



Connecting and Protecting
the Networked WorldSM



FIRST QUARTER 2016 RESULTS

APRIL 28, 2016

Pro Forma Adjustment and Cautionary Statement

Comparisons to prior periods are being presented on a “pro forma” (PF) basis, representing results adjusted to exclude the company’s Venezuelan subsidiary’s operations which were deconsolidated at the end of the third quarter 2015. Growth rates disclosed in the presentation are on a year-over-year basis. Revenue comparisons to prior periods are provided on a constant currency basis, unless otherwise noted. The reported first quarter 2015 results have been adjusted to reflect changes made to customer assignments between the wholesale and enterprise channels as of the beginning of 2016.

Some statements made in this presentation are forward-looking in nature and are based on management's current expectations or beliefs. These forward-looking statements are not a guarantee of performance and are subject to a number of uncertainties and other factors, many of which are outside Level 3's control, which could cause actual events to differ materially from those expressed or implied by the statements. Important factors that could prevent Level 3 from achieving its stated goals include, but are not limited to, the company's ability to: increase revenue from its services to realize its targets for financial and operating performance; develop and maintain effective business support systems; manage system and network failures or disruptions; avert the breach of its network and computer system security measures; develop new services that meet customer demands and generate acceptable margins; manage the future expansion or adaptation of its network to remain competitive; defend intellectual property and proprietary rights; manage risks associated with continued uncertainty in the global economy; manage continued or accelerated decreases in market pricing for communications services; obtain capacity for its network from other providers and interconnect its network with other networks on favorable terms; successfully integrate future acquisitions; effectively manage political, legal, regulatory, foreign currency and other risks it is exposed to due to its substantial international operations; mitigate its exposure to contingent liabilities; and meet all of the terms and conditions of its debt obligations. Additional information concerning these and other important factors can be found within Level 3's filings with the Securities and Exchange Commission. Statements in this presentation should be evaluated in light of these important factors. Level 3 is under no obligation to, and expressly disclaims any such obligation to, update or alter its forward-looking statements, whether as a result of new information, future events, or otherwise.



Focus on Operational Excellence



Continued Sales Momentum



Systems Consolidation



Investments in Products and Network

6.2%

YoY CNS Enterprise Revenue Growth⁽¹⁾

- Sequential North America CNS Enterprise Revenue Growth of Approximately 2%

**\$710
million**

Delivered 15% YoY pro forma Adjusted EBITDA growth

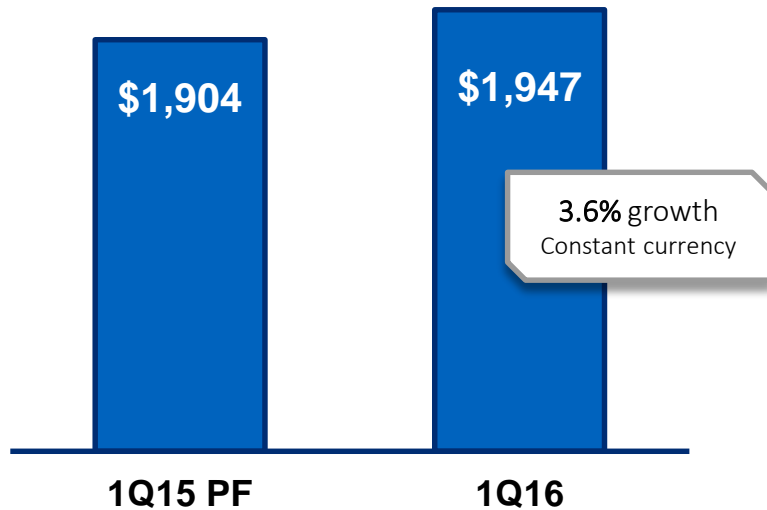
**\$213
million**

Strong Free Cash Flow generation

(1) On a pro forma, constant currency basis, excluding UK Government

CNS Revenue

(\$ in Millions)



1Q16 CNS Revenue Growth⁽¹⁾

Revenue	Constant Currency YoY%	As Reported YoY%
Total CNS	3.6%	2.3%
Enterprise	5.7%	4.3%
Wholesale	(1.4%)	(2.7%)
North America	4.4%	4.4%
Enterprise	6.4%	6.5%
Wholesale	(0.9%)	(0.9%)
EMEA	(4.9%)	(7.7%)
Enterprise ⁽²⁾	(0.5%)	(2.7%)
Wholesale	(5.3%)	(8.5%)
Latin America	7.6%	(4.9%)
Enterprise	10%	(2.5%)
Wholesale	-	(11%)

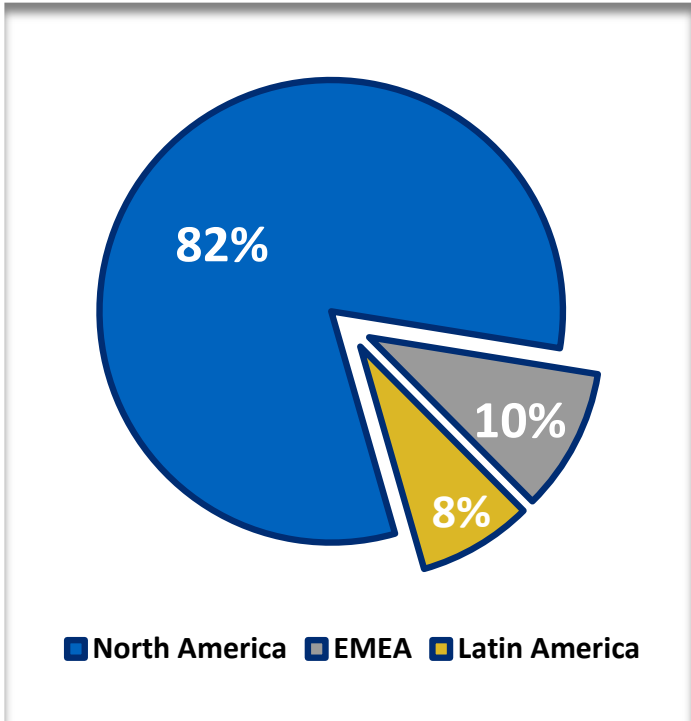
(1) On a pro forma basis

(2) Excluding UK Government

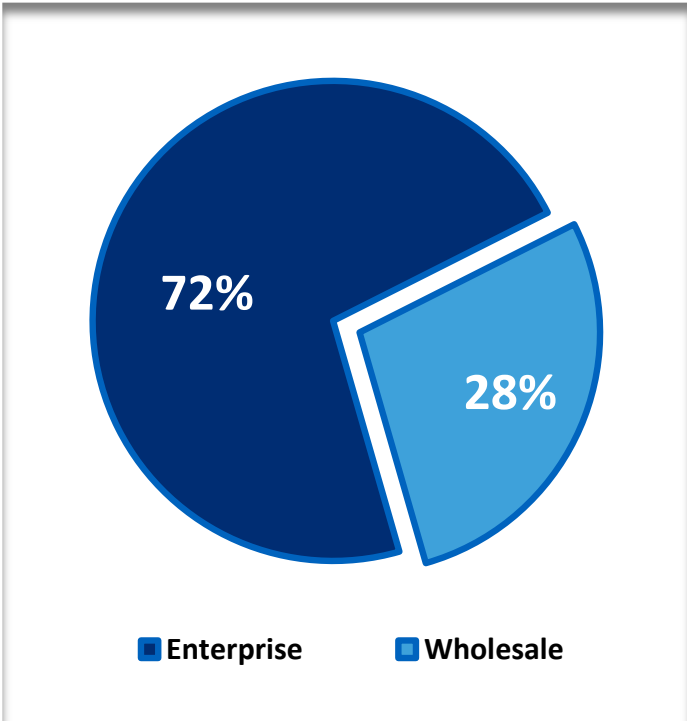
(3) Level 3 measures revenue churn as disconnects of Core Network Services (CNS) monthly recurring revenue as a percentage of CNS revenue. This calculation excludes churn from customers who disconnected existing service in a particular location but replaced it with new services in the same location. The calculation also excludes usage.

1.1% 1Q16 CNS Revenue Churn⁽³⁾

CNS Revenue Mix
(By Region)



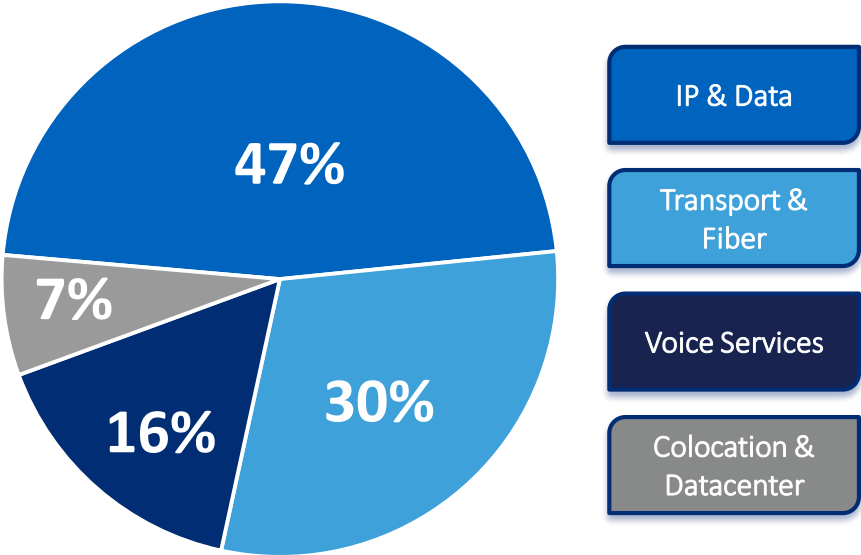
CNS Revenue Mix
(By Customer Type)



CNS Revenue by Service Type

IP & Data Services \$918M	7.2%	Constant Currency
	5.6%	As Reported
Transport & Fiber \$579M	(0.3%)	Constant Currency
	(1.2%)	As Reported
Voice Services \$303M	2.4%	Constant Currency
	1.7%	As Reported
Colocation & Datacenter \$147M	(0.5%)	Constant Currency
	(2.6%)	As Reported

1Q16 CNS Services Revenue

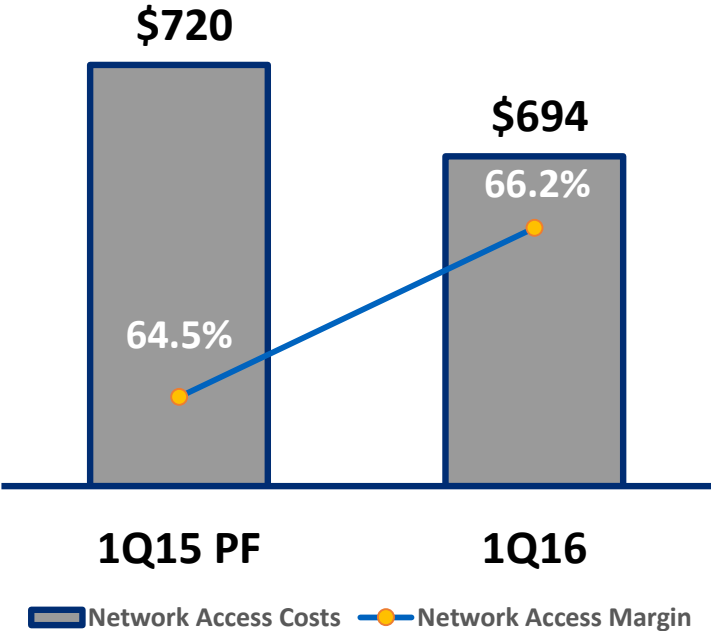


Note: Growth rates are on a year-over-year, pro forma basis

Network Access Costs and Operating Expenses

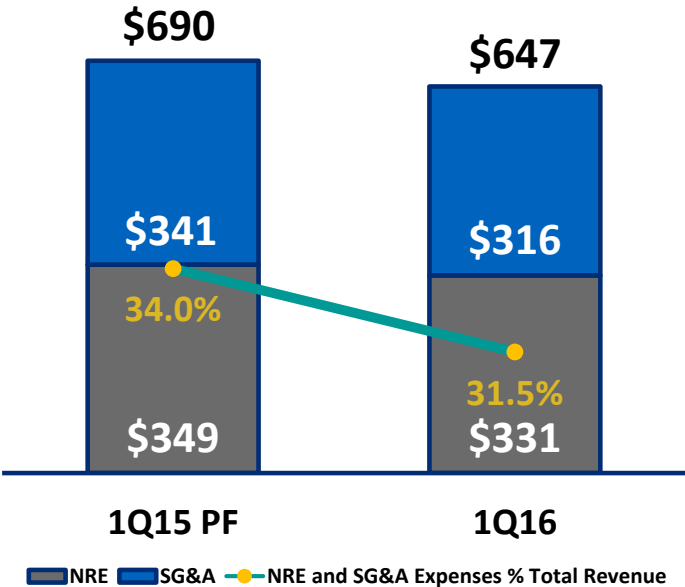
Network Access Costs & Margin

(\$ in millions)



Network Related (NRE) and SG&A Expenses⁽¹⁾

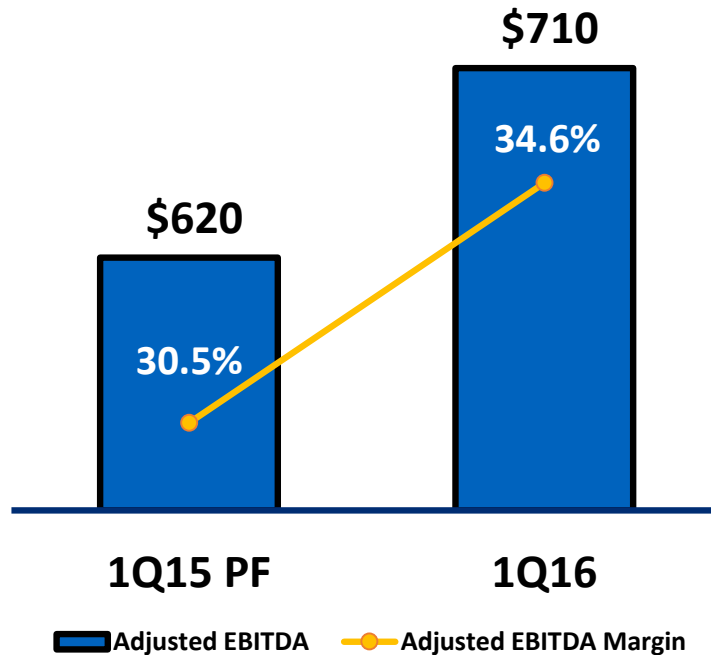
(\$ in millions)



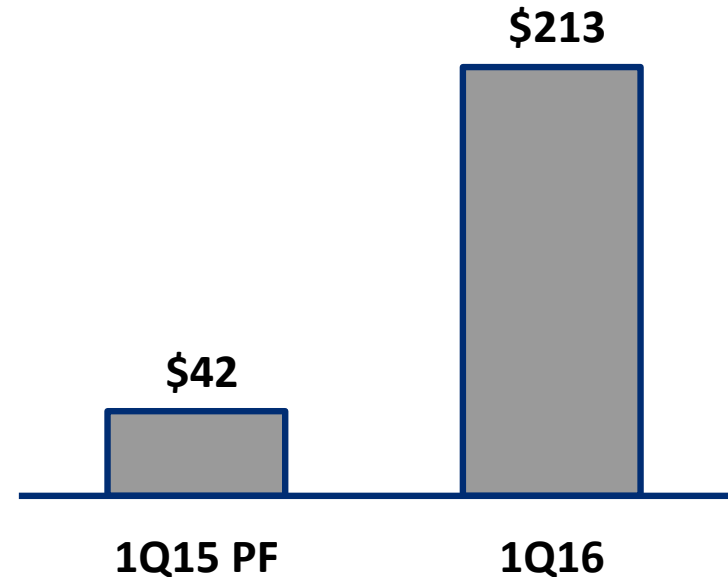
(1) Excludes non-cash compensation expense of \$5 million and \$7 million in NRE for 1Q15PF and 1Q16, respectively and \$26 million and \$40 million in SG&A for 1Q15PF and 1Q16, respectively.

Adjusted EBITDA & Free Cash Flow

Adjusted EBITDA (\$ in millions)



Free Cash Flow (\$ in millions)



Lowered Net Debt to Adjusted EBITDA Leverage to

3.7x

Outlook Metric	
Adjusted EBITDA ⁽¹⁾⁽²⁾	YoY Growth of 10% to 12%
Free Cash Flow	\$1.0 to \$1.1 billion
GAAP Interest Expense ⁽²⁾	\$555 million
Cash Interest Expense ⁽²⁾	\$510 million
Capital Expenditures	15% of Total Revenue
Depreciation & Amortization	\$1.230 billion
Cash Income Tax	\$40 million
Non-Cash Compensation ⁽²⁾	\$170 million
Full Year Income Tax Rate	~30%

(1) From a starting point of \$2.592 billion, which represents 2015 Adjusted EBITDA, on a pro forma basis to exclude results from Venezuela

(2) Updated as of 1Q16

Appendix

Financial and Operational Metrics (1Q16)

Revenue Metrics

CNS Revenue by Geography

- 82% North America
- 10% EMEA
- 8% Latin America

CNS Revenue by Product Group

- 47% IP & Data
- 30% Transport & Fiber
- 16% Voice Services
- 7% Colocation & Datacenter

CNS vs. WVS Revenue

- 95% CNS
- 5% WVS

CNS Revenue by Channel

- 72% Enterprise
- 28% Wholesale

Total Revenue by Currency

- 91% USD
- 4% GBP
- 2% EUR
- 2% BRL
- 1% All Other Currencies

CNS Revenue by Currency

- 90% USD
- 4% GBP
- 3% EUR
- 2% BRL
- 1% All Other Currencies

Capital Expenditures as a Percent of Total Revenue

- 1Q16: 14%

CNS Revenue Churn

- 1.1% (Monthly)

Operational Metrics

Customers

- Total: ~51,000
- 96% Enterprise
- 4% Wholesale

Headcount

- Total Employees: ~12,700
- QBHC: ~1,140

On-net Buildings

- Total: 43,900
- 78% North America
- 17% Latin America
- 5% EMEA

Financial Metrics

Shares Outstanding

- 357 million

U.S. Federal NOL Balance

- \$9.8 billion

Net Debt to Adjusted EBITDA ratio

- 3.7x
- Focused on the low end of target leverage range of 3 to 4 times

Level 3 Non-GAAP Reconciliation

Schedule to Reconcile to Non-GAAP Financial Metrics

Pursuant to Regulation G, the company is hereby providing definitions of non-GAAP financial metrics and reconciliations to the most directly comparable GAAP measures.

The following describes and reconciles those financial measures as reported under accounting principles generally accepted in the United States (GAAP) with those financial measures as adjusted by the items detailed below and presented in the accompanying news release. These calculations are not prepared in accordance with GAAP and should not be viewed as alternatives to GAAP. In keeping with its historical financial reporting practices, the company believes that the supplemental presentation of these calculations provides meaningful non-GAAP financial measures to help investors understand and compare business trends among different reporting periods on a consistent basis.

In addition, measures referred to in the accompanying news release as being calculated "on a constant currency basis" or "in constant currency terms" are non-GAAP metrics intended to present the relevant information assuming a constant exchange rate between the two periods being compared. Such metrics are calculated by applying the currency exchange rates used in the preparation of the prior period financial results to the subsequent period results.

Core Network Services Revenue includes revenue from colocation and datacenter services, transport and fiber, IP and data services, and voice services (local and enterprise).

Network Access Costs includes leased capacity, right-of-way costs, access charges, satellite transponder lease costs and other third party costs directly attributable to providing access to customer locations from the Level 3 network, but excludes Network Related Expenses, and depreciation and amortization. Network Access Costs do not include any employee expenses or impairment expenses; these expenses are allocated to Network Related Expenses or Selling, General and Administrative Expenses.

Schedule to Reconcile to Non-GAAP Financial Metrics

Network Related Expenses includes certain expenses associated with the delivery of services to customers and the operation and maintenance of the Level 3 network, such as facility rent, utilities, maintenance and other costs, each related to the operation of its communications network, as well as salaries, wages and related benefits (including non-cash stock-based compensation expenses) associated with personnel who are responsible for the delivery of services, operation and maintenance of its communications network, and accretion expense on asset retirement obligations, but excludes depreciation and amortization.

Network Access Margin (\$) is defined as total Revenue less Network Access Costs from the Consolidated Statements of Operations, and excludes Network Related Expenses.

Network Access Margin (%) is defined as Network Access Margin (\$) divided by total Revenue. Management believes that network access margin is a relevant metric to provide to investors, as it is a metric that management uses to measure the margin available to the company after it pays third party network services costs; in essence, a measure of the efficiency of the company's network.

Adjusted EBITDA is defined as net income (loss) from the Consolidated Statements of Operations before income taxes, total other income (expense), non-cash impairment charges, depreciation and amortization and non-cash stock compensation expense.

Adjusted EBITDA Margin is defined as Adjusted EBITDA divided by total Revenue.

Schedule to Reconcile to Non-GAAP Financial Metrics

Management believes that Adjusted EBITDA and Adjusted EBITDA Margin are relevant and useful metrics to provide to investors, as they are an important part of the company's internal reporting and are key measures used by Management to evaluate profitability and operating performance of the company and to make resource allocation decisions. Management believes such measures are especially important in a capital-intensive industry such as telecommunications. Management also uses Adjusted EBITDA and Adjusted EBITDA Margin to compare the company's performance to that of its competitors and to eliminate certain non-cash and non-operating items in order to consistently measure from period to period its ability to fund capital expenditures, fund growth, service debt and determine bonuses. Adjusted EBITDA excludes non-cash impairment charges and non-cash stock compensation expense because of the non-cash nature of these items. Adjusted EBITDA also excludes interest income, interest expense and income taxes because these items are associated with the company's capitalization and tax structures. Adjusted EBITDA also excludes depreciation and amortization expense because these non-cash expenses primarily reflect the impact of historical capital investments, as opposed to the cash impacts of capital expenditures made in recent periods, which may be evaluated through cash flow measures. Adjusted EBITDA excludes the gain (or loss) on extinguishment and modification of debt and other, net because these items are not related to the primary operations of the company.

There are limitations to using Adjusted EBITDA as a financial measure, including the difficulty associated with comparing companies that use similar performance measures whose calculations may differ from the company's calculations. Additionally, this financial measure does not include certain significant items such as interest income, interest expense, income taxes, depreciation and amortization, non-cash impairment charges, non-cash stock compensation expense, the gain (or loss) on extinguishment and modification of debt and net other income (expense). Adjusted EBITDA and Adjusted EBITDA Margin should not be considered a substitute for other measures of financial performance reported in accordance with GAAP.

Schedule to Reconcile to Non-GAAP Financial Metrics

Pro Forma Debt is defined as total gross debt, including capital leases from the Footnotes to the Consolidated Financial Statements, adjusted for the repayment of the 7% Senior Notes due 2020 on April 21, 2016.

Net Debt to Last Twelve Months (LTM) Adjusted EBITDA Ratio is defined as Pro Forma Debt, reduced by cash and cash equivalents and divided by LTM Adjusted EBITDA.

Unlevered Cash Flow is defined as net cash provided by (used in) operating activities less capital expenditures, plus cash interest paid and less interest income all as disclosed in the Consolidated Statements of Cash Flows or the Consolidated Statements of Operations. Management believes that Unlevered Cash Flow is a relevant metric to provide to investors, as it is an indicator of the operational strength and performance of the company and, measured over time, provides management and investors with a sense of the underlying business' growth pattern and ability to generate cash. Unlevered Cash Flow excludes cash used for acquisitions and debt service and the impact of exchange rate changes on cash and cash equivalents balances.

There are material limitations to using Unlevered Cash Flow to measure the company's cash performance as it excludes certain material items such as payments on and repurchases of long-term debt, interest income, cash interest expense and cash used to fund acquisitions. Comparisons of Level 3's Unlevered Cash Flow to that of some of its competitors may be of limited usefulness since Level 3 does not currently pay a significant amount of income taxes due to net operating losses, and therefore, generates higher cash flow than a comparable business that does pay income taxes. Additionally, this financial measure is subject to variability quarter over quarter as a result of the timing of payments related to accounts receivable and accounts payable and capital expenditures. Unlevered Cash Flow should not be used as a substitute for net change in cash and cash equivalents in the Consolidated Statements of Cash Flows.

Schedule to Reconcile to Non-GAAP Financial Metrics

Free Cash Flow is defined as net cash provided by (used in) operating activities less capital expenditures as disclosed in the Consolidated Statements of Cash Flows. Management believes that Free Cash Flow is a relevant metric to provide to investors, as it is an indicator of the company's ability to generate cash to service its debt. Free Cash Flow excludes cash used for acquisitions, principal repayments and the impact of exchange rate changes on cash and cash equivalents balances.

There are material limitations to using Free Cash Flow to measure the company's performance as it excludes certain material items such as principal payments on and repurchases of long-term debt and cash used to fund acquisitions. Comparisons of Level 3's Free Cash Flow to that of some of its competitors may be of limited usefulness since Level 3 does not currently pay a significant amount of income taxes due to net operating losses, and therefore, generates higher cash flow than a comparable business that does pay income taxes. Additionally, this financial measure is subject to variability quarter over quarter as a result of the timing of payments related to interest expense, accounts receivable and accounts payable and capital expenditures. Free Cash Flow should not be used as a substitute for net change in cash and cash equivalents on the Consolidated Statements of Cash Flows.

Schedule to Reconcile to Non-GAAP Financial Metrics

Level 3 Communications, Inc. and Consolidated Subsidiaries

Adjusted EBITDA

(\$ in millions)	1Q15 (as reported)	1Q15 (Pro Forma) ⁽¹⁾	1Q16 (as reported)
Net Income	\$ 122	\$ 109	\$ 124
Income Tax Expense (Benefit)	5	5	94
Total Other Expense	189	189	144
Depreciation and Amortization Expense	288	286	301
Non-Cash Compensation Expense	31	31	47
Adjusted EBITDA	\$ 635	\$ 620	\$ 710
Total Revenue	\$ 2,053	\$ 2,030	\$ 2,051
Adjusted EBITDA Margin	30.9 %	30.5 %	34.6 %

⁽¹⁾ Represents the consolidated results pro forma to exclude the Company's Venezuelan subsidiary's operations that was deconsolidated as of September 30, 2015.

Schedule to Reconcile to Non-GAAP Financial Metrics

Level 3 Communications, Inc. and Consolidated Cash Flows

(\$ in millions)	1Q15 (as reported)	1Q15 (Pro Forma) ⁽¹⁾	1Q16 (as reported)
Net Cash Provided by Operating Activities	\$ 305	\$ 293	\$ 510
Capital Expenditures	(254)	(251)	(297)
Free Cash Flow	\$ 51	\$ 42	\$ 213
Cash Interest Paid	147	147	112
Interest Income	(1)	(1)	(1)
Unlevered Cash Flow	\$ 197	\$ 188	\$ 324

⁽¹⁾ Represents the consolidated results pro forma to exclude the Company's Venezuelan subsidiary's operations that was deconsolidated as of September 30, 2015.

Schedule to Reconcile to Non-GAAP Financial Metrics

Level 3 Communications, Inc. and Consolidated Subsidiaries

LTM Adjusted EBITDA (as reported)

(\$ in millions)	2Q15	3Q15	4Q15	1Q16	Total: LTM
Total Revenue	\$ 2,061	\$ 2,062	\$ 2,053	\$ 2,051	\$ 8,227
Network Access Costs	(696)	(706)	(708)	(694)	(2,804)
Network Related Expenses	(363)	(369)	(344)	(338)	(1,414)
Selling, General and Administrative Expenses	(364)	(364)	(369)	(356)	(1,453)
Add back: Non-Cash Compensation Expenses	27	34	49	47	157
Adjusted EBITDA	\$ 665	\$ 657	\$ 681	\$ 710	\$ 2,713

Level 3 Communications, Inc. and Consolidated Subsidiaries Net Debt to LTM Adjusted EBITDA ratio as of March 31, 2016

(\$ in millions)

Pro Forma Debt	\$	11,025
Cash and Cash Equivalents		<u>(1,004)</u>
Net Debt		<u><u>10,021</u></u>
Adjusted EBITDA ⁽¹⁾	\$	<u><u>2,713</u></u>
Net Debt to LTM Adjusted EBITDA Ratio		<u><u>3.7</u></u>

⁽¹⁾ Please refer to the computation on Slide 21.