each as defined and described below). The Ziggo SPEs are wholly-owned by a Dutch foundation.

Ziggo SPE Notes. On January 29, 2015, Ziggo Bond Finance issued (i) \$400.0 million aggregate principal amount of 5.875% senior notes (the Ziggo 2025 Dollar Senior Notes) and (ii) €400.0 million (\$484.0 million) aggregate principal amount of 4.625% senior notes (the Ziggo 2025 Euro Senior Notes and, together with the Ziggo 2025 Dollar Senior Notes, the Ziggo 2025 Senior Notes), in each case due January 15, 2025.

On February 4, 2015, Ziggo Secured Finance issued €800.0 million (\$968.1 million) aggregate principal amount of 3.750% senior secured notes (the Ziggo 2025 Senior Secured Notes and, together with the Ziggo 2025 Senior Notes, the Ziggo SPE Notes) due January 15, 2025.

Pending consummation of the NL Reorganization, the net proceeds of the Ziggo SPE Notes (the Escrowed Proceeds) were placed into certain escrow accounts. On March 5, 2015, the Escrowed Proceeds were released and the NL Reorganization was consummated.

Upon release of the Escrowed Proceeds (i) Ziggo Secured Finance used the proceeds of the Ziggo 2025 Senior Secured Notes to fund a proceeds loan denominated in euro, in an aggregate amount equal to the principal amount of the Ziggo 2025 Senior Secured Notes (the Senior Secured Proceeds Loan) to UPC Nederland Holding III B.V., a subsidiary of Ziggo Group Holding (the Senior Secured Proceeds Loan Borrower), subject to the terms of a senior secured proceeds loan facility (the Senior Secured Proceeds Loan Facility) and (ii) Ziggo Bond Finance used the proceeds of the Ziggo 2025 Senior Notes to fund a proceeds loan denominated in U.S. dollars, in an amount equal to the principal amount of the Ziggo 2025 Dollar Senior Notes, and a proceeds loan denominated in euro, in an amount equal to the principal amount of the Ziggo 2025 Euro Senior Notes (together, the Senior Proceeds Loans, and along with the Senior Secured Proceeds Loan, the Proceeds Loans) to UPC Nederland Holding I B.V., a subsidiary of Ziggo Group Holding (the Senior Proceeds Loan Borrower, and together with the Senior Secured Proceeds Loan Borrower), subject to the terms of a senior proceeds loan facility. A portion of the proceeds from the Proceeds Loan Borrowers), subject to the terms of a senior Secured Notes and the 2025 VM Senior Notes, was ultimately used to redeem (a) the full principal amount of the UPC Holding 8.375% Senior Notes, (b) the full principal amount of the UPCB Finance I Notes, including the related redemption premiums.

Each of the Ziggo SPEs is dependent on payments from the applicable Proceeds Loan Borrowers in order to service its payment obligations under the applicable Ziggo SPE Notes. None of the Proceeds Loan Borrowers or any of their respective subsidiaries guarantee or provide any credit support for the Ziggo SPEs' obligations under the Ziggo SPE Notes, however certain subsidiaries of Ziggo Group Holding have agreed to be bound by the covenants in the indentures governing the Ziggo SPE Notes. Although the Proceeds Loan Borrowers have no equity or voting interest in any of the Ziggo SPEs, each of the Proceeds Loans creates a variable interest in the respective Ziggo SPE for which the applicable Proceeds Loan Borrower is the primary beneficiary, as contemplated by GAAP. As such, the Proceeds Loan Borrowers and their parent entities, including Ziggo Group Holding and Liberty Global, are required by the provisions of GAAP to consolidate the Ziggo SPEs. Accordingly, the amounts outstanding under the Proceeds Loans will be eliminated in Liberty Global's consolidated financial statements.

The Ziggo SPE Notes are non-callable until January 15, 2020. At any time prior to January 15, 2020, Ziggo Secured Finance or Ziggo Bond Finance may redeem some or all of the Ziggo SPE Notes (as applicable) by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to the first call date using the discount rate (as specified in the applicable indenture) as of the redemption date plus 50 basis points.

Ziggo Secured Finance or Ziggo Bond Finance may redeem some or all of the Ziggo SPE Notes (as applicable) at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the applicable indenture), if any, to the redemption date, if redeemed during the twelve-month period commencing on January 15 of the years set forth below:

	Redemption price					
Year	Ziggo 2025 Dollar Senior Notes	Ziggo 2025 Euro Senior Notes	Ziggo 2025 Senior Secured Notes			
2020	102.938%	102.313%	101.875%			
2021	101.958%	101.542%	101.250%			
2022	100.979%	100.771%	100.625%			
2023 and thereafter	100.000%	100.000%	100.000%			

Prior to January 15, 2020, the Senior Secured Proceeds Loan Borrower may instruct Ziggo Secured Finance during each 12month period commencing on the date on which the Ziggo 2025 Senior Secured Notes are issued, to redeem up to 10% of the principal amount of the Ziggo 2025 Senior Secured Notes at a redemption price equal to 103% of the principal amount thereof plus accrued and unpaid interest up to (but excluding) the redemption date.

If Ziggo Secured Finance or Ziggo Bond Finance or the restricted subsidiaries experience changes in control (as specified in the applicable indenture) Ziggo Secured Finance or Ziggo Bond Finance (as applicable) must offer to repurchase the applicable Ziggo SPE Notes at a redemption price of 101%.

The call provisions, maturity and applicable interest rate for each of the Proceeds Loans will be substantially the same as those of the applicable series of the Ziggo SPE Notes described above.

The Ziggo 2025 Senior Notes are senior obligations of Ziggo Bond Finance that rank equally in right of payment with all existing and future senior debt of Ziggo Bond Finance and senior to all existing and future subordinated debt of Ziggo Bond Finance that is not subordinated to the Ziggo 2025 Senior Notes. The Ziggo 2025 Senior Secured Notes are senior obligations of Ziggo Secured Finance that rank equally in right of payment with all existing and future senior debt of Ziggo Secured Finance and are senior to all existing and future subordinated to the Ziggo 2025 Senior Secured Finance that is not subordinated to the Ziggo 2025 Senior Secured Finance that is not subordinated to the Ziggo 2025 Senior Secured Notes. Following the release of the Escrowed Proceeds, the Ziggo SPE Notes are secured by a first-ranking security interest over (i) all of the issued shares of the applicable Ziggo SPE and bank accounts of the Ziggo SPEs and (ii) the applicable Ziggo SPE's rights to and benefits from the applicable Proceeds Loans.

The Senior Secured Proceeds Loan is a senior obligation of the Senior Secured Proceeds Loan Borrower. The Senior Secured Proceeds Loan ranks equally with all existing and future senior debt of the Senior Secured Proceeds Loan Borrower and senior to all future subordinated debt of the Senior Secured Proceeds Loan Borrower. The obligations of the Senior Secured Proceeds Loan Borrower under the Senior Secured Proceeds Loan are guaranteed on a senior secured basis by certain subsidiaries of Ziggo Group Holding.

The Senior Proceeds Loans are senior obligations of the Senior Proceeds Loan Borrower. The Senior Proceeds Loans rank equally with all existing and future senior debt of the Senior Proceeds Loan Borrower and senior to all future subordinated debt of the Senior Proceeds Loan Borrower. The obligations of the Senior Proceeds Loan Borrower under a Senior Proceeds Loan are guaranteed on a senior basis by Ziggo Bond Company B.V., a subsidiary of Ziggo Group Holding.

New Ziggo Credit Facility. In connection with the NL Reorganization, lenders under the existing Facility AG under the UPC Broadband Holding Bank Facility agreed to roll €689.2 million (\$834.0 million) into a new euro denominated term loan (Facility AJ) under the UPC Broadband Holding Bank Facility. The terms of Facility AJ are substantially the same as the terms of Facility AG, except that the terms of Facility AJ provided for the rollover of Facility AJ, upon completion of the NL Reorganization, into new term loans (the SPV Term Loans) under a new senior secured credit facility with Ziggo Secured Finance as the borrower (the New Ziggo Credit Facility). Facility AJ rolled into the SPV Term Loans on a cashless basis (the SPV Credit Facility Rollover). As a result of the SPV Credit Facility Rollover, a receivable was created owing from UPC Nederland to Ziggo Secured Finance.

This receivable is funded on a cashless basis as one facility (the Rollover Loan) subject to the terms of the Senior Secured Proceeds Loan Facility. The New Ziggo Credit Facility ranks equally with the Ziggo 2025 Senior Secured Notes, including with respect to the proceeds of enforcement of the Notes Collateral, as defined in the loan agreement, and the Rollover Loan ranks equally with the Senior Secured Proceeds Loan.

VM Notes

On March 30, 2015, Virgin Media Secured Finance, a wholly-owned subsidiary of Virgin Media, issued (i) \$500.0 million principal amount of 5.25% senior secured notes due January 15, 2026 (the Original 2026 VM Senior Secured Notes) and (ii) £525.0 million (\$818.0 million) principal amount of 4.875% senior secured notes due January 15, 2027 (the 2027 VM Senior Secured Notes). The net proceeds from the Original 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes were used to (a) redeem 10% of the principal amount of each of the following series of notes issued by Virgin Media Secured Finance: (1) the £1,100.0 million (\$1,713.9 million) principal amount of the April 2021 VM Sterling Senior Secured Notes, (2) the \$1.0 billion principal amount of the April 2021 VM Dollar Senior Secured Notes and (3) the £430.0 million (\$670.0 million) principal amount of 2025 VM 5.5% Sterling Senior Secured Notes, each at a redemption price equal to 103% of the applicable redeemed principal amount in accordance with the indentures governing each of the notes, and (b) prepay in full the existing £375.0 million (\$584.3 million) outstanding principal amount of VM Facility A and \$400.0 million of the existing \$2,755.0 million outstanding principal amount of VM Facility B, each under the VM Credit Facility. In connection with these transactions, we recognized a loss on debt modification and extinguishment, net, of \$30.1 million. This loss includes (I) the write-off of \$1.5 million of unamortized discount.

On April 23, 2015, Virgin Media Secured Finance agreed to issue \$500.0 million principal amount of 5.250% senior secured notes due January 15, 2026 (the Additional 2026 VM Senior Secured Notes and, together with the Original 2026 VM Senior Secured Notes). The Additional 2026 VM Senior Secured Notes will be issued at 101% of par. The net proceeds from the Additional 2026 VM Senior Secured Notes are expected to be used to prepay \$500.0 million of the outstanding principal amount of VM Facility B under the VM Credit Facility.

The 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes are senior obligations of Virgin Media Secured Finance that rank equally with all of the existing and future senior debt of Virgin Media Secured Finance and are senior to all existing and future subordinated debt of Virgin Media Secured Finance. The 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes are guaranteed on a senior basis by the VM Senior Secured Guarantors and are secured by liens on substantially all of the assets of Virgin Media Secured Finance and the VM Senior Secured Guarantors (except for Virgin Media).

The 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes contain certain customary incurrence-based covenants. For example, the ability to raise certain additional debt and make certain distributions or loans to other subsidiaries of Liberty Global is subject to a consolidated net leverage ratio test, as specified in the indenture. In addition, the 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes provide that any failure to pay principal prior to expiration of any applicable grace period, or any acceleration with respect to other indebtedness of £75.0 million (\$116.9 million) or more in the aggregate of VMIH or the restricted subsidiaries (as specified in the indenture) is an event of default under the 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes.

Subject to the circumstances described below, the 2026 VM Senior Secured Notes are non-callable until January 15, 2020 and the 2027 VM Senior Secured Notes are non-callable until January 15, 2021 (the Call Dates). At any time prior to the applicable Call Date, Virgin Media Secured Finance may redeem some or all of the 2026 VM Senior Secured Notes or the 2027 VM Senior Secured Notes (as applicable) by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to the applicable Call Date using the discount rate (as specified in the indenture) as of the redemption date plus 50 basis points.

Virgin Media Secured Finance may redeem some or all of the 2026 VM Senior Secured Notes or the 2027 VM Senior Secured Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on January 15 of the years set forth below:

	Redempt	tion price
Year	2026 VM Senior Secured Notes	2027 VM Senior Secured Notes
2020	102.625%	N.A.
2021	101.313%	102.438%
2022	100.656%	101.219%
2023	100.000%	100.609%
2024 and thereafter	100.000%	100.000%

Prior to the applicable Call Date, during each 12-month period commencing on the date on which the 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes were issued, respectively, Virgin Media Secured Finance may redeem up to 10% of the principal amount of the 2026 VM Senior Secured Notes and the 2027 VM Senior Secured Notes, respectively, at a redemption price equal to 103% of the principal amount thereof plus accrued and unpaid interest up to (but excluding) the redemption date.

If VMIH or the restricted subsidiaries (as specified in the indenture) sell certain assets or if Virgin Media Communications Limited or certain of its subsidiaries experience specific changes in control, Virgin Media Secured Finance must offer to repurchase the relevant notes at a redemption price of 101%.

UPC Broadband Holding Refinancing Transactions

UPCB Finance IV Limited (UPCB Finance IV), a special purpose financing entity that is owned 100% by a charitable trust, was created for the primary purpose of facilitating the April 15, 2015 offering of (i) \$800.0 million aggregate principal amount of 5.375% senior secured notes due January 15, 2025 (the UPCB Finance IV Dollar Notes) and (ii) €600.0 million (\$726.0 million) aggregate principal amount of 4.0% senior secured notes due January 15, 2027 (the UPCB Finance IV Euro Notes and, together with the UPCB Finance IV Dollar Notes, the UPCB Finance IV Notes).

UPCB Finance IV, which has no material business operations, used the proceeds from (i) the UPCB Finance IV Dollar Notes to fund a new additional facility (Facility AL) and (ii) the UPCB Finance IV Euro Notes to fund a new additional facility (Facility AK and, together with Facility AL, the New Facilities), each under the UPC Broadband Holding Bank Facility, with UPC Financing as the borrower. The call provisions, maturity and applicable interest rate for Facility AL and Facility AK are the same as those of the UPCB Finance IV Dollar Notes and the UPCB Finance IV Euro Notes, respectively.

The proceeds of the New Facilities were used to (i) prepay the remaining €190.0 million (\$229.9 million) outstanding principal amount of Facility Y under the UPC Broadband Holding Bank Facility, together with accrued and unpaid interest and the related prepayment premium, to UPCB Finance II and, in turn UPCB Finance II used such proceeds to fully redeem the remaining outstanding amount of its UPCB Finance II Notes, (ii) prepay the outstanding principal amount of Facility Z under the UPC Broadband Holding Bank Facility, together with accrued and unpaid interest and the related prepayment premium, to UPCB Finance III used such proceeds to fully redeem the UPCB Finance III Notes, (iii) redeem 10% of the outstanding principal amount of each of the following: (a) Facility AC under the UPC Broadband Holding Bank Facility, together with accrued and unpaid interest and the related prepayment premium, to UPCB Finance V and, in turn UPCB Finance V used such proceeds to redeem 10% of the outstanding principal amount of the outstanding principal amount of the UPC Broadband Holding Bank Facility, together with accrued and unpaid interest and the related prepayment premium, to UPCB Finance V and, in turn UPCB Finance V used such proceeds to redeem 10% of the outstanding principal amount of the UPC Broadband Holding Bank Facility, together with accrued and unpaid interest and the related prepayment premium, to UPCB Finance V and, in turn UPCB Finance V used such proceeds to redeem 10% of the outstanding principal amount of the UPC Broadband Holding Bank Facility, together with accrued and unpaid interest and the related prepayment premium, to UPCB Finance V I and, in turn UPCB Finance VI used such proceeds to redeem 10% of the outstanding principal amount of the UPCB Finance VI and, in turn UPCB Finance VI used such proceeds to redeem 10% of the outstanding principal amount of the UPCB Finance VI and, in turn UPCB Finance VI used such proceeds to redeem 10% of the outstanding principal amount of the UPCB Finance VI notes, ea

Subject to the circumstances described below, the UPCB Finance IV Dollar Notes are non-callable until January 15, 2020 and the UPCB Finance IV Euro Notes are non-callable until January 15, 2021 (each a UPCB Finance IV Notes Call Date). If, however, at any time prior to the applicable UPCB Finance IV Notes Call Date, all or a portion of the loans under the New Facilities are voluntarily prepaid (an UPCB Finance IV Notes Early Redemption Event), then UPCB Finance IV will be required to redeem an aggregate principal amount of the applicable UPCB Finance IV Notes equal to the aggregate principal amount of the loans so prepaid under the relevant New Facility. In general, the redemption price payable will equal 100% of the principal amount of the applicable UPCB Finance IV Notes Call Date using the discount rate (as specified in the indenture) as of the redemption date plus 50 basis points.

Upon the occurrence of an UPCB Finance IV Notes Early Redemption Event on or after the applicable UPCB Finance IV Notes Call Date, UPCB Finance IV will redeem an aggregate principal amount of the UPCB Finance IV Notes equal to the principal amount of the related facility prepaid at the following redemption prices (expressed as a percentage of the principal amount), plus accrued and unpaid interest and additional amounts, (as specified in the applicable indenture), if any, to the applicable redemption date, if redeemed during the twelve-month period commencing on January 15 of the years set forth below:

	Redemption price				
Year	UPCB Finance IV Dollar Notes	UPCB Finance IV Euro Notes			
2020	102.688%	N.A.			
2021	101.792%	102.000%			
2022	100.896%	101.000%			
2023	100.000%	100.500%			
2024 and thereafter	100.000%	100.000%			

If there is a change in control (as specified in the indenture) under the UPC Broadband Holding Bank Facility, UPCB Finance IV must offer to repurchase the UPCB Finance IV Notes at a redemption price of 101%.

Prior to the applicable UPCB Finance IV Notes Call Date, during each 12-month period commencing on the date on which the UPCB Finance IV Notes were issued, UPCB Finance IV may redeem up to 10% of the principal amount of the UPCB Finance IV Notes at a redemption price of 103% of the principal amount of the relevant UPCB Finance IV Notes plus accrued and unpaid interest up to (but excluding) the redemption date.

Unitymedia KabelBW Notes

On March 11, 2015, the UM Senior Secured Note Issuers issued \notin 500.0 million (\$605.0 million) principal amount of 3.5% senior secured notes due January 15, 2027 (the 2015 UM Senior Secured Notes). The net proceeds from the 2015 UM Senior Secured Notes were used to (i) redeem 10% of the principal amount of each of the following series of notes issued by the UM Senior Secured Note Issuers: (a) the \notin 650.0 million (\$786.5 million) principal amount of the September 2012 UM Senior Secured Notes, (b) the \notin 500.0 million (\$605.0 million) principal amount of the December 2012 UM Euro Senior Secured Notes, (c) the \notin 500.0 million) principal amount of the January 2013 UM Senior Secured Notes and (d) the \notin 350.0 million (\$423.5 million) principal amount of the April 2013 UM Senior Secured Notes, each at a redemption price equal to 103% of the applicable redeemed principal amount in accordance with the indentures governing each of the notes and (ii) prepay the outstanding balance under the UM Senior Secured Facility. In connection with these transactions, we recognized a loss on debt modification and extinguishment, net, of \$8.1 million. This loss includes (1) the payment of \$6.4 million of redemption premium and (2) the write-off of \$1.7 million of deferred financing costs.

On March 16, 2015, Unitymedia KabelBW issued €700.0 million (\$847.0 million) principal amount of 3.75% senior notes due January 15, 2027 (the 2015 UM Senior Notes). The net proceeds from the 2015 UM Senior Notes were used to fully redeem the €618.0 million (\$747.8 million) principal amount of the UM Senior Exchange Notes. In connection with this transaction, we recognized a loss on debt modification and extinguishment, net, of \$91.2 million, including (i) the payment of \$89.8 million of redemption premium and (ii) the write-off of \$1.4 million of unamortized discount.

The 2015 UM Senior Secured Notes are (i) senior obligations of the UM Senior Secured Note Issuers that rank equally with all of the existing and future senior debt of each UM Senior Secured Note Issuer and are senior to all existing and future subordinated debt of each of the UM Senior Secured Note Issuers, (ii) are guaranteed on a senior basis by Unitymedia KabelBW and certain of its subsidiaries and (iii) are secured by a first-ranking pledge over the shares of the UM Senior Secured Note Issuers and certain of other share and/or asset security of Unitymedia KabelBW and certain of its subsidiaries.

The 2015 UM Senior Notes are senior obligations of Unitymedia KabelBW that rank equally with all of the existing and future senior debt of Unitymedia KabelBW and are senior to all existing and future subordinated debt of Unitymedia KabelBW. The 2015 UM Senior Notes are guaranteed on a senior subordinated basis by various subsidiaries of Unitymedia KabelBW and are secured by a first-ranking pledge over the shares of Unitymedia KabelBW and junior-priority share pledges and other asset security of certain subsidiaries of Unitymedia KabelBW.

We refer to the 2015 UM Senior Secured Notes and the 2015 UM Senior Notes as the "2015 UM Notes".

The 2015 UM Notes contain certain customary incurrence-based covenants. For example, the ability to raise certain additional debt and make certain distributions or loans to other subsidiaries of Liberty Global is subject to a consolidated net leverage ratio test, as specified in the applicable indenture. The 2015 UM Notes provide that any failure to pay principal prior to expiration of any applicable grace period, or any acceleration with respect to other indebtedness of €75.0 million (\$90.8 million) or more in the aggregate of Unitymedia KabelBW or a UM Senior Secured Note Issuer or any of the restricted subsidiaries (as specified in the applicable indenture) is an event of default under the 2015 UM Notes.

Subject to the circumstances described below, the 2015 UM Notes are non-callable until January 15, 2021. At any time prior to January 15, 2021, the UM Senior Secured Note Issuers or Unitymedia KabelBW may redeem some or all of the 2015 UM Notes (as applicable) by paying a "make-whole" premium, which is the present value of all remaining scheduled interest payments to the redemption date using the discount rate (as specified in the applicable indenture) as of the redemption date plus 50 basis points.

The UM Senior Secured Note Issuers or Unitymedia KabelBW (as applicable) may redeem some or all of the 2015 UM Notes at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and additional amounts (as specified in the applicable indenture), if any, to the redemption date, if redeemed during the twelve-month period commencing on January 15 of the years set forth below:

Year	Redempt	tion price
	2015 UM Senior Secured Notes	2015 UM Senior Notes
2021	101.750%	101.875%
2022	100.875%	100.938%
2023	100.438%	100.469%
2024 and thereafter	100.000%	100.000%

If Unitymedia KabelBW or certain of its subsidiaries sell certain assets or experience specific changes in control, Unitymedia KabelBW must offer to repurchase the 2015 UM Notes at a redemption price of 101%.

Prior to January 15, 2021, during each 12-month period commencing on the date on which the 2015 UM Senior Secured Notes were issued, the UM Senior Secured Note Issuers may redeem up to 10% of the principal amount of the 2015 UM Senior Secured Notes at a redemption price equal to 103% of the principal amount thereof plus accrued and unpaid interest up to (but excluding) the redemption date.

Pending Acquisition of BASE

On April 18, 2015, Telenet entered into a definitive agreement the (BASE Agreement) to acquire BASE Company NV (BASE) for a purchase price $\notin 1,324.4$ million (\$1,602.6 million). BASE is the third-largest mobile network operator in Belgium. We expect that this acquisition will provide Telenet with cost-effective long-term mobile access to effectively compete for future growth opportunities in the Belgium mobile market. Telenet intends to finance the acquisition of BASE through a combination of $\notin 1.0$ billion (\$1,210.1 million) of new debt facilities and existing liquidity. The acquisition of BASE is subject to customary closing conditions, including merger approval from the relevant competition authorities, and is expected to close by the end of March 2016. The BASE Agreement provides that in the event the relevant competition authorities fail to approve the transaction, Telenet would be required to pay the seller a termination fee of $\notin 100.0$ million (\$121.0 million).

(21) <u>Supplemental Companies Act Disclosures</u>

Subsidiaries

At December 31, 2014, our principal subsidiaries are as follows:

Name of subsidiary	Country of incorporation	Holdings	Proportion of voting rights and shares held	Nature of business
Liberty Global, Inc	United States	Common stock	100.0%	Intermediate holding company
Telenet Group Holding NV	Belgium	Common stock	56.6%	Intermediate holding company
Unitymedia KabelBW Gmbh	Germany	Shares	100.0%	Intermediate holding company
UPC Holding BV	The Netherlands	Ordinary shares	100.0%	Intermediate holding company
Virgin Media Inc	United States	Common stock	100.0%	Intermediate holding company
VTR Finance BV	The Netherlands	Ordinary shares	100.0%	Intermediate holding company
Ziggo Holding BV	The Netherlands	Ordinary shares	98.4%	Intermediate holding company

Fair Value of Acquisitions

Ziggo

The details of Ziggo's book value compared to fair value on the Ziggo Acquisition Date are set forth below:

	B	ook value	Valuation adjustments		bal	Opening lance sheet air value
			ir	n millions		
Cash and cash equivalents	\$	1,889.7	\$	—	\$	1,889.7
Other current assets		69.6		_		69.6
Property and equipment, net		1,938.9		776.0		2,714.9
Goodwill		2,235.7		5,488.6		7,724.3
Intangible assets subject to amortization		1,955.5		3,045.4		5,000.9
Other assets, net		347.3		47.3		394.6
Current portion of debt and capital lease obligations		(580.8)		(23.2)		(604.0)
Other accrued and current liabilities		(452.5)		9.0		(443.5)
Long-term debt and capital lease obligations		(5,317.6)		(33.9)		(5,351.5)
Other long-term liabilities		(565.2)		(955.1)		(1,520.3)
Noncontrolling interest		(1,080.6)				(1,080.6)
Total	\$	440.0	\$	8,354.1	\$	8,794.1

Virgin Media

The details of Virgin Media's book value compared to fair value on the June 7, 2013 acquisition date are set forth below:

	Book value		Valuation adjustments	bal	Opening ance sheet air value
			in millions		
Cash and cash equivalents	\$ 694	6	\$	\$	694.6
Other current assets	929.	5	2.7		932.2
Property and equipment, net	6,948	4	2,914.7		9,863.1
Goodwill	9,000	8			9,000.8
Intangible assets subject to amortization	-		3,925.8		3,925.8
Other assets, net	6,034	5	(1,775.1)		4,259.4
Current portion of debt and capital lease obligations	(127.	7)	(1,056.8)		(1,184.5)
Other accrued and current liabilities	(1,861	8)	(30.4)		(1,892.2)
Long-term debt and capital lease obligations	(9,263	3)	785.9		(8,477.4)
Other long-term liabilities	(1,330	3)	4.0		(1,326.3)
Additional paid-in capital	-	_	(1,660.0)		(1,660.0)
Total	\$ 11,024	7	\$ 3,110.8	\$	14,135.5

Puerto Rico

The details of OneLink's book value compared to fair value on the November 8, 2012 acquisition date are set forth below:

	Book valu	e	Valuation adjustments		Opening balance sheet fair value	
			in 1	millions		
Cash and cash equivalents	\$ 4	.4	\$		\$	4.4
Other current assets	15	.0		4.2		19.2
Property and equipment, net	114	.9		35.3		150.2
Intangible assets subject to amortization	3	.4		87.1		90.5
Intangible assets not subject to amortization - cable television franchise rights	375	.2		(90.2)		285.0
Goodwill	214	.6		11.5		226.1
Other assets, net	20	.1		(18.9)		1.2
Current portion of debt and capital lease obligations	(3	.5)		_		(3.5)
Other current liabilities	(33	.6)		(20.5)		(54.1)
Long-term debt and capital lease obligations	(490	.4)		(6.5)		(496.9)
Deferred tax liabilities	(131	.5)		5.9		(125.6)
Total	\$ 88	.6	\$	7.9	\$	96.5

For further information regarding our acquisitions, see note 4.

Investments

Fair Value

Further details of our fair value investments at December 31, 2014 are set forth below:

-	Country of incorporation	Parent ownership %	Group ownership %	Holdings
Sumitomo	Japan	%	3.6%	Ordinary shares
ITI Neovision	Poland	%	17.0%	Shares
ITV	U.K.	<u>%</u>	6.4%	Ordinary shares
Other	Various	%	Various	Various

Equity Method

Further details of our equity method investments at December 31, 2014 are set forth below:

-	Country of incorporation	Parent ownership %	Group ownership %	Holdings
All3Media Holdings Limited	U.K.	<u>%</u>	50.0%	Shares
Other	Various	<u> </u>	Various	Various

For further information regarding our investments, see note 6.

As further discussed in note 1, in order to comply with the Companies Act, our accounting and the presentation of our consolidated balance sheets as of December 31, 2014 and 2013 and our statements of operations for the years ended December 31, 2014 and 2013 have been adjusted to use the equity method to account for our investment in Ziggo prior to the Ziggo Acquisition.

Changes in our proportionate share of the underlying share capital of an equity method investee, including those which result from the issuance of additional equity securities by such equity investee, are recognized as gains or losses in our consolidated statements of operations.

We continually review our equity method investments to determine whether a decline in fair value below the cost basis is other than temporary. The primary factors we consider in our determination are the extent and length of time that the fair value of the investment is below our company's carrying value and the financial condition, operating performance and near-term prospects of the investee, changes in the stock price or valuation subsequent to the balance sheet date, and the impacts of exchange rates, if applicable. In addition, we consider the reason for the decline in fair value, such as (i) general market conditions and (ii) industry specific or investee specific factors, as well as our intent and ability to hold the investment for a period of time sufficient to allow for a recovery in fair value. If the decline in fair value of an equity or cost method investment is deemed to be other than temporary, the cost basis of the security is written down to fair value.

Changes in our investment in Ziggo as accounted for under the equity method of accounting, are set forth below (in millions):

Purchases2,026.2Share of earnings (a)46.4Dividends received(78.7)Cumulative translation adjustment(3.3)Balance at December 31, 2013 (b)1,990.6Share of loss (a)(68.8)Use of shares to settle collar arrangement (c)(496.4)Increase in investment resulting from gains due to changes in ownership671.7Cumulative translation adjustment(81.7)Acquisition of controlling interest (d)(2.015.4)	Balance at January 1, 2013	\$ —
Dividends received.(78.7)Cumulative translation adjustment(3.3)Balance at December 31, 2013 (b)1,990.6Share of loss (a)(68.8)Use of shares to settle collar arrangement (c)(496.4)Increase in investment resulting from gains due to changes in ownership671.7Cumulative translation adjustment(81.7)	Purchases	2,026.2
Cumulative translation adjustment(3.3)Balance at December 31, 2013 (b)1,990.6Share of loss (a)(68.8)Use of shares to settle collar arrangement (c)(496.4)Increase in investment resulting from gains due to changes in ownership671.7Cumulative translation adjustment(81.7)	Share of earnings (a)	46.4
Balance at December 31, 2013 (b)1,990.6Share of loss (a)(68.8)Use of shares to settle collar arrangement (c)(496.4)Increase in investment resulting from gains due to changes in ownership671.7Cumulative translation adjustment(81.7)	Dividends received	(78.7)
Share of loss (a)(68.8)Use of shares to settle collar arrangement (c)(496.4)Increase in investment resulting from gains due to changes in ownership671.7Cumulative translation adjustment(81.7)	Cumulative translation adjustment	(3.3)
Use of shares to settle collar arrangement (c)(496.4)Increase in investment resulting from gains due to changes in ownership671.7Cumulative translation adjustment(81.7)	Balance at December 31, 2013 (b)	1,990.6
Increase in investment resulting from gains due to changes in ownership	Share of loss (a)	(68.8)
Cumulative translation adjustment	Use of shares to settle collar arrangement (c)	(496.4)
	Increase in investment resulting from gains due to changes in ownership	671.7
Acquisition of controlling interest (d)	Cumulative translation adjustment	(81.7)
	Acquisition of controlling interest (d)	(2,015.4)
Balance at December 31, 2014	Balance at December 31, 2014	\$ —

⁽a) Share of earnings (loss) is included in other income (expense), net in our consolidated statements of operations.

⁽b) At December 31, 2013, the aggregate carrying value of our investment in Ziggo exceeded our proportionate share of Ziggo's net assets by \$1,498.5 million. Most of this excess basis was associated with goodwill and was therefore not amortized. At December 31, 2013, our investment in Ziggo was included in the investments line of our consolidated balance sheet along with our other fair value and equity method investments.

⁽c) During 2014, we used 15.7 million Ziggo shares with a basis of \$496.4 million and a market value of \$754.8 million to settle the Ziggo Collar, resulting in a gain of \$258.4 million. For further information, see note 7.

⁽d) For further information regarding the Ziggo Acquisition, see note 4.

Property and Equipment, Net

Changes in our property and equipment and the related accumulated depreciation are set forth below:

	Cable distribution systems		distribution		Customer premises equipment		Support equipment, buildings and land		Total
				in mil	lioı	18			
Cost:									
January 1, 2014	\$	25,193.2	\$	6,126.0	\$	3,581.9	\$ 34,901.1		
Additions		1,763.2		1,266.2		879.8	3,909.2		
Acquisitions		2,224.8		155.0		394.1	2,773.9		
Discontinued operation				_		1.1	1.1		
Retirements and disposals		(204.0)		(607.5)		(292.5)	(1,104.0)		
Foreign currency translation adjustments and other		(2,690.7)		(725.8)		(540.0)	(3,956.5)		
December 31, 2014	\$	26,286.5	\$	6,213.9	\$	4,024.4	\$ 36,524.8		
Accumulated depreciation:									
January 1, 2014	\$	(6,835.5)	\$	(2,554.2)	\$	(1,536.5)	\$(10,926.2)		
Depreciation		(2,615.2)		(1,065.1)		(721.3)	(4,401.6)		
Discontinued operation				_		(0.5)	(0.5)		
Retirements and disposals		204.0		607.5		292.5	1,104.0		
Foreign currency translation adjustments and other		965.2		355.1		219.8	1,540.1		
December 31, 2014	\$	(8,281.5)	\$	(2,656.7)	\$	(1,746.0)	\$(12,684.2)		
	_				_				
Property and equipment, net:									
December 31, 2014	\$	18,005.0	\$	3,557.2	\$	2,278.4	\$ 23,840.6		

		listribution j		Customer premises equipment		premises equipment		ustomer equ remises bu uipment an		Support juipment, ouildings and land		Total
Cost:				in mi	llioı	ns						
January 1, 2013	\$	15 372 3	\$	4,162.6	\$	2,282.1	\$ 1	21,817.0				
Additions	Ψ	1,344.2	Ψ	1,155.8	Ψ	661.6	Ψ	3,161.6				
Acquisitions		7,795.7		1,103.9		974.9		9,874.5				
Discontinued operation						(88.1)		(88.1)				
Retirements and disposals		(350.5)		(601.8)		(182.7)		(1,135.0)				
Foreign currency translation adjustments and other		1,031.5		305.5		(65.9)		1,271.1				
December 31, 2013		,	\$	6,126.0	\$. /	\$ 3	34,901.1				
Accumulated depreciation:												
January 1, 2013	\$	(4,966.1)	\$	(2,256.0)	\$	(1,157.3)	\$	(8,379.4)				
Depreciation		(2,044.7)		(867.1)		(587.8)		(3,499.6)				
Discontinued operation				_		48.3		48.3				
Retirements and disposals		350.5		601.8		182.7		1,135.0				
Foreign currency translation adjustments and other		(175.2)		(32.9)		(22.4)		(230.5)				
December 31, 2013	\$	(6,835.5)	\$	(2,554.2)	\$	(1,536.5)	\$(10,926.2)				
Property and equipment, net:												
December 31, 2013	\$	18,357.7	\$	3,571.8	\$	2,045.4	\$ 2	23,974.9				
The details of our land and buildings are set forth below:												
						Decer	nbei	r 31,				
						2014		2013				
						in n	nillio	ons				
Freehold						\$ 375.0	\$	399.2				
Short leasehold (a)						60.4		63.7				
Long leasehold (b)						71.9	_	49.5				
Total						\$ 507.3	\$	512.4				

(a) Represents property and equipment subject to leases with an initial term of less than 50 years.

(b) Represents property and equipment subject to leases with an initial term of 50 years or more.

For further information regarding our property and equipment, see note 9.

Intangible Assets Subject to Amortization, Net

Changes in our intangible assets and the related accumulated amortization are set forth below:

		Customer ationships			Trademark				Total
Cost:					in i	millions			
January 1, 2014	¢	0 116 7	¢	0(1	¢	147.0	¢	55.0	¢ 0 101 0
•		8,116.7	\$	86.1	\$	147.0	\$	55.0	\$ 8,404.8
Acquisitions		5,035.0							5,035.0
Discontinued operation		3.1				0.1			3.2
Retirements and disposals		(152.3)				(21.2)			(173.5)
Impairment				_				_	—
Foreign currency translation adjustments and other		(860.0)		(8.7)		(15.7)		(7.2)	(891.6)
December 31, 2014	\$	12,142.5	\$	77.4	\$	110.2	\$	47.8	\$12,377.9
Accumulated amortization:									
January 1, 2014	\$	(2,458.4)	\$	(11.8)	\$	(114.1)	\$	(25.1)	\$ (2,609.4)
Amortization		(1,078.6)		(1.9)		(16.4)		(1.6)	(1,098.5)
Discontinued operation		(1.4)		_				_	(1.4)
Retirements and disposals		152.3		_		21.2		_	173.5
Foreign currency translation adjustments and other		329.8		1.6		13.1		3.2	347.7
December 31, 2014	\$	(3,056.3)	\$	(12.1)	\$	(96.2)	\$	(23.5)	\$ (3,188.1)
Intangible assets subject to amortization, net:									
December 31, 2014	\$	9,086.2	\$	65.3	\$	14.0	\$	24.3	\$ 9,189.8

	~	Customer ationships	Li	icenses	Tra	ademarks	(Other	Total
					in 1	nillions			
Cost:									
January 1, 2013	\$	4,117.5	\$	176.8	\$	149.4	\$	53.1	\$ 4,496.8
Acquisitions		3,892.3				(1.0)		—	3,891.3
Discontinued operation		(248.6)				(7.7)		—	(256.3)
Retirements and disposals		(66.9)		(25.0)				(0.1)	(92.0)
Impairment		_		(73.0)				—	(73.0)
Foreign currency translation adjustments and other		422.4		7.3		6.3		2.0	438.0
December 31, 2013	\$	8,116.7	\$	86.1	\$	147.0	\$	55.0	\$ 8,404.8
Accumulated amortization:									
January 1, 2013	\$	(1,780.0)	\$	(23.9)	\$	(90.1)	\$	(21.5)	\$ (1,915.5)
Amortization		(739.9)		(11.9)		(22.4)		(2.6)	(776.8)
Discontinued operation		95.3				3.3		—	98.6
Retirements and disposals		66.9		25.0				0.1	92.0
Foreign currency translation adjustments and other		(100.7)		(1.0)		(4.9)		(1.1)	(107.7)
December 31, 2013	\$	(2,458.4)	\$	(11.8)	\$	(114.1)	\$	(25.1)	\$ (2,609.4)
Intangible assets subject to amortization, net:									
December 31, 2013	\$	5,658.3	\$	74.3	\$	32.9	\$	29.9	\$ 5,795.4

For further information regarding our intangible assets subject to amortization, see note 9.

Provisions

Changes in our provisions are set forth below:

	Tax bilities	ret	Post- irement abilities	R	estructuring liabilities		Asset tirement ligations	(Other	Total
					in millio	ns				
January 1, 2014	\$ 410.1	\$	124.0	\$	113.5	\$	79.3	\$	59.8	\$ 786.7
Acquisitions	_		0.1		8.2		3.0		11.9	23.2
Charges (credits) to consolidated statement of operations (a)	23.8		(11.5)		166.9		(10.1)		261.2	430.3
Payments			(49.1)		(111.5)		(2.6)		(0.3)	(163.5)
Discontinued operation					_				1.7	1.7
Other comprehensive earnings			91.1		_					91.1
Foreign currency translation adjustments and other	(3.9)		(14.0)		(21.0)		(4.5)		21.2	(22.2)
December 31, 2014	\$ 430.0	\$	140.6	\$	156.1	\$	65.1	\$	355.5	\$ 1,147.3

⁽a) Amount in Other contains €183.5 million (\$222.0 million) related to an agreed payment regarding the FCO Regulatory Issues. For further information, see note 17.

For further information regarding our tax liabilities and restructuring liabilities, see notes 11 and 14, respectively.

Employees

The details of our full-time equivalent employees are as follows:

	Decem	oer 31,
	2014	2013
Country on anti-	26 700	22 (00
Country operations	36,700	33,600
Corporate	1,300	1,400
Total	38,000	35,000

The details of our personnel costs, including share-based compensation expense, are as follows:

	Y	ear ended l	Dece	ember 31,
		2014		2013
		in mi	llior	15
Continuing operations:				
Wages and salaries	\$	2,135.9	\$	1,602.4
Share-based compensation expense		257.2		300.7
Social security costs		275.0		227.1
Pension and other post-retirement expense		66.8		61.9
Employee benefits and other		225.4		251.4
Total — continuing operations	\$	2,960.3	\$	2,443.5
Discontinued operation	\$	6.6	\$	65.9

Directors' Remuneration

A discussion of our directors' renumeration appears in the Directors' Renumeration Report included in this report.

Audit Fees and All Other Fees

The following table presents fees for professional audit services rendered by KPMG LLP and its international affiliates (including KPMG LLP (U.K.)) during 2014 for the audit of our consolidated financial statements and the separate financial statements of certain of our subsidiaries and for other services rendered by KPMG LLP and its international affiliates.

Fees billed in currencies other than U.S. dollars were translated into U.S. dollars at the average exchange rate in effect during 2014 (in millions).

Audit fees for these financial statements (a)	\$ 14.5
Audit fees for financial statements of subsidiaries pursuant to legislation	3.0
Total audit fees	17.5
All other non-audit fees (b)	0.9
Total all services	\$ 18.4

⁽a) Represents audit fees for our consolidated financial statements, including inseparable internal control and other audit procedures performed during interim reviews.

(b) Primarily relates to accounting consultation services associated with (i) the application of International Financial Reporting Standards, (ii) the application of the new revenue recognition standard and (iii) observations and recommendations related to our network security services and enterprise risk.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF LIBERTY GLOBAL PLC

We have audited the parent company financial statements of Liberty Global plc for the year ended December 31, 2014 set out on pages III-3 to III-13. The financial reporting framework that has been applied in their preparation is applicable law and UK Accounting Standards (UK Generally Accepted Accounting Practice).

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members, as a body, for our audit work, for this report, or for the opinions we have formed.

Respective responsibilities of directors and auditor

As explained more fully in the Directors' Responsibilities Statement set out on page II-1, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view. Our responsibility is to audit, and express an opinion on, the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

Scope of the audit of the financial statements

A description of the scope of an audit of financial statements is provided on the Financial Reporting Council's website at www.frc.org.uk/auditscopeukprivate.

Opinion on financial statements

In our opinion the parent company financial statements:

- give a true and fair view of the state of the company's affairs as at December 31, 2014;
- have been properly prepared in accordance with UK Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

Opinion on other matters prescribed by the Companies Act 2006

In our opinion:

- the part of the Directors' Remuneration Report to be audited has been properly prepared in accordance with the Companies Act 2006; and
- the information given in the Strategic Report and the Directors' Report for the financial year for which the financial statements are prepared is consistent with the parent company financial statements.

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion:

- adequate accounting records have not been kept by the parent company, or returns adequate for our audit have not been received from branches not visited by us; or
- the parent company financial statements and the part of the Directors' Remuneration Report to be audited are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

Other matter

We have reported separately on the group financial statements of Liberty Global plc for the year ended December 31, 2014.

/s/ JOHN CAIN

John Cain (Senior Statutory Auditor) for and on behalf of KPMG LLP, Statutory Auditor *Chartered Accountants* 15 Canada Square, London, E14 5GL April 27, 2015

LIBERTY GLOBAL PLC BALANCE SHEETS December 31, 2014 and 2013 (Parent Company Only)

		Decem	ber 3	1,
		2014		2013
		in mi	llions	
Fixed assets:	¢	20.020.2	¢	10.160.0
Investments — group undertakings (note 3)		20,839.2	\$	19,160.0
Intangible assets not subject to amortization (note 9)		3.0		3.0
Total fixed assets		20,842.2		19,163.0
Current assets:				
Notes receivable — group undertakings (including \$9,657.0 million and \$9,557.6 million, respectively, due after more than one year) (note 4)		15,323.8		9,557.6
Accrued interest receivable — group undertakings (note 4)		448.7		247.1
Other receivables — group undertakings (note 4)		11.9		92.3
Other assets: amounts recoverable in less than one year		48.3		1.0
Total debtors and other assets		15,832.7		9,898.0
Cash and cash equivalents		36.7		290.7
Restricted cash (held by JSOP — note 6)		6.7		8.6
Total current assets (including \$9,657.0 million and \$9,557.6 million, respectively, due after more than one year)		15,876.1		10,197.3
Total assets		36,718.3		29,360.3
Creditors: amounts falling due within one year:				
Note payable — group undertakings (note 4)		679.2		_
Trade creditors		23.6		11.4
Other accrued and current liabilities:				
Group undertakings (note 4)		1,479.8		54.2
Third-party		14.7		6.7
Total creditors: amounts falling due within one year		2,197.3		72.3
Net current assets (including \$9,657.0 million and \$9,557.6 million, respectively, due after more than one		12 (79.9		10 125 0
year)		13,678.8		10,125.0
Total assets less current liabilities		34,521.0		29,288.0
Creditors: amounts falling due after one year:				
JSOP Note — group undertakings (note 4)		18.9		18.6
Other non-current liabilities	_	1.9		1.6
Total creditors: amounts falling due after one year		20.8		20.2
Total liabilities		2,218.1		92.5
Net assets	\$	34,500.2	\$	29,267.8
Capital and reserves (note 6):				
Called up share capital (note 5)	\$	8.9	\$	3.9
Share premium reserve		6,496.8		449.0
Capital redemption reserve		0.4		0.1
Other reserves		131.7		131.7
Profit and loss account		27,866.6		28,690.8
Treasury shares, at cost		(4.2)		(7.7)
Shareholders' funds	\$	34,500.2	\$	29,267.8

The financial statements were approved by the Board of Directors on April 27, 2015 and were signed on its behalf by:

/s/ MICHAEL T. FRIES

Michael T. Fries President, Chief Executive Officer and Director Company registered number: **8379990**

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

(1) **Basis of Presentation**

Liberty Global plc (Liberty Global) was formed on January 29, 2013 as a wholly-owned subsidiary of Liberty Global, Inc (LGI). Liberty Global is an international provider of video, broadband internet, fixed-line telephony and mobile services, with consolidated operations at December 31, 2014 in 14 countries.

The balance sheets and related notes of Liberty Global have been prepared in accordance with applicable United Kingdom (U.K.) Accounting Standards and under the historical cost accounting rules.

These accounts present information about Liberty Global as an individual undertaking and not about its consolidated group. Under section 408 of the U.K. Companies Act 2006, we are exempt from the requirement to present our own profit and loss account. Under Financial Reporting Standard 1, we are exempt from the requirement to prepare a cash flow statement as we are included in our own published consolidated financial statements. We have taken advantage of the exemption granted by Financial Reporting Standard 8 from disclosing related-party transactions with wholly-owned entities within the Liberty Global consolidated group.

On January 26, 2014, our board of directors approved a share split in the form of a share dividend (the 2014 Share Dividend), which constitutes a bonus issue under our articles of association and English law, of one Liberty Global Class C ordinary share on each outstanding Liberty Global Class A, Class B and Class C ordinary share as of the February 14, 2014 record date. The distribution date for the 2014 Share Dividend was March 3, 2014. Unless otherwise noted, all Liberty Global share and per share amounts presented herein have been retroactively adjusted to give effect to the 2014 Share Dividend.

Unless otherwise indicated, convenience translations into United States (U.S.) dollars are calculated as of December 31, 2014.

In these notes, the terms "we," "our," "our company" and "us" refer to Liberty Global.

(2) <u>Summary of Significant Accounting Policies</u>

The following accounting policies have been applied consistently in dealing with items that are considered material in relation to our accounts.

Foreign Currency

Our presentation and functional currency is the U.S. dollar.

Reclassifications

Certain prior year amounts have been reclassified to conform to the current year presentation.

Estimates

The preparation of financial statements in conformity with U.K. Accounting Standards requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Estimates and assumptions are used in accounting for, among other things, loss contingencies, fair value measurements, impairment assessments and share-based payments. Actual results could differ from those estimates.

Going Concern

The accompanying financial statements are prepared under the assumption that we will continue to operate as a going concern, which contemplates the realization of assets and the liquidation of liabilities in the ordinary course of business. Our ability to continue as a going concern is dependent upon our ability to generate sufficient cash flows and earnings from our group undertakings' operations. We have evaluated and consider our business to be a going concern based on our capital resources, the historical operating profitability of our group undertakings, the long-term nature of our commitments and the prospects of our group undertakings.

Share Issues

Share issues are recorded at fair value of the net proceeds.

Investments

Investments in subsidiary undertakings are stated at cost. Where investments are acquired in exchange for a share issue we record the investment at fair value of the underlying share capital on the transaction date. For further information regarding our investments, see note 3.

Derivative Instruments

Derivative instruments are recorded at historical cost and are tested periodically for impairment.

Interest-bearing Borrowings

Debt is stated at the fair value of the consideration received on the issue of the capital instrument after deduction of issue costs. The finance cost of the debt is amortized over the term of the debt at a constant rate on the carrying amount.

Share-Based Compensation

We recognize all share-based payments to employees, including grants of employee share incentive awards based on their grant-date fair values and our estimates of forfeitures. We recognize the fair value of outstanding awards as a charge to operations over the vesting period with a corresponding increase in equity.

We have calculated the expected life of options and share appreciation rights (SARs) granted by Liberty Global to employees based on historical exercise trends. The expected volatility for Liberty Global options and SARs is generally based on a combination of (i) historical volatilities of Liberty Global ordinary shares for a period equal to the expected average life of the Liberty Global awards and (ii) volatilities implied from publicly traded Liberty Global options.

Where we grant options over our own shares to the employees of our subsidiaries we recognize an increase in the cost of investment in our subsidiaries equivalent to the equity-settled share-based payment charge recognized in our subsidiary's financial statements with the corresponding credit being recognized directly in equity. Amounts recharged to and reimbursed by the subsidiary are recognized as a reduction in the cost of investment in subsidiary. If the cumulative amount recharged and reimbursed exceeds the increase in the cost of investment the excess is recognized as a dividend.

Under U.K. corporate law, we are required to issue new shares of Liberty Global ordinary shares when Liberty Global options or SARs are exercised and when restricted share units (RSUs) and performance-based restricted share units (PSUs) vest. Although we repurchase Liberty Global ordinary shares from time to time, the parameters of our share purchase and redemption activities are not established solely with reference to the dilutive impact of our share-based compensation plans.

For additional information regarding our share-based compensation, see note 10.

Income Taxes

The charge for taxation is based on the earnings or loss for the period and takes into account deferred taxation related to timing differences between the treatment of certain items for taxation and accounting purposes.

Deferred tax is measured on an undiscounted basis at the tax rates that are expected to apply in the periods in which differences reverse, based on tax rates and laws enacted or substantively enacted at the balance sheet date.

Deferred tax assets are recognized only to the extent that the directors consider it more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted.

Foreign Currency Transactions

Transactions denominated in currencies other than our functional currency are recorded based on exchange rates at the time such transactions arise. Changes in exchange rates with respect to amounts recorded in our balance sheets related to these non-functional currency transactions result in transaction gains or losses that are reflected in our profit and loss accounts as unrealized (based on the applicable period end exchange rates) or realized upon settlement of the transactions.

Own Shares Held by JSOP Trust

In accordance with UITF 38, *Accounting for ESOP Trusts*, transactions of the Liberty Global sponsored joint stock ownership plan (JSOP) Jersey Trust (the Liberty Global JSOP) are treated as being those of our company and are therefore reflected in our financial statements. In particular, the Liberty Global JSOP's purchases and sales of shares of Liberty Global are debited and credited directly to equity.

(3) <u>Investments in Group Undertakings</u>

The details of our investment in group undertakings during 2014 and 2013 are set forth below (in millions):

Balance at January 29, 2013	\$
Additions, other than share-based compensation	19,099.7
Additions arising from share-based compensation (a)	60.3
Balance at December 31, 2013	19,160.0
Additions, other than share-based compensation (b)	1,298.3
Additions arising from share-based compensation (a)	380.9
Balance at December 31, 2014	\$ 20,839.2

(a) Represents additions attributable to share-based compensation associated with employees of our subsidiaries, less amounts that we recharge to our subsidiaries in connection with the exercise of our SARs and options and the vesting of our restricted share awards held by employees of our subsidiaries, as adjusted to reflect any deemed dividends arising from amounts charged in excess of the allocated share-based compensation with respect to certain of our subsidiaries.

At December 31, 2014, our principal subsidiaries are as follows:

Name of subsidiary	Country of incorporation	Holdings	Proportion of voting rights and shares held	Nature of business
Liberty Global, Inc	United States	Common stock	100.0%	Intermediate holding company
Telenet Group Holding NV	Belgium	Common stock	56.6%	Intermediate holding company
Unitymedia KabelBW Gmbh	Germany	Shares	100.0%	Intermediate holding company
UPC Holding BV	The Netherlands	Ordinary shares	100.0%	Intermediate holding company
Virgin Media Inc	United States	Common stock	100.0%	Intermediate holding company
VTR Finance BV	The Netherlands	Ordinary shares	100.0%	Intermediate holding company
Ziggo Holding BV	The Netherlands	Ordinary shares	98.4%	Intermediate holding company

⁽b) The increase in our investment during 2014 is primarily due to the acquisition of Ziggo Holding B.V. (Ziggo).

(4) <u>Transactions with Group Undertakings</u>

The following table provides details of our group undertaking balances:

	Dec	oer 31,	
	2014		2013
	in	milli	ions
LGI Note Receivable (a)	\$ 9,557.	6 3	\$ 9,557.6
LG Broadband II Limited Note (b)	5,205	2	—
LG Holding BV Note (c)	461.	6	—
LG Content Investments Note (d)	99.	4	—
Total notes receivable	15,323	8	9,557.6
Other receivables (e)	11.	9	92.3
Interest receivable (f)	448.	7	247.1
Total	\$ 15,784	4	\$ 9,897.0
Current note payable (g)	\$ 679.	2	\$ —
Other accrued and current liabilities (h)	1,479.	8	54.2
JSOP Note (i)	18.	9	18.6
Total	\$ 2,177	9	\$ 72.8

(a) Represents a note receivable from LGI (the LGI Note Receivable). On June 3, 2013, Liberty Global received the LGI Note Receivable in exchange for 80,200,632 Class A ordinary shares, 5,778,649 Class B ordinary shares and 205,879,511 Class C ordinary shares of our stock. The LGI Note Receivable bears interest at 8.0% per annum and is due on June 3, 2021 with interest payments due and receivable annually on the anniversary date of the LGI Note Receivable. The LGI Note Receivable shall be subject to a guarantee and pledge agreement, as a condition to the continuing effectiveness of the LGI Note Receivable, providing for the pledge of (i) 100% of the shares of LGI International, Inc. and (ii) 66% of the shares of Liberty Global Holding BV (LG Holding BV), both of which are group undertakings.

LGI may redeem, in whole or in part, the principal amount of the LGI Note Receivable at the following redemption prices (expressed as a percentage of the principal amount) plus accrued and unpaid interest and any Breakage Amount (as defined in the applicable indenture) due to us, if any, on the applicable redemption date, if redeemed during the twelve-month period commencing on June 3 as set forth below:

Period	Premium price
June 3, 2013 — June 2, 2017	101.0%
June 3, 2017 and thereafter	100.0%

(b) Represents a note receivable from Liberty Global Broadband II Limited (LG Broadband II Limited). The note receivable from LG Broadband II Limited bore interest at a rate of 6.09% as of December 31, 2014 and was settled during the first quarter of 2015.

(c) Represents a note receivable from LG Holding BV. Pursuant to the loan agreement the maturity date is June 5, 2023, however Liberty Global may agree to advance additional amounts to LG Holding BV at any time and LG Holding BV may, with agreement from Liberty Global, repay all or part of the outstanding principal at any time prior to the maturity date. The note receivable is subject to further borrowings and repayments. The interest rate on this loan, which is subject to adjustment, was 5.76% as of December 31, 2014. At December 31, 2014, this note had a principal balance of €381.5 million (\$461.6 million) and was settled during the first quarter of 2015.

- (d) Represents a note receivable from Liberty Global Content Investments BV (LG Content Investments BV). Pursuant to the loan agreement the maturity date is September 23, 2022, however Liberty Global may agree to advance additional amounts to LG Content Investments BV at any time and LG Content Investments BV may, with agreement from Liberty Global, repay all or part of the outstanding principal at any time prior to the maturity date. The note receivable is subject to further borrowings and repayments. The interest rate on this loan, which is subject to adjustment, was 7.33% as of December 31, 2014. At December 31, 2014, this note had a principal balance of €82.1 million (\$99.4 million).
- (e) Represents certain receivables from other Liberty Global subsidiaries arising in the normal course of business.
- (f) Represents interest related to our various notes receivable as discussed above.
- (g) Represents a note payable to Lynx Europe 2 Limited (Lynx Europe 2). Pursuant to the loan agreement the maturity date is July 16, 2023, however Lynx Europe 2 may agree to advance additional amounts to our company at any time and our company may, with agreement from Lynx Europe 2, repay all or part of the outstanding principal at any time prior to the maturity date. The note payable is subject to further borrowings and repayments. The interest rate on this loan, which is subject to adjustment, was 5.68% as of December 31, 2014.
- (h) Represents (i) a \$1,146.4 million payable at December 31, 2014 to Liberty Global Incorporated Limited (LG Incorporated Limited) and (ii) certain payables at December 31, 2014 and 2013 to other Liberty Global subsidiaries arising in the normal course of business.
- (i) Prior to the acquisition of Virgin Media Inc. (Virgin Media) by our company (the Virgin Media Acquisition), Virgin Media and its employees held interests in a Delaware Trust set up to hold a JSOP (the Virgin Media JSOP). On June 4, 2013, Liberty Global established the Liberty Global JSOP and issued a promissory note (the JSOP Note) to fund the trust (principal balance as of December 31, 2014 and 2013 was \$18.9 million and \$18.6 million, respectively). As of December 31, 2014 and 2013, the JSOP Note bore interest at 1.81% and 1.22% per annum, respectively. The interest rate is subject to adjustment on each of January 1 and July 1 during the remainder of the term to a certain U.S. Federal statutory rate, and interest shall compound semi-annually on January 1 and July 1 of each year. The principal balance is due and payable on June 4, 2018.

On closing of the Virgin Media Acquisition, the Liberty Global JSOP exchanged (i) the JSOP Note for the Virgin Media JSOP and (ii) the underlying shares of the Virgin Media JSOP awards for certain of our Class A ordinary shares and Class C ordinary shares. For additional information, see note 6.

(5) <u>Called Up Share Capital</u>

Our share capital is comprised of the following at December 31, 2014:

	Shares	Amo	ount
		in mi	llions
Allotted, called up and fully paid:			
Class A ordinary shares of \$0.01 each	251,167,686	\$	2.5
Class B ordinary shares of \$0.01 each	10,139,184		0.1
Class C ordinary shares of \$0.01 each	630,353,372		6.3
Total share capital		\$	8.9

The details of our share activity during 2014 are set forth below:

	Class A ordinary shares of \$0.01 each	Class B ordinary shares of \$0.01 each	Class C ordinary shares of \$0.01 each	Total shares
Balance at January 1, 2014	222,081,117	10,147,184	161,996,684	394,224,985
Issuance of shares in connection with the 2014 Share Dividend (a)	_	_	394,224,985	394,224,985
Issuance of shares for acquisition of Ziggo (b)	35,508,342		87,603,842	123,112,184
Repurchases (note 6)	(8,062,792)		(28,401,019)	(36,463,811)
Issuance of shares for the acquisition of noncontrolling ownership interests in VTR GlobalCom SpA (VTR) and VTR Wireless SpA (VTR Wireless) (c)	_	_	10,091,178	10,091,178
Additional issuances	1,632,901		4,837,404	6,470,305
Conversion of VM Convertible Notes	118		298	416
Conversion of Class B to Class A ordinary shares	8,000	(8,000)		
Balance at December 31, 2014	251,167,686	10,139,184	630,353,372	891,660,242

(a) Represents the issuance of the 2014 Share Dividend based on shares outstanding at January 1, 2014.

⁽b) On November 11, 2014, pursuant to an Agreement and Plan of Merger with respect to an offer to acquire all of the shares of Ziggo that we did not already own, we acquired a controlling interest in Ziggo.

⁽c) On March 14, 2014, a subsidiary of VTR Finance B.V. acquired each of the 20.0% noncontrolling ownership interests in VTR and VTR Wireless from Inversiones Corp Comm 2 SpA.

(6) <u>Reserves</u>

On June 19, 2013, the High Court in England approved the cancellation of Liberty Global's share premium account, with the sums standing to the credit of the share premium account being transferred to a distributable profit and loss reserve. Our called up share capital and reserves are comprised of the following at December 31, 2014 and 2013 (amounts for the year ended December 31, 2013 have not been restated for the 2014 Share Dividend):

	Called up share capital	Share premium reserve	Capital redemption reserve	Other reserves	Profit and loss account	Treasury shares, at cost
			in mill	ions		
Balance at January 29, 2013	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Profit for the financial period					408.6	
Share issues, less expenses	4.0	29,517.6				
Purchase and cancellation of our shares	(0.1)	_	0.1		(983.0)	
Share-based compensation			—	—	211.2	
Capital contributions (a)		_	_	131.7		
Exercises of Liberty Global JSOP share-based awards (b)			_	_	(14.6)	—
Treasury shares	—			—		(7.7)
Effect of approved capital reduction		(29,068.6)			29,068.6	
Balance at December 31, 2013	3.9	449.0	0.1	131.7	28,690.8	(7.7)
Profit for the financial period		_			565.9	
Share issues, less expenses	1.4	6,047.8	_		_	
Purchase and cancellation of our shares	(0.3)	_	0.3	_	(1,596.9)	
Share-based compensation	_		_		215.9	
Exercises of Liberty Global JSOP share-based awards (b)	_	_		_	(5.2)	_
Share dividend	3.9				(3.9)	
Treasury shares		_	_	—	_	3.5
Balance at December 31, 2014	\$ 8.9	\$ 6,496.8	\$ 0.4	\$ 131.7	\$27,866.6	\$ (4.2)

(a) Consists of \$131.7 million in capital contributions from LGI, during the period that it was our parent company, primarily associated with the funding of group undertakings.

(b) For further information regarding the Liberty Global JSOP, see below.

Share Repurchases

On June 11, 2013, our board of directors authorized a share repurchase program that provided for the repurchase of up to \$3.5 billion (before direct acquisition costs) of Liberty Global Class A and/or Class C ordinary shares from time to time until June 10, 2015 through open market and/or privately negotiated transactions, which may include derivative transactions. During 2014, our board of directors authorized an additional share repurchase program, which provides for the repurchase of up to \$4.5 billion (before direct acquisition costs) of Liberty Global Class A and/or Class C ordinary shares. In accordance with English law, we may implement the program in conjunction with our brokers and other financial institutions with whom we have relationships within certain preset parameters. The timing of the repurchase of shares pursuant to our share repurchase program, which may be suspended or discontinued at any time, is dependent on a variety of factors, including market conditions and applicable law and may continue during closed periods in accordance with applicable restrictions. As of December 31, 2014, the remaining amount authorized for share repurchases was \$1,933.7 million. Subsequent to December 31, 2014, our board of directors authorized an additional \$2.0 billion of availability for share repurchases.

The following table provides details of our share repurchases during 2014 and 2013:

	Liberty Glo ordinar				Liberty Global Class C ordinary shares		
Purchase date	Shares purchased	Average price paid per share (a)	Shares purchased	real real real real real real real real		Tot	tal cost (a)
							millions
Shares purchased pursuant to repurchase programs during:							
2014	8,062,792	\$ 42.19	28,401,019	\$	44.25	\$	1,596.9
2013	5,150,197	\$ 38.63	20,985,797	\$	37.36	\$	983.0

(a) Includes direct acquisition costs and the effects of derivative instruments, where applicable.

Call Option Contracts

From time to time, we enter into call option contracts pursuant to which we contemporaneously (i) sell call options on shares of Liberty Global ordinary shares and (ii) purchase call options on an equivalent number of shares of Liberty Global ordinary shares with an exercise price of zero. These contracts can result in the receipt of cash and shares of Liberty Global ordinary shares. Shares acquired through the exercise of the call options are included in our share repurchases and the net gain on cash settled contracts is recorded as an increase to additional paid-in capital in our consolidated statements of equity.

JSOP Trust

Prior to the Virgin Media Acquisition, under the Virgin Media JSOP, participating executives and other key employees of Virgin Media in the U.K. purchased, at fair value, jointly held interests in shares of Virgin Media's stock. Participation in the Virgin Media JSOP was voluntary. On June 7, 2013, the assets held in trust by the Virgin Media Delaware grantor trust, which were comprised solely of Virgin Media shares, were transferred to the Liberty Global JSOP in exchange for the JSOP Note. In connection with the Virgin Media Acquisition, the Liberty Global JSOP received consideration comprised of (i) 155,719 Liberty Global Class A ordinary shares, (ii) 388,273 Liberty Global Class C ordinary shares and (c) \$10.6 million of cash.

During 2014, certain participants exercised a portion of their interests in the Liberty Global JSOP, resulting in an aggregate distribution of (i) 32,335 Class A ordinary shares, (ii) 81,119 Class C ordinary shares and (iii) \$0.9 million in cash.

During the third and fourth quarters of 2013, certain participants exercised a portion of their interests in the Liberty Global JSOP, resulting in an aggregate distribution of (i) 96,018 Class A ordinary shares, (ii) 239,780 Class C ordinary shares and (iii) \$2.2 million in cash.

At December 31, 2014, the Liberty Global JSOP held \$6.7 million of cash, 32,020 Liberty Global Class A ordinary shares and 82,181 Liberty Global Class C ordinary shares.

At December 31, 2013, the Liberty Global JSOP held \$8.6 million of cash, 59,701 Liberty Global Class A ordinary shares and 148,493 Liberty Global Class C ordinary shares. The fair market value of the unvested awards totaled approximately \$5.9 million.

Vesting of certain Liberty Global JSOP awards is subject to performance targets. The Liberty Global JSOP trustee will return to us any cash or shares underlying awards that do not vest, and will return any dividends on the shares in the trust to our company until the awards are exercised. The Liberty Global JSOP trustee will vote shares in the trust in proportion to the votes of other shareholders of Liberty Global until the awards vest. Participation in the Liberty Global JSOP is closed to new participation.

(7) <u>Debtors and Other Assets</u>

Debtors and other assets consist of the following:

	Decem	ber 31,
	2014	2013
	in mi	llions
Amounts owed by group undertakings:		
Notes receivable (a)	\$ 15,323.8	\$ 9,557.6
Interest and other receivables (note 4)	460.6	339.4
Total amounts owed by group undertakings	15,784.4	9,897.0
Other assets	48.3	1.0
Total debtors and other assets	\$ 15,832.7	\$ 9,898.0

(a) At December 31, 2014 and 2013, \$9,657.0 million and \$9,557.6 million, respectively, is due after more than one year. For further information see note 4.

(8) <u>Creditors</u>

Creditors consists of the following:

	Decemb		ber 3	31,
	2014		2	2013
	ir	ı mi	llion	s
Amounts falling due within one year:				
Note payable — group undertakings (note 4)	\$ 679	0.2	\$	
Other accrued and current liabilities — group undertakings (note 4)	1,479	9.8		54.2
Trade creditors	23	6.6		11.4
Other accrued and current liabilities — third-party	14	1.7		6.7
Total creditors — amounts falling due within one year	\$ 2,197	7.3	\$	72.3
Amounts falling due after one year:				
JSOP Note — group undertakings (note 4)	\$ 18	8.9	\$	18.6
Other non-current liabilities	1	.9		1.6
Total creditors — amounts falling due after one year	\$ 20).8	\$	20.2
		_	_	

(9) Long-lived Assets

Our intangible assets are comprised of domain names. These intangible assets are considered to have indefinite lives and had an aggregate carrying value of \$3.0 million at each of December 31, 2014 and 2013.

(10) <u>Share-based Compensation</u>

Prior to our incorporation, LGI and Virgin Media had established various share-based payment plans. In connection with the June 7, 2013 Virgin Media Acquisition, we assumed the obligation to issue shares under the various plans of LGI and Virgin Media. Equivalent awards for all of the share incentive awards that were outstanding on June 7, 2013 under these plans were granted and measured at their fair value on that date. The following table summarizes the fair value calculated at June 7, 2013 and subsequent grant dates attributable to share incentive awards for which shares had not been issued as of December 31, 2014:

Grant-date Fair Value	Number outstanding	ave	Weighted average fair value		average fair		Total
				in	millions		
Options	5,672,451	\$	21.09	\$	119.6		
SARs	20,297,033	\$	13.40	\$	272.0		
Performance-based share appreciation rights	11,154,997	\$	8.35	\$	93.1		
RSUs	1,952,273	\$	38.10	\$	74.4		
PSUs and Performance Grant Units	5,674,883	\$	41.73	\$	236.8		

For additional information regarding our share incentive plans, see note 13 to the consolidated financial statements.

(11) <u>Guarantees</u>

On June 11, 2013, we issued guarantees for certain intra-group debt of Lynx Europe 2, which guarantees were subsequently confirmed in November 2013 in connection with amendments of the underlying loan evidencing the loan to Lynx Europe 2 from Virgin Media Finco Limited. Interest on the loans is either (i) payable semi-annually at the applicable rate on April 15 and October 15 each year or (ii) upon mutual agreement between the debtor and creditor, is added to the principal outstanding. In aggregate, the debt outstanding at December 31, 2014 subject to these guarantees is \$3,579.5 million.

Debt:	Maturity date	Interest rate	Borrowing currency			
				in mi	illions	5
Intra-group debt A	April 15, 2023	8.500%	£	947.3	\$	1,476.0
Intra-group debt B	April 15, 2023	8.500%	£	1,350.0		2,103.5
Total			•••••		\$	3,579.5

(12) <u>Directors' Remuneration</u>

Information regarding directors' compensation (remuneration), interests in shares and share options for consolidated Liberty Global is included within the *Directors' Renumeration Report* contained in this report.

(13) <u>Subsequent Events</u>

For subsequent events that impact our subsidiaries, see note 20 to Liberty Global plc's consolidated financial statements.

Board of Directors

John C. Malone Chairman of the Board

Michael T. Fries President and Chief Executive Officer

Andrew J. Cole Chief Executive Director, Glow Financial Services Ltd.

John P. Cole, Jr. Founder and Retired Partner of Cole, Raywid & Braverman

Miranda Curtis Retired President, Liberty Global Japan

John W. Dick Private Investor

Paul A. Gould Managing Director, Allen & Company, LLC

Richard R. Green Retired President and Chief Executive Officer, Cable Television Laboratories, Inc.

David E. Rapley Retired Executive Vice President, VECO Corp. – Alaska

Larry E. Romrell Retired Executive Vice President, Tele-Communications, Inc.

J.C. Sparkman Retired Chairman of the Board of Broadband Services, Inc.

J. David Wargo President, Wargo & Company, Inc.

Executive Officers

Michael T. Fries President and Chief Executive Officer

Charles H.R. Bracken Executive Vice President and Co-Chief Financial Officer (Principal Financial Officer)

Bernard G. Dvorak Executive Vice President and Co-Chief Financial Officer (Principal Accounting Officer)

Bryan H. Hall Executive Vice President, General Counsel, and Secretary

Diederik Karsten Executive Vice President, European Broadband Operations

Balan Nair Executive Vice President and Chief Technology Officer

Amy M. Blair Senior Vice President and Chief Human Resources Officer

Manuel Kohnstamm Senior Vice President and Chief Policy Officer

Robert M. Leighton Senior Vice President, Programming

James Ryan Senior Vice President and Chief Strategy Officer

Andrea Salvato Senior Vice President and Chief Development Officer

Dana Strong Senior Vice President and Chief Transformation Officer

Rick Westerman Senior Vice President, Investor Relations and Corporate Communications

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