Q2 2015 Investor Call

August 5, 2015



"Safe Harbor"



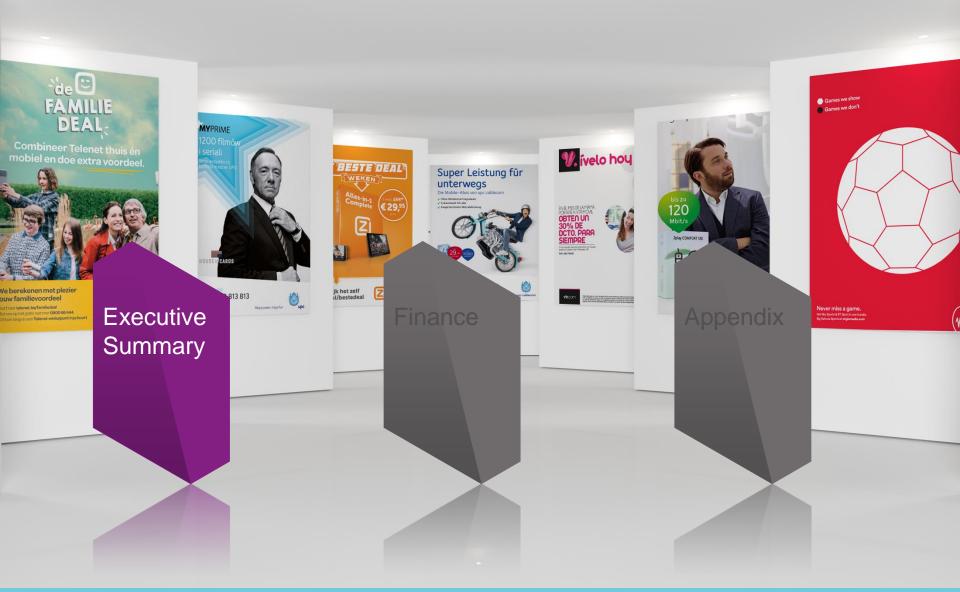
Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding our operations, strategies, future growth prospects, opportunities and measures to improve the performance of certain of our operating companies; our expected revenue, OCF and FCF growth; subscriber and RGU growth, including our expectations for organic subscriber additions in 2015; our expectations with respect to the impact of the Liberty 3.0 program on our results of operations and growth prospects; the development and expansion of our superior network and innovative products and services, including commencement of EuroDocsis 3.1 testing, our product roadmap and pipeline and our next generation gateway; future M&A opportunities; our mobile and wireless strategy, including anticipated 4G launches and expanded WiFi spots; our share repurchase program; the strength of our balance sheet and tenor of our third-party debt; plans and expectations relating to new build and network expansion opportunities including Project Lightning; and other information and statements that are not historical fact. These forwardlooking statements involve certain risks and uncertainties that could cause actual results to differ materially from those expressed or implied by these statements. These risks and uncertainties include the continued use by subscribers and potential subscribers of our services and their willingness to upgrade to our more advanced offerings; our ability to meet challenges from competition, to manage rapid technological change or to maintain or increase rates to our subscribers or to pass through increased costs to our subscribers; the effects of changes in laws or regulation; general economic factors; our ability to obtain regulatory approval and satisfy regulatory conditions associated with acquisitions and dispositions; our ability to successfully acquire and integrate new businesses and realize anticipated

efficiencies from businesses we acquire; the availability of attractive programming for our digital video services and the costs associated with such programming; our ability to achieve forecasted financial and operating targets; the outcome of any pending or threatened litigation; our ability to access cash of our subsidiaries and the impact of our future financial performance, or market conditions generally, on the availability, terms and deployment of capital, fluctuations in currency exchange and interest rates; the ability of suppliers and vendors (including our third-party wireless network providers under our MVNO arrangements) to timely deliver quality products, equipment, software, services and access; our ability to adequately forecast and plan future network requirements including the costs and benefits associated with network expansions like Project Lightning; and other factors detailed from time to time in our filings with the Securities and Exchange Commission, including the most recently filed Forms 10-K and 10-Q. These forward-looking statements speak only as of the date of this presentation. We expressly disclaim any obligation or undertaking to disseminate any updates or revisions to any forward-looking statement contained herein to reflect any change in our expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based.

Additional Information Relating to Defined Terms:

Please refer to the Appendix at the end of this presentation, as well as our press release dated August 4, 2015 and our SEC filings, for the definitions of the following terms which may be used herein including: Rebased Growth, Operating Cash Flow ("OCF"), Free Cash Flow ("FCF"), Revenue Generating Units ("RGUs"), Average Revenue per Unit ("ARPU"), as well as GAAP reconciliations, where applicable.



Agenda

Highlights Liberty Global plc⁽¹⁾



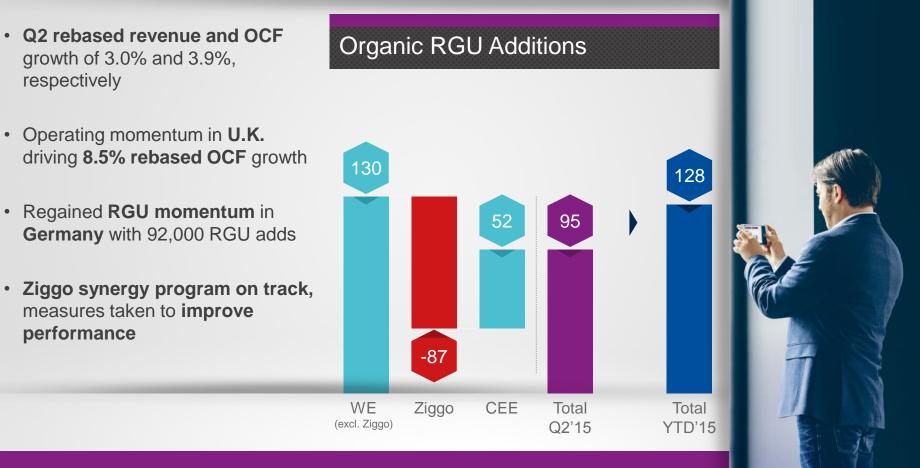
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Operating & Financial Highlights	 207,000 YTD organic RGU additions, including 138,000 in Q2 Revenue of \$9.1 bn YTD; rebased growth 3.3% in Q2 Q2 Rebased OCF growth accelerated to 4.4%; OCF \$4.3 bn YTD FCF of \$592 million in Q2, increasing YTD total to \$922 million 	
Key Developments	 Liberty 3.0 blueprint set and expected to enhance growth LiLAC tracking shares commenced trading July 2nd Kicked-off 150k Manchester new build & started German trials Successful execution of product roadmap to drive future growth 	Guess which broadban cable performs better
Balance Sheet	 Liquidity of \$4.7 bn in total with gross leverage at 5.0x Less than 10% of debt due before 2020; average tenor ~8 years Repurchased over \$900 million in equity YTD Committed to ~\$3 bn share buybacks in next 18 months 	

(1) Please see Appendix for definitions and additional information.

Liberty Global Group Q2 2015 Highlights⁽¹⁾

Q2 rebased OCF growth for Western Europe at 4.6% despite Ziggo results



Excitement around new marketing campaigns and product innovations

(1) Please see Appendix for definitions and additional information.

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U.K.'s Performance More Than Offsets Ziggo⁽¹⁾



Virgin Media delivers strong results across the board; issues in Holland being addressed

Robust U.K. Performance



- Superior products resonating well
 - 4th straight quarter of **record low churn**
 - Best Q2 RGU performance in 5 years
- Q2 rebased revenue growth of 3.7%, rebased OCF growth of 8.5%
- Launched first Project Lightning salesled build in Manchester & Leeds

1.15

• Signed new BT Sport deal in June

Challenges in Dutch market

ZIGGO

MYPRIME

- Lower sales & higher churn due to integration challenges and continued competitive landscape
- Integration costs were a major factor in OCF decline
- Launched new campaigns & quality service programs
- Preparing for **4G mobile** launch later this year

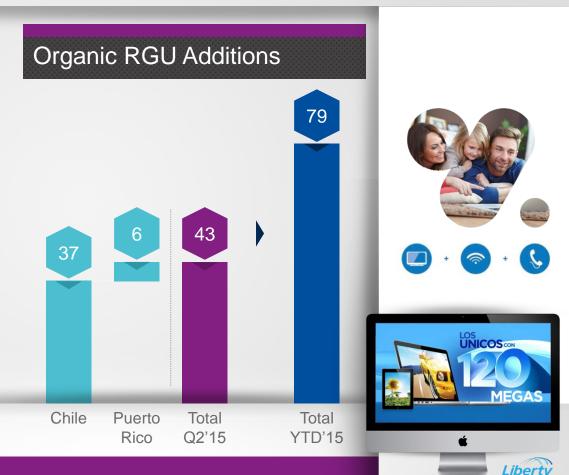
HORIZON

lease see Appendix for definitions and additional information.

LiLAC Group Q2 2015 Key Highlights⁽¹⁾

LatAm region delivering strong operational and financial performance

- Superior products driving gains in RGUs and customers in Q2
- **Q2 rebased revenue and OCF** growth of 7.3% and 13.1%, respectively
- Started Choice integration in June
- 4G service launched in Chile
- Trialling next-generation TV in H2
- New build opportunity under review



Targeting mid- to high-single-digit rebased OCF growth over medium term

(1) Please see Appendix for definitions and additional information.





Key Building Blocks of Customer Proposition



Superior connectivity complemented with best-in-class TV experience

Next-Generation TV

- ~4mm Next-Gen TV⁽¹⁾ subscribers at Q2'15; up nearly 1.1mm LTM
- Launched Horizon TV in Czech Republic; now available in 6 markets
- Successful Replay TV
 launches in NL and CH





DOCSIS 3.1

- 3.1 trials set for H2, deployments expected to begin in 2016
- Adoption of 3.1 technology will allow us to push speeds to 1 Gbps+
- ED3.1 upgrade per home passed will be costeffective and modular

Mobile Strategy

- Full launch in Austria and expanding "split handset contracts" to BE & HU
- **Preparing for 4G** launches in NL & CH, while trialling mobile in Ireland
- ~6 mm WiFi spots across Europe at Q2 & on track to hit 10 mm target by YE'15

WifiSpot

von Unitymedia Unitymedia bringt das Internet vom Wohnzimmer auf die Straße



(1) Please see Appendix for definitions of next-generation TV subscribers

Liberty 3.0 Program Kicking Off⁽¹⁾



Three powerful drivers expected to enhance our growth in the coming years



3.0 Project Goals & Targets

- **Transformational project** designed to ensure continued success. Blueprint completed following extensive work by executive team
- **\$1bn of efficiencies** identified, the majority of which will be reinvested in the business to drive revenue & OCF growth
- Expect faster growth going forward, with rebased OCF growth accelerating to high-single-digits over the medium term



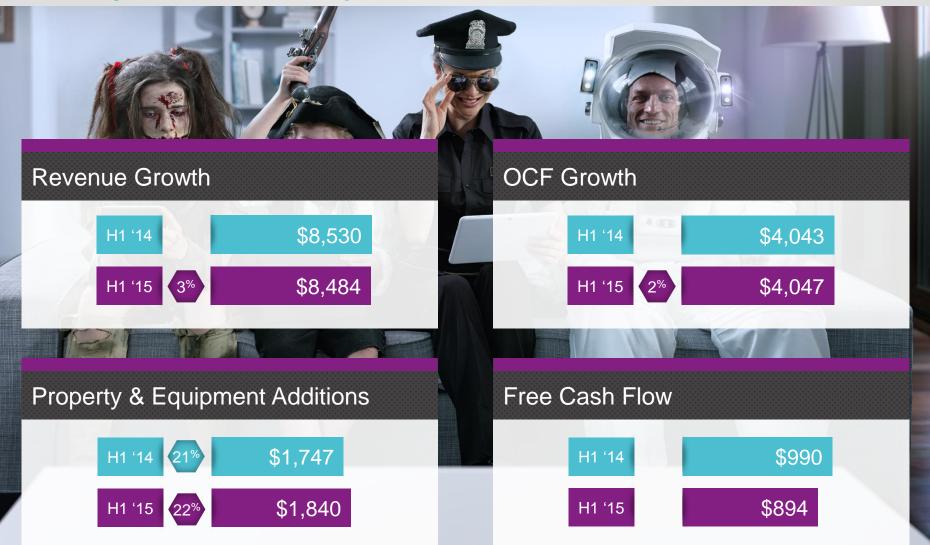
(1) Please see Appendix for definitions and additional information.



Agenda

Liberty Global Group – H1 2015 Results⁽¹⁾





(1) Amounts are in millions, except % amounts. Revenue and OCF growth is rebased. Property & Equipment Additions % shown as a % of revenue. See Appendix for definitions and additional information.

Liberty Global | Q2 2015 Investor Call | August 5, 2015

Q2 2015 Results – Western Europe⁽¹⁾



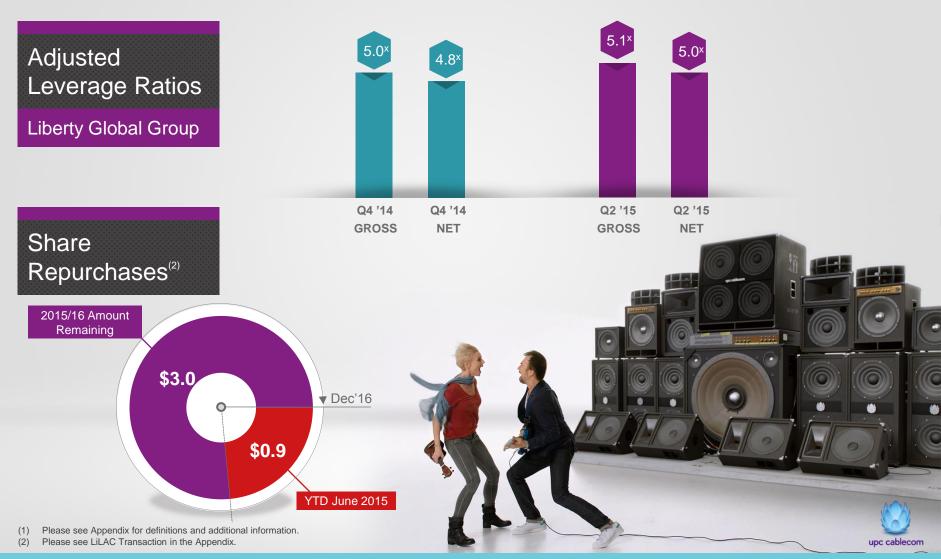
Leveraging the scale of our distribution platform to drive operational efficiencies



(1) Please see Appendix for definitions and additional information. Growth rates presented above are on a rebased basis.

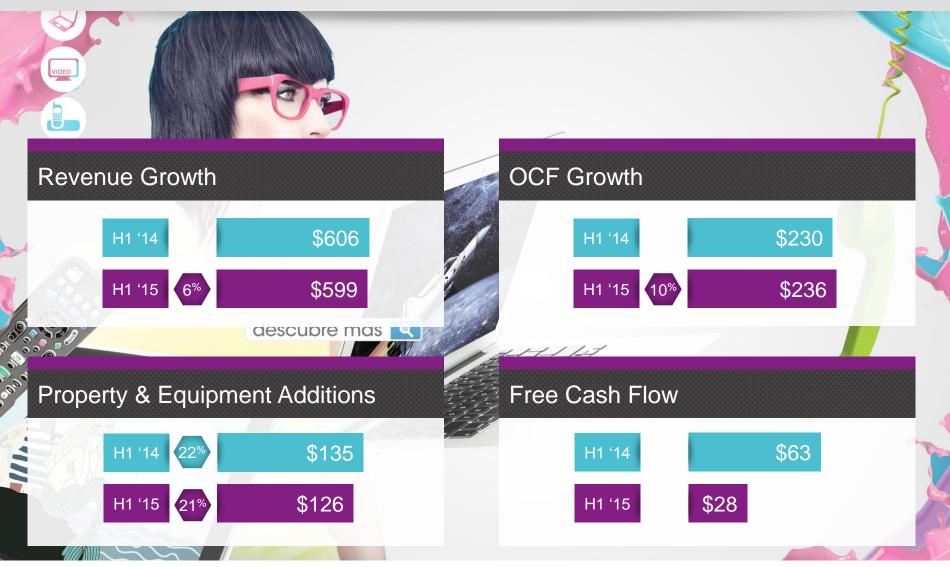
Liberty Global Group – Leverage & Buybacks⁽¹⁾





H1 LiLAC 2015 Financial Results⁽¹⁾



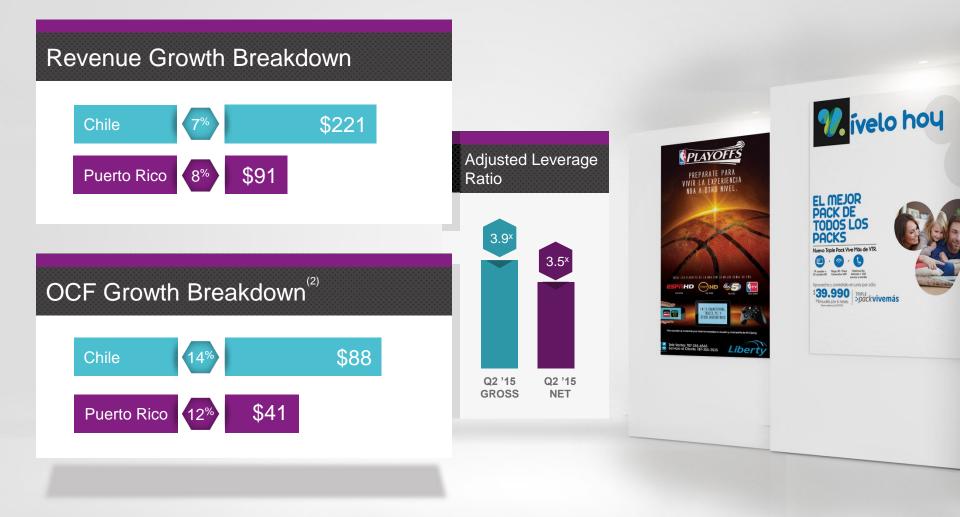


(1) Amounts are in millions of dollars, except % amounts (Revenue and OCF growth is rebased). Property & Equipment Additions % shown as a % of revenue. See Appendix for definitions and additional information.

Liberty Global | Q2 2015 Investor Call | August 5, 2015

Q2 LiLAC 2015 – Results and Leverage⁽¹⁾

Strong organic growth in Chile and Puerto Rico provides solid foundation



(1) Amounts are in millions, except % amounts. Revenue and OCF growth is rebased. See Appendix for definitions and additional information.

(2) Excludes Corporate and other OCF of \$(1) million in Q2 2015

Liberty Global | Q2 2015 Investor Call | August 5, 2015

LIBERTY GLOBAL





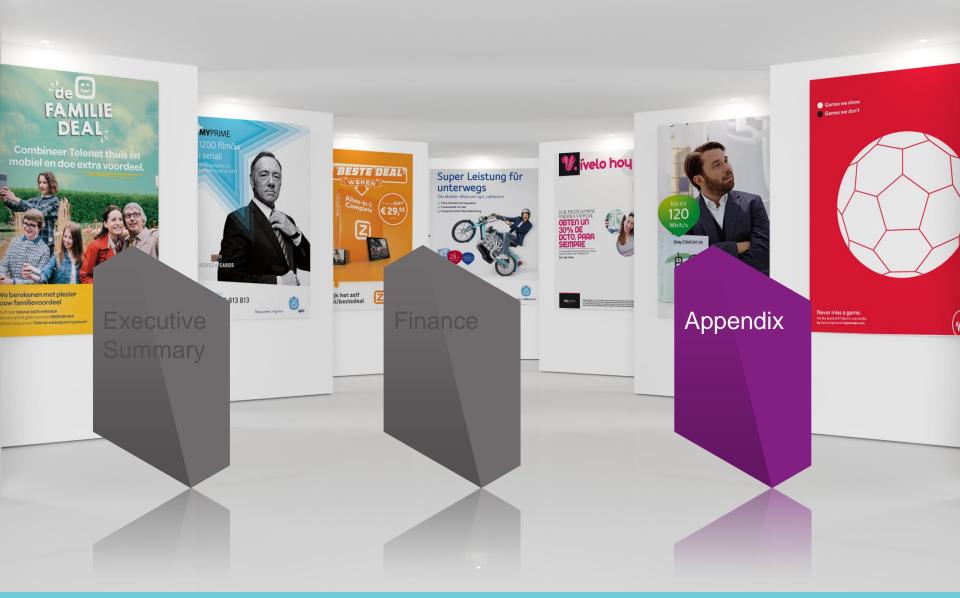
All full-year 2015 guidance targets confirmed

Excited about Fall campaigns and new product pipeline

LiLAC highlights attractive growth opportunities in region

Expect Liberty 3.0 to meaningfully enhance growth prospects





Agenda



<u>GAAP</u> are accounting principles generally accepted in the United States.

Revenue Generating Unit ("RGU") is separately a Basic Video Subscriber, Enhanced Video Subscriber, DTH Subscriber, Multi-channel Multipoint ("microwave") Distribution System ("MMDS") Subscriber, Internet Subscriber or Telephony Subscriber. A home, residential multiple dwelling unit, or commercial unit may contain one or more RGUs. For example, if a residential customer in our Austrian system subscribed to our enhanced video service, telephony service and broadband internet service, the customer would constitute three RGUs. Total RGUs is the sum of Basic Video, Enhanced Video, DTH, MMDS, Internet and Telephony Subscribers. RGUs generally are counted on a unique premises basis such that a given premises does not count as more than one RGU for any given service. On the other hand, if an individual receives one of our services in two premises (e.g., a primary home and a vacation home), that individual will count as two RGUs for that service. Each bundled cable, internet or telephony service is counted as a separate RGU regardless of the nature of any bundling discount or promotion. Non-paying subscribers are counted as subscribers during their free promotional service period. Some of these subscribers may choose to disconnect after their free service period. Services offered without charge on a long-term basis (e.g., VIP subscribers, free service to employees) generally are not counted as RGUs. We do not include subscriptions to mobile services in our externally reported RGU counts. In this regard, our June 30, 2015 RGU counts exclude our separately reported postpaid and prepaid mobile subscribers.

<u>Customer Relationships</u> are the number of customers who receive at least one of our video,

internet or telephony services that we count as RGUs, without regard to which or to how many services they subscribe. To the extent that RGU counts include equivalent billing unit ("EBU") adjustments, we reflect corresponding adjustments to our Customer Relationship counts. For further information regarding our EBU calculation, see our Q2 2015 Press Release. Customer Relationships generally are counted on a unique premises basis. Accordingly, if an individual receives our services in two premises (e.g., a primary home and a vacation home), that individual generally will count as two Customer Relationships. We exclude mobile-only customers from Customer Relationships.

Average Revenue Per Unit ("ARPU") refers to the average monthly subscription revenue per average customer relationship and is calculated by dividing the average monthly subscription revenue (excluding mobile services, B2B services, interconnect, channel carriage fees, mobile handset sales and installation fees) for the indicated period, by the average of the opening and closing balances for customer relationships for the period. Customer relationships of entities acquired during the period are normalized. Unless otherwise indicated, ARPU per customer relationship for the Liberty Global Group and LiLAC Group are not adjusted for currency impacts.

Organic RGU additions exclude RGUs of acquired entities at the date of acquisition, but include the impact of changes in RGUs from the date of acquisition. All subscriber/RGU additions or losses refer to net organic changes, unless otherwise noted.

<u>Mobile Subscriber</u> count represents the number of active subscriber identification module ("SIM") cards in service rather than services provided. For example, if a mobile subscriber has both a data and voice plan on a smartphone this would equate to one mobile subscriber. Alternatively, a subscriber who has a voice and data plan for a mobile handset and a data plan for a laptop (via a dongle) would be counted as two mobile subscribers. Customers who do not pay a recurring monthly fee are excluded from our mobile telephony subscriber counts after periods of inactivity ranging from 30 to 90 days, based on industry standards within the respective country.

<u>Go Subscribers</u> include users of our multi-screen service Horizon Go, Yelo TV and Virgin TV Everywhere.

Enhanced video penetration is calculated by dividing the number of enhanced video RGUs by the total number of basic and enhanced video RGUs.

Broadband and telephony penetration are calculated by dividing the number of broadband internet RGUs or telephony RGUs, respectively, by the number of two-way homes passed.

Bundling penetration is calculated by dividing the total number of double- and triple- and quad-play customers by the total number of customers.

<u>OCF margin</u> is calculated by dividing OCF by total revenue for the applicable period.

<u>Subscription Revenue</u> includes amounts received from subscribers for ongoing services, excluding installation fees and late fees.

Next-Generation TV Subscribers includes our Horizon TV and TiVo set-top box subscribers.



Basic Video Subscriber is a home, residential multiple dwelling unit or commercial unit that receives our video service over our broadband network either via an analog video signal or via a digital video signal without subscribing to any recurring monthly service that requires the use of encryption-enabling technoloav. Encryptionenabling technology includes smart cards, or other integrated or virtual technologies that we use to provide our enhanced service offerings. With the exception of RGUs that we count on an EBU basis, we count RGUs on a unique premises basis. In other words, a subscriber with multiple outlets in one premises is counted as one RGU and a subscriber with two homes and a subscription to our video service at each home is counted as two RGUs. In Europe, we have approximately 110,400 "lifeline" customers that are counted on a per connection basis, representing the least expensive regulated tier of video cable service, with only a few channels.

Enhanced Video Subscriber is a home, residential multiple dwelling unit or commercial unit that receives our video service over our broadband network or through a partner network via a digital video signal while subscribing to any recurring monthly service that requires the use of encryptionenabling technology. Enhanced Video Subscribers that are not counted on an EBU basis are counted on a unique premises basis. For example, a subscriber with one or more set-top boxes that receives our video service in one premises is generally counted as just one subscriber. An Enhanced Video Subscriber is not counted as a Basic Video Subscriber. As we migrate customers from basic to enhanced video services, we report a decrease in our Basic Video Subscribers equal to the increase in our Enhanced Video Subscribers.

Subscribers to enhanced video services provided by our operations in Switzerland and the Netherlands over partner networks receive basic video services from the partner networks as opposed to our operations.

DTH Subscriber is a home, residential multiple dwelling unit or commercial unit that receives our video programming broadcast directly via a geosynchronous satellite.

<u>MMDS</u> Subscriber is a home, residential multiple dwelling unit or commercial unit that receives our video programming via MMDS.

Internet Subscriber is a home, residential multiple dwelling unit or commercial unit that receives internet services over our networks, or that we service through a partner network. Our Internet Subscribers exclude 300 asymmetric digital subscriber line ("ADSL") subscribers within the U.K. and 62,100 digital subscriber line ("DSL") subscribers within Austria that are not serviced over our networks. Our Internet Subscribers do not include customers that receive services from dial-up connections. In Switzerland, we offer a 2 Mbps internet service to our Basic and Enhanced Video Subscribers without an incremental recurring fee. Our Internet Subscribers in Switzerland include 92,400 subscribers who have requested and received this service.

Telephony Subscriber is a home, residential multiple dwelling unit or commercial unit that receives voice services over our networks, or that we service through a partner network. Telephony Subscribers exclude mobile telephony subscribers. Our Telephony Subscribers exclude 500 and 46,000 subscribers within the U.K. and Austria, respectively, that are not serviced over our

networks. In Switzerland, we offer a basic phone service to our Basic and Enhanced Video Subscribers without an incremental recurring fee. Our Telephony Subscribers in Switzerland include 39,900 subscribers who have requested and received this service.



Information on Rebased Growth For purposes of calculating rebased growth rates on a comparable basis for all businesses that we owned during 2015, we have adjusted our historical revenue and OCF for the three and six months ended June 30, 2014 to (i) include the pre-acquisition revenue and OCF of certain entities acquired during 2014 and 2015 in our rebased amounts for the three and six months ended June 30, 2014 to the same extent that the revenue and OCF of such entities are included in our results for the three and six months ended June 30, 2015, (ii) remove intercompany eliminations for the applicable periods in 2014 to conform to the presentation during the 2015 periods following the disposal of the Chellomedia operations, which resulted in previously eliminated intercompany costs becoming third-party costs, (iii) exclude the pre-disposition revenue and OCF of offnet subscribers in the U.K. that were disposed in the fourth guarter of 2014 and the first half of 2015 from our rebased amounts for the three and six months ended June 30, 2014 to the same extent that the revenue and OCF of these disposed subscribers is excluded from our results for the three and six months ended June 30, 2015, (iv) exclude the revenue and OCF related to a partner network agreement that was terminated shortly after the Ziggo acquisition from our rebased amounts for the three and six months ended June 30, 2014 to the same extent that the revenue and OCF from this partner network is excluded from our results for the three and six months ended June 30, 2015 and (v) reflect the translation of our rebased amounts for the three and six months ended June 30, 2014 at the applicable average foreign currency exchange rates that were used to translate our results for the three and six months ended June 30, 2015. We

have included Ziggo, Choice and two small entities in whole or in part in the determination of our rebased revenue and OCF for the three months ended June 30, 2014. We have included Ziggo, Choice and three small entities in whole or in part in the determination of our rebased revenue and OCF for the six months ended June 30, 2014. We have reflected the revenue and OCF of the acquired entities in our 2014 rebased amounts based on what we believe to be the most reliable information that is currently available to us (generally preacquisition financial statements), as adjusted for the estimated effects of (a) any significant differences between Generally Accepted Accounting Principles in the United States ("GAAP") and local generally accepted accounting principles, (b) any significant effects of acquisition accounting adjustments, (c) any significant differences between our accounting policies and those of the acquired entities and (d) other items we deem appropriate. We do not adjust pre-acquisition periods to eliminate non-recurring items or to give retroactive effect to any changes in estimates that might be implemented during postacquisition periods. As we did not own or operate the acquired businesses during the pre-acquisition periods, no assurance can be given that we have identified all adjustments necessary to present the revenue and OCF of these entities on a basis that is comparable to the corresponding post-acquisition amounts that are included in our historical results or that the pre-acquisition financial statements we have relied upon do not contain undetected errors. The adjustments reflected in our rebased amounts have not been prepared with a view towards complying with Article 11 of Regulation S-X. In addition, the rebased growth percentages are not necessarily indicative of the revenue and OCF that would have occurred if these transactions had occurred on the dates assumed for purposes of calculating our rebased amounts or the revenue and OCF that will occur in the future. The rebased growth percentages have been presented as a basis for assessing growth rates on a comparable basis, and are not presented as a measure of our pro forma financial performance. Therefore, we believe our rebased data is not a non-GAAP financial measure as contemplated by Regulation G or Item 10 of Regulation S-K.



Operating Cash Flow Definition and Reconciliation

As used herein, OCF has the same meaning as the term "Adjusted OIBDA" that is referenced in our 10-Q. OCF is the primary measure used by our chief operating decision maker to evaluate segment operating performance. OCF 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, OCF is defined as operating income before depreciation and amortization, share-based compensation, 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 associated directly 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 OCF 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 OCF 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. OCF 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 operating income is presented below.

	Three mor June	ths ended e 30,	Six mont June			
	2015	2014	2015	2014		
	in millions					
Total segment operating cash flow	\$ 2,185.0	\$ 2,144.9	\$ 4,282.3	\$ 4,272.4		
Share-based compensation expense	(56.6)	(54.4)	(128.0)	(109.5)		
Depreciation and amortization	(1,477.8)	(1,393.4)	(2,929.2)	(2,770.5)		
Impairment, restructuring and other operating items, net	(25.7)	(27.6)	(42.7)	(141.2)		
Operating income	\$ 624.9	\$ 669.5	\$ 1,182.4	\$ 1,251.2		



Free Cash Flow and Free Cash Flow Definitions and Reconciliations⁽⁷⁾

We define free cash flow as net cash provided by our operating activities, plus (i) excess tax benefits related to the exercise of share-based incentive awards, (ii) cash payments for third-party costs directly associated with successful and unsuccessful acquisitions and dispositions and (iii) expenses financed by an intermediary, less (a) capital expenditures, as reported in our condensed consolidated statements of cash flows, (b) principal payments on amounts financed by vendors and intermediaries and (c) principal payments on capital leases (exclusive of the portions of the network lease in Belgium and the duct leases in Germany that we assumed in connection with certain acquisitions), with each item excluding any cash provided or used by our discontinued operations. We believe that our presentation of free cash flow provides useful information to our investors because this measure can be used to gauge our ability to service debt and fund new investment opportunities. Free cash flow should not be understood to represent our ability to fund discretionary amounts, as we have various mandatory and contractual obligations, including debt repayments, which are not deducted to arrive at this amount. Investors should view free cash flow as a supplement to, and not a substitute for, GAAP measures of liquidity included in our condensed consolidated statements of cash flows. The following table provides the reconciliation of our continuing operations' net cash provided by operating activities to FCF for the indicated periods:

		nths ended e 30.	Six mont Jun	hs ended e 30.
	2015	2014	2015	2014
		llions		
Consolidated Liberty Global				
Net cash provided by operating activities of our continuing operations	\$ 1,311.9	\$ 1,596.3	\$ 2,685.8	\$ 2,916.7
Increases (decreases) in excess tax benefits from share-based compensation ⁵	(2.1)	_	17.9	_
Cash payments for direct acquisition and disposition costs ⁶	231.2	9.2	238.8	20.4
Expenses financed by an intermediary ⁷	42.6	7.4	51.7	14.3
Capital expenditures	(601.2)	(667.0)	(1,262.4)	(1,402.0)
Principal payments on amounts financed by vendors and intermediaries	(350.4)	(178.6)	(732.1)	(399.4)
Principal payments on certain capital leases	(39.7)	(50.8)	(77.4)	(97.2)
FCF	\$ 592.3	\$ 716.5	\$ 922.3	\$ 1,052.8

Liberty Global Group

Net cash provided by operating activities of our continuing operations	\$ 1,198.2	\$ 1,519.4	\$ 2,552.1	\$	2,746.6	
Increases (decreases) in excess tax benefits from share-based compensation	(0.8)	_	16.0		_	
Cash payments for direct acquisition and disposition costs	228.2	9.1	234.8		20.0	
Expenses financed by an intermediary	42.6	7.4	51.7		14.3	
Capital expenditures	(539.6)	(599.5)	(1,151.0)	(1,294.4)	
Principal payments on amounts financed by vendors and intermediaries	(350.4)	(178.6)	(732.1)		(399.4)	
Principal payments on certain capital leases	(39.6)	(50.5)	(77.2)		(96.8)	
FCF	\$ 538.6	\$ 707.3	\$ 894.3	\$	990.3	
LiLAC Group						
Net cash provided by operating activities of our continuing operations	\$ 113.7	\$ 76.9	\$ 133.7	\$	170.1	
Increases (decreases) in excess tax benefits from share-based						

Increases (decreases) in excess tax benefits from share-based				
compensation	(1.3)	_	1.9	_
Cash payments for direct acquisition and disposition costs	3.0	0.1	4.0	0.4
Capital expenditures	(61.6)	(67.5)	(111.4)	(107.6)
Principal payments on certain capital leases	(0.1)	(0.3)	(0.2)	(0.4)
FCF	\$ 53.7	\$ 9.2	\$ 28.0	\$ 62.5

(*) Please see next slide for accompanying footnotes.



Free Cash Flow

- 5. Excess tax benefits from share-based compensation represent the excess of tax deductions over the related financial reporting share-based compensation expense. The hypothetical cash flows associated with these excess tax benefits are reported as an increase to cash flows from financing activities and a corresponding decrease to cash flows from operating activities in our condensed consolidated statements of cash flows.
- 6. Represents costs paid during the period to third parties directly related to acquisitions and dispositions.
- 7. For purposes of our condensed consolidated statements of cash flows, expenses financed by an intermediary are treated as hypothetical operating cash outflows and hypothetical financing cash inflows when the expenses are incurred. When we pay the financing intermediary, we record financing cash outflows in our condensed consolidated statements of cash flows. For purposes of our free cash flow definition, we add back the hypothetical operating cash outflow when these financed expenses are incurred and deduct the financing cash outflows when we pay the financing intermediary. The inclusion of this adjustment represents a change in our definition of free cash flow that we implemented effective January 1, 2015. The free cash flow reported for the 2014 period has been revised to calculate free cash flow on a basis that is consistent with the new definition.

Liberty Global Group – H1 2015 Results & H1 LiLAC 2015 Financial Results

Property and equipment additions include our capital expenditures on an accrual basis and amounts financed under vendor financing or capital lease arrangements.

Capital expenditures refer to capital expenditures on a cash basis, as reported in our condensed consolidated statements of cash flows.

The capital expenditures that we report in our condensed consolidated statements of cash flows do not include amounts that are financed under vendor financing or capital lease arrangements. Instead, these expenditures are reflected as non-cash additions to our property and equipment when the underlying assets are delivered, and as repayments of debt when the related principal is repaid.



LiLAC Transaction

On July 1, 2015, Liberty Global completed the "LiLAC Transaction" pursuant to which each holder of Liberty Global's then-outstanding ordinary shares remained a holder of the same amount and class of Liberty Global ordinary shares and received one share of the corresponding class of LiLAC ordinary shares for each 20 then-outstanding Liberty Global ordinary shares held as of the record date for such distribution, with cash issued in lieu of fractional LiLAC ordinary shares. The Liberty Global ordinary shares following the LiLAC Transaction and the LiLAC Ordinary Shares are tracking shares. Tracking shares are intended by the issuing company to reflect or "track" the economic performance of a particular business or "group," rather than the economic performance of the company as a whole. The Liberty Global Ordinary Shares and the LiLAC Ordinary Shares are intended to reflect or "track" the economic performance of the Liberty Global Group and the LiLAC Group, respectively (each as defined and described below). For more information regarding the tracking shares, see note 1 to our condensed consolidated financial statements included in our quarterly report on Form 10-Q filed August 4, 2015 (the "10-Q").

"Liberty Global Group" does not represent a separate legal entity, rather it represents those businesses, assets and liabilities that have been attributed to that group. The Liberty Global Group comprises our businesses, assets and liabilities not attributed to the LiLAC Group, including Virgin Media, Unitymedia, UPC Holding, Telenet and Ziggo Group Holding.

"LiLAC Group" does not represent a separate legal entity, rather it represents those businesses, assets and liabilities that have been attributed to that group. The LiLAC Group comprises our operations in Latin America and the Caribbean and has attributed to it VTR and Liberty Puerto Rico.

Leverage and Liquidity

Our gross and net debt ratios are defined as total debt and net debt to annualized OCF of the latest quarter. Net debt is defined as total debt less cash and cash equivalents. For purposes of these calculations, debt is measured using swapped foreign currency rates, consistent with the covenant calculation requirements of our subsidiary debt agreements, and, in the case of the Liberty Global Group, excludes the loans backed by the shares we hold in Sumitomo Corp. and ITV plc.

Liquidity refers to cash and cash equivalents plus the maximum undrawn commitments under our subsidiary borrowing facilities, without regard to covenant compliance calculations.