



**FOR IMMEDIATE RELEASE**

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**Cogent Communications Reports First Quarter 2018 Results  
and Increases Regular Quarterly Dividend on Common Stock**

**Financial and Business Highlights**

- Cogent approves a 4.0% increase of \$0.02 per share to its regular quarterly dividend to \$0.52
- Service revenue increased by 2.8% from Q4 2017 to Q1 2018 to \$128.7 million and increased from Q1 2017 to Q1 2018 by 9.8%
  - On-net revenue increased by 3.4% from Q4 2017 to Q1 2018 to \$92.4 million and increased from Q1 2017 to Q1 2018 by 10.5%
  - Off-net revenue increased by 1.4% from Q4 2017 to Q1 2018 to \$36.1 million and increased from Q1 2017 to Q1 2018 by 8.3%
- Cash flow from operations for Q1 2018 increased by 28.3% from Q1 2017 to \$30.2 million
- EBITDA for Q1 2018 increased by 16.9% from Q1 2017 to \$44.1 million
- EBITDA margin for Q1 2018 increased by 210 basis points to 34.3% from Q1 2017

**[WASHINGTON, D.C. May 3, 2018]** Cogent Communications Holdings, Inc. (NASDAQ: CCOI) today announced service revenue of \$128.7 million for the three months ended March 31, 2018, an increase of 9.8% from the three months ended March 31, 2017 and an increase of 2.8% from the three months ended December 31, 2017. Foreign exchange positively impacted service revenue growth from the three months ended December 31, 2017 to the three months ended March 31, 2018 by \$1.0 million and positively impacted service revenue growth from the three months ended March 31, 2017 to the three months ended March 31, 2018 by \$3.3 million. On a constant currency basis, service revenue grew by 2.0% from the three months ended December 31, 2017 to the three months ended March 31, 2018 and grew by 7.0% from the three months ended March 31, 2017 to the three months ended March 31, 2018.

On-net service is provided to customers located in buildings that are physically connected to Cogent's network by Cogent facilities. On-net revenue was \$92.4 million for the three months

ended March 31, 2018; an increase of 3.4% from the three months ended December 31, 2017 and an increase of 10.5% over the three months ended March 31, 2017.

Off-net customers are located in buildings directly connected to Cogent's network using other carriers' facilities and services to provide the last mile portion of the link from the customers' premises to Cogent's network. Off-net revenue was \$36.1 million for the three months ended March 31, 2018; an increase of 1.4% over the three months ended December 31, 2017 and an increase of 8.3% over the three months ended March 31, 2017.

GAAP gross profit is defined as total service revenue less network operations expense, depreciation and amortization and equity based compensation included in network operations expense. GAAP gross margin is defined as GAAP gross profit divided by total service revenue. GAAP gross profit increased by 12.6% from the three months ended March 31, 2017 to \$54.0 million for the three months ended March 31, 2018 and increased by 4.0% from the three months ended December 31, 2017. GAAP gross margin was 42.0% for the three months ended March 31, 2018, 41.0% for the three months ended March 31, 2017 and 41.5% for the three months ended December 31, 2017. Excise taxes, including Universal Service Fund fees, recorded on a gross basis and included in service revenue and cost of network operations expense were \$3.2 million for the three months ended March 31, 2018, \$2.9 million for the three months ended December 31, 2017 and \$2.6 million for the three months ended March 31, 2017.

Non-GAAP gross profit represents service revenue less network operations expense, excluding equity-based compensation and amounts shown separately (depreciation and amortization expense). Non-GAAP gross margin is defined as non-GAAP gross profit divided by total service revenue. Non-GAAP gross profit increased by 11.1% from the three months ended March 31, 2017 to \$74.0 million for the three months ended March 31, 2018 and increased by 3.6% from the three months ended December 31, 2017. Non-GAAP gross profit margin was 57.5% for the three months ended March 31, 2018, 56.9% for the three months ended March 31, 2017 and 57.1% for the three months ended December 31, 2017.

Cash flow from operating activities increased by 28.3% from the three months ended March 31, 2017 to \$30.2 million for the three months ended March 31, 2018 and decreased by 3.8% from the three months ended December 31, 2017.

Earnings before interest, taxes, depreciation and amortization (EBITDA) increased by 16.9% from the three months ended March 31, 2017 to \$44.1 million for the three months ended March 31, 2018 and increased by 2.0% from the three months ended December 31, 2017. EBITDA margin was 34.3% for the three months ended March 31, 2018, 32.2% for the three months ended March 31, 2017 and 34.5% for the three months ended December 31, 2017.

EBITDA, as adjusted, increased by 10.9% from the three months ended March 31, 2017 to \$44.2 million for the three months ended March 31, 2018 and increased by 1.5% from the three months ended December 31, 2017. EBITDA, as adjusted, margin was 34.3% for the three months ended March 31, 2018, 34.0% for the three months ended March 31, 2017 and 34.8% for the three months ended December 31, 2017.

Basic and diluted net income (loss) per share was \$0.15 for the three months ended March 31, 2018, \$0.09 for the three months ended March 31, 2017 and \$(0.14) for the three months ended December 31, 2017.

Total customer connections increased by 15.1% from March 31, 2017 to 73,914 as of March 31, 2018 and increased by 3.2% from December 31, 2017. On-net customer connections increased by 15.6% from March 31, 2017 to 63,366 as of March 31, 2018 and increased by 3.3% from December 31, 2017. Off-net customer connections increased by 13.1% from March 31, 2017 to 10,241 as of March 31, 2018 and increased by 2.9% from December 31, 2017.

The number of on-net buildings increased by 135 on-net buildings from March 31, 2017 to 2,541 on-net buildings as of March 31, 2018 and increased by 35 on-net buildings from December 31, 2017.

### **Quarterly Dividend Increase Approved**

On May 2, 2018, Cogent's board approved a regular quarterly dividend of \$0.52 per common share payable on June 1, 2018 to shareholders of record on May 17, 2018. This second quarter 2018 regular dividend represents a 4.0% increase of \$0.02 per share from the first quarter 2018 regular dividend of \$0.50 per share.

The payment of any future dividends and any other returns of capital will be at the discretion of Cogent's board of directors and may be reduced, eliminated or increased and will be dependent upon Cogent's financial position, results of operations, available cash, cash flow, capital requirements, limitations under Cogent's debt indenture agreements and other factors deemed relevant by Cogent's board of directors.

### **Conference Call and Website Information**

Cogent will host a conference call with financial analysts at 8:30 a.m. (ET) on May 3, 2018 to discuss Cogent's operating results for the first quarter of 2018 and to discuss Cogent's expectations for full year 2018. Investors and other interested parties may access a live audio webcast of the earnings call in the "Events" section of Cogent's website at [www.cogentco.com/events](http://www.cogentco.com/events). A replay of the webcast, together with the press release, will be available on the website following the earnings call.

### **About Cogent Communications**

Cogent Communications (NASDAQ: CCOI) is a multinational, Tier 1 facilities-based ISP. Cogent specializes in providing businesses with high speed Internet access, Ethernet transport, and colocation services. Cogent's facilities-based, all-optical IP network backbone provides services in over 195 markets globally.

Cogent Communications is headquartered at 2450 N Street, NW, Washington, D.C. 20037. For more information, visit [www.cogentco.com](http://www.cogentco.com). Cogent Communications can be reached in the United States at (202) 295-4200 or via email at [info@cogentco.com](mailto:info@cogentco.com).

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**COGENT COMMUNICATIONS HOLDINGS, INC., AND SUBSIDIARIES**

**Summary of Financial and Operational Results**

	<u>Q1 2017</u>	<u>Q2 2017</u>	<u>Q3 2017</u>	<u>Q4 2017</u>	<u>Q1 2018</u>
<b><u>Metric (\$ in 000's, except share and per share data) – unaudited</u></b>					
<b>On-Net revenue</b>	\$83,586	\$85,586	\$87,898	\$89,374	\$92,387
% Change from previous Qtr.	0.1%	2.4%	2.7%	1.7%	3.4%
<b>Off-Net revenue</b>	\$33,386	\$33,980	\$34,865	\$35,662	\$36,144
% Change from previous Qtr.	4.8%	1.8%	2.6%	2.3%	1.4%
<b>Non-Core revenue (1)</b>	\$231	\$211	\$206	\$190	\$175
% Change from previous Qtr.	3.1%	-8.7%	-2.4%	-7.8%	-7.9%
<b>Service revenue – total</b>	\$117,203	\$119,777	\$122,969	\$125,226	\$128,706
% Change from previous Qtr.	1.4%	2.2%	2.7%	1.8%	2.8%
<b>Constant currency total revenue quarterly growth rate – sequential quarters (4)</b>	1.6%	1.7%	1.2%	1.8%	2.0%
<b>Constant currency total revenue quarterly growth rate – year over year quarters (4)</b>	8.7%	9.6%	7.7%	6.6%	7.0%
<b>Network operations expenses (2)</b>	\$50,551	\$50,974	\$53,405	\$53,745	\$54,686
% Change from previous Qtr.	1.2%	0.8%	4.8%	0.6%	1.8%
<b>GAAP gross profit (3)</b>	\$48,003	\$49,765	\$50,238	\$51,964	\$54,043
% Change from previous Qtr.	5.7%	3.7%	1.0%	3.4%	4.0%
<b>GAAP gross margin (3)</b>	41.0%	41.5%	40.9%	41.5%	42.0%
<b>Non-GAAP gross profit (4) (6)</b>	\$66,652	\$68,803	\$69,564	\$71,481	\$74,020
% Change from previous Qtr.	1.5%	3.2%	1.1%	2.8%	3.6%
<b>Non-GAAP gross margin (4) (6)</b>	56.9%	57.4%	56.6%	57.1%	57.5%
<b>Selling, general and administrative expenses (5)</b>	\$28,925	\$28,704	\$29,360	\$28,238	\$29,928
% Change from previous Qtr.	1.2%	-0.8%	2.3%	-3.8%	6.0%
<b>Depreciation and amortization expense</b>	\$18,538	\$18,897	\$19,147	\$19,344	\$19,788
% Change from previous Qtr.	-7.6%	1.9%	1.3%	1.0%	2.3%

<b>Equity-based compensation expense</b>	\$2,647	\$3,225	\$3,734	\$3,684	\$3,784
% Change from previous Qtr.	-8.0%	21.8%	15.8%	-1.3%	2.7%
<b>Operating income</b>	\$18,666	\$19,000	\$17,891	\$20,534	\$20,637
% Change from previous Qtr.	26.2%	1.8%	-5.8%	14.8%	0.5%
<b>Interest expense</b>	\$11,891	\$12,090	\$12,266	\$12,222	\$12,408
% Change from previous Qtr.	12.2%	1.7%	1.5%	-0.4%	1.5%
<b>Net income (loss)</b>	\$4,136	\$4,317	\$3,650	\$(6,227)	\$6,784
<b>Basic net income (loss) per common share</b>	\$0.09	\$0.10	\$0.08	\$(0.14)	\$0.15
<b>Diluted net income (loss) per common share</b>	\$0.09	\$0.10	\$0.08	\$(0.14)	\$0.15
<b>Weighted average common shares – basic</b>	44,649,645	44,717,372	44,767,163	44,844,469	44,923,973
% Change from previous Qtr.	0.2%	0.2%	0.1%	0.2%	0.2%
<b>Weighted average common shares – diluted</b>	44,917,014	44,988,655	45,118,607	44,844,469	45,294,697
% Change from previous Qtr.	0.3%	0.2%	0.3%	-0.6%	1.0%
<b>EBITDA (6)</b>	\$37,727	\$40,099	\$40,204	\$43,243	\$44,092
% Change from previous Qtr.	1.8%	6.3%	0.3%	7.6%	2.0%
<b>EBITDA margin</b>	32.2%	33.5%	32.7%	34.5%	34.3%
Gains on asset related transactions	\$2,124	\$1,023	\$397	\$319	\$117
<b>EBITDA, as adjusted (6)</b>	\$39,851	\$41,122	\$40,601	\$43,562	\$44,209
% Change from previous Qtr.	5.6%	3.2%	-1.3%	7.3%	1.5%
<b>EBITDA, as adjusted, margin</b>	34.0%	34.3%	33.0%	34.8%	34.3%
Fees – net neutrality	\$2	\$188	\$824	\$260	\$14

<b>Net cash provided by operating activities</b>	\$23,514	\$28,045	\$28,783	\$31,360	\$30,179
% Change from previous Qtr.	-30.6%	19.3%	2.6%	9.0%	-3.8%
<b>Capital expenditures</b>	\$12,249	\$12,007	\$10,927	\$10,618	\$14,905
% Change from previous Qtr.	70.2%	-2.0%	-9.0%	-2.8%	40.4%
<b>Principal payments on capital leases</b>	\$3,854	\$2,194	\$3,320	\$1,833	\$2,304
% Change from previous Qtr.	37.3%	-43.1%	51.3%	-44.8%	25.7%
<b>Dividends paid</b>	\$18,999	\$19,946	\$20,879	\$21,833	\$22,819
<b>Purchases of common stock</b>	\$ -	\$ 1,829	\$ -	\$ -	\$ -
<b>Gross Leverage Ratio</b>	4.64	4.62	4.57	4.44	4.33
<b>Net Leverage Ratio</b>	2.94	2.98	3.00	2.94	2.94
<b><u>Customer Connections – end of period</u></b>					
On-Net	54,805	57,307	59,357	61,334	63,366
% Change from previous Qtr.	3.7%	4.6%	3.6%	3.3%	3.3%
Off-Net	9,055	9,355	9,724	9,953	10,241
% Change from previous Qtr.	5.3%	3.1%	4.2%	2.4%	2.9%
Non-Core (1)	383	340	336	326	307
% Change from previous Qtr.	9.4%	-11.2%	-1.2%	-3.0%	-5.8%
Total customer connections	64,243	66,982	69,417	71,613	73,194
% Change from previous Qtr.	3.9%	4.3%	3.6%	3.2%	3.2%
<b><u>On-Net Buildings – end of period</u></b>					
Multi-Tenant office buildings	1,601	1,618	1,635	1,653	1,672
Carrier neutral data center buildings	752	767	784	800	816
Cogent data centers	53	53	53	53	53
Total on-net buildings	2,406	2,438	2,472	2,506	2,541
Square feet – multi-tenant office buildings – on-net	864,432,176	872,293,092	881,184,145	893,580,297	911,283,287
<b><u>Network – end of period</u></b>					
Intercity route miles	57,213	57,403	57,403	57,403	57,403
Metro fiber miles	30,190	30,516	31,071	31,254	31,850

Connected networks – AS's	5,949	5,983	6,076	6,152	6,247
<b><u>Headcount – end of period</u></b>					
Sales force – quota bearing	432	434	444	455	432
Sales force - total	554	559	565	574	555
Total employees	900	909	919	929	908
<b>Sales rep productivity – units per full time equivalent sales rep (“FTE”) per month</b>	6.1	6.5	5.7	5.8	5.7
<b>FTE – sales reps</b>	416	410	420	429	427

- (1) Consists of legacy services of companies whose assets or businesses were acquired by Cogent, primarily including voice services (only provided in Toronto, Canada).
- (2) Network operations expense excludes equity-based compensation expense of \$111, \$141, \$179, \$173 and \$189 in the three month periods ended March 31, 2017 through March 31, 2018, respectively. Network operations expense includes excise taxes, including Universal Service Fund fees of \$2,604, \$2,672, \$2,691, \$2,943 and \$3,157 in the three month periods ended March 31, 2017 through March 31, 2018, respectively.
- (3) GAAP gross profit is defined as total service revenue less network operations expense, depreciation and amortization and equity based compensation included in network operations expense. GAAP gross margin is defined as GAAP gross profit divided by total service revenue.
- (4) Non-GAAP gross profit represents service revenue less network operations expense, excluding equity-based compensation and amounts shown separately (depreciation expense). Non-GAAP gross margin is defined as non-GAAP gross profit divided by total service revenue. Management believes that Non-GAAP gross profit and Non-GAAP gross profit margin are relevant metrics to provide investors, as they are metrics that management uses to measure the margin available to the company after network service costs, in essence a measure of the efficiency of the Company's network.
- (5) Excludes equity-based compensation expense of \$2,536, \$3,084, \$3,555, \$3,511 and \$3,595 in the three month periods ended March 31, 2017 through March 31, 2018, respectively.
- (6) See schedule of non-GAAP metrics below for definitions and reconciliations to GAAP measures below.

### **Schedules of Non-GAAP Measures**

#### **EBITDA and EBITDA, as adjusted**

EBITDA represents net cash flows from operating activities plus changes in operating assets and liabilities, cash interest expense and cash income tax expense. Management believes the most directly comparable measure to EBITDA calculated in accordance with generally accepted accounting principles in the United States, or GAAP, is cash flows provided by operating activities. The Company also believes that EBITDA is a measure frequently used by securities analysts, investors, and other interested parties in their evaluation of issuers. EBITDA, as adjusted, represents EBITDA plus net gains (losses) on asset related transactions.

The Company believes that EBITDA, and EBITDA, as adjusted, are useful measures of its ability to service debt, fund capital expenditures and expand its business. EBITDA, and EBITDA, as adjusted are an integral part of the internal reporting and planning system used by management as a supplement to GAAP financial information. EBITDA, and EBITDA, as adjusted are not recognized terms under GAAP and accordingly, should not be viewed in isolation or as a substitute for the analysis of results as reported under GAAP, but rather as a supplemental measure to GAAP. For example, these metrics are not intended to reflect the Company's free cash flow, as it does not consider certain current or future cash requirements, such as capital expenditures, contractual commitments, and changes in working capital needs, interest expenses and debt service requirements. The Company's calculations of these metrics may also differ from the calculations performed by its competitors and other companies and as such, its utility as a comparative measure is limited.

**EBITDA, and EBITDA, as adjusted, are reconciled to cash flows provided by operating activities in the table below.**

	<b><u>Q1 2017</u></b>	<b><u>Q2 2017</u></b>	<b><u>Q3 2017</u></b>	<b><u>Q4 2017</u></b>	<b><u>Q1 2018</u></b>
<b>(\$ in 000's) – unaudited</b>					
Net cash flows provided by operating activities	\$23,514	\$28,045	\$28,783	\$31,360	\$30,179



Changes in operating assets and liabilities	3,192	950	721	300	2,919
Cash interest expense and income tax expense	<u>11,021</u>	<u>11,104</u>	<u>10,700</u>	<u>11,583</u>	<u>10,994</u>
<b>EBITDA</b>	<b>\$37,727</b>	<b>\$40,099</b>	<b>\$40,204</b>	<b>\$43,243</b>	<b>\$44,092</b>
PLUS: Gains on asset related transactions	<u>2,124</u>	<u>1,023</u>	<u>397</u>	<u>319</u>	<u>117</u>
<b>EBITDA, as adjusted</b>	<b>\$39,851</b>	<b>\$41,122</b>	<b>\$40,601</b>	<b>\$43,562</b>	<b>\$44,209</b>
<b>EBITDA margin</b>	<b>32.2%</b>	<b>33.5%</b>	<b>32.7%</b>	<b>34.5%</b>	<b>34.3%</b>
<b>EBITDA, as adjusted, margin</b>	<b>34.0%</b>	<b>34.3%</b>	<b>33.0%</b>	<b>34.8%</b>	<b>34.3%</b>

Constant currency revenue is reconciled to service revenue as reported in the tables below.

**Constant currency impact on revenue changes – sequential periods**

<b>(\$ in 000's) – unaudited</b>	<b>Q1 2017</b>	<b>Q2 2017</b>	<b>Q3 2017</b>	<b>Q4 2017</b>	<b>Q1 2018</b>
Service revenue, as reported – current period	\$117,203	\$119,777	\$122,969	\$125,226	\$128,706
Impact of foreign currencies on service revenue	<u>195</u>	<u>(531)</u>	<u>(1,701)</u>	<u>16</u>	<u>(981)</u>
Service revenue - as adjusted for currency impact (1)	<u>\$117,398</u>	<u>\$119,246</u>	<u>\$121,268</u>	<u>\$125,242</u>	<u>\$127,725</u>
Service revenue, as reported – prior sequential period	<u>\$115,596</u>	<u>\$117,203</u>	<u>\$119,777</u>	<u>\$122,969</u>	<u>\$125,226</u>
Constant currency increase	<u>\$1,802</u>	<u>\$2,043</u>	<u>\$1,491</u>	<u>\$2,273</u>	<u>\$2,499</u>
Constant currency percent increase	<b>1.6%</b>	<b>1.7%</b>	<b>1.2%</b>	<b>1.8%</b>	<b>2.0%</b>

- (1) Service revenue, as adjusted for currency impact, is determined by translating the service revenue for the current period at the average foreign currency exchange rates for the prior sequential period. The Company believes that disclosing quarterly sequential revenue growth without the impact of foreign currencies on service revenue is a useful measure of sequential revenue growth. Service revenue, as adjusted for currency impact, is an integral part of the internal reporting and planning system used by management as a supplement to GAAP financial information.

**Constant currency impact on revenue changes – prior year periods**

<b>(\$ in 000's) – unaudited</b>	<b>Q1 2017</b>	<b>Q2 2017</b>	<b>Q3 2017</b>	<b>Q4 2017</b>	<b>Q1 2018</b>
Service revenue, as reported – current period	\$117,203	\$119,777	\$122,969	\$125,226	\$128,706
Impact of foreign currencies on service revenue	<u>503</u>	<u>743</u>	<u>(1,257)</u>	<u>(2,055)</u>	<u>(3,280)</u>
Service revenue - as adjusted for currency impact (2)	<u>\$117,706</u>	<u>\$120,520</u>	<u>\$121,712</u>	<u>\$123,171</u>	<u>\$125,426</u>
Service revenue, as reported – prior year period	<u>\$108,291</u>	<u>\$109,955</u>	<u>\$113,057</u>	<u>\$115,596</u>	<u>\$117,203</u>
Constant currency increase	<u>\$9,415</u>	<u>\$10,565</u>	<u>\$8,655</u>	<u>\$7,575</u>	<u>\$8,223</u>
Percent increase	<b>8.7%</b>	<b>9.6%</b>	<b>7.7%</b>	<b>6.6%</b>	<b>7.0%</b>

- (2) Service revenue, as adjusted for currency impact, is determined by translating the service revenue for the current period at the average foreign currency exchange rates for the comparable prior year period. The Company believes that disclosing year over year revenue growth without the impact of foreign currencies on service revenue is a useful measure of revenue growth. Service revenue, as adjusted for currency impact, is an integral part of the internal reporting and planning system used by management as a supplement to GAAP financial information.

### Non-GAAP gross profit and Non-GAAP gross margin

Non-GAAP gross profit and Non-GAAP gross margin are reconciled to GAAP gross profit and GAAP gross margin in the table below.

	<u>Q1 2017</u>	<u>Q2 2017</u>	<u>Q3 2017</u>	<u>Q4 2017</u>	<u>Q1 2018</u>
<b>(\$ in 000's) – unaudited</b>					
Service revenue total	\$117,203	\$119,777	\$122,969	\$125,226	\$128,706
Minus - Network operations expense including equity-based compensation and including depreciation and amortization expense	<u>69,200</u>	<u>70,012</u>	<u>72,731</u>	<u>73,262</u>	<u>74,663</u>
<b>GAAP Gross Profit (1)</b>	<b><u>\$48,003</u></b>	<b><u>\$49,765</u></b>	<b><u>\$50,238</u></b>	<b><u>\$51,964</u></b>	<b><u>\$54,043</u></b>
Plus - Equity-based compensation – network operations expense	111	141	179	173	189
Plus – Depreciation and amortization expense	<u>18,538</u>	<u>18,897</u>	<u>19,147</u>	<u>19,344</u>	<u>19,788</u>
<b>Non-GAAP Gross Profit (2)</b>	<b><u>\$66,652</u></b>	<b><u>\$68,803</u></b>	<b><u>\$69,564</u></b>	<b><u>\$71,481</u></b>	<b><u>\$74,020</u></b>
<b>GAAP Gross Margin (1)</b>	<b><u>41.0%</u></b>	<b><u>41.5%</u></b>	<b><u>40.9%</u></b>	<b><u>41.5%</u></b>	<b><u>42.0%</u></b>
<b>Non-GAAP Gross Margin (2)</b>	<b><u>56.9%</u></b>	<b><u>57.4%</u></b>	<b><u>56.6%</u></b>	<b><u>57.1%</u></b>	<b><u>57.5%</u></b>

- (1) GAAP gross profit is defined as total service revenue less network operations expense, depreciation and amortization and equity based compensation included in network operations expense. GAAP gross margin is defined as GAAP gross profit divided by total service revenue.
- (2) Non-GAAP gross profit represents service revenue less network operations expense, excluding equity-based compensation and amounts shown separately (depreciation and amortization expense). Non-GAAP gross margin is defined as non-GAAP gross profit divided by total service revenue. Management believes that non-GAAP gross profit and non-GAAP gross margin are relevant metrics to provide to investors, as they are metrics that management uses to measure the margin and amount available to the Company after network service costs, in essence these are measures of the efficiency of the Company's network.

### Gross and Net Leverage Ratios

Gross leverage ratio is defined as total debt divided by the trailing last 12 months EBITDA, as adjusted. Net leverage ratio is defined as total net debt (total debt minus cash and cash equivalents) divided by the trailing last 12 months EBITDA, as adjusted. Cogent's gross leverage ratio was 4.44 at December 31, 2017 and 4.33 at March 31, 2018 and Cogent's net leverage ratio was 2.94 at December 31, 2017 and 2.94 at March 31, 2018 and as shown below.

<b>(\$ in 000's) – unaudited</b>	<b><u>As of December 31, 2017</u></b>	<b><u>As of March 31, 2018</u></b>
Cash and cash equivalents	\$247,011	\$236,026
<b>Debt</b>		
Capital leases – current portion	7,171	7,003
Capital leases – long term	150,333	150,939
Senior unsecured notes	189,225	189,225
Senior secured notes	375,000	375,000
Note payable	<u>10,748</u>	<u>11,349</u>
Total debt	<u>732,477</u>	<u>733,516</u>
Total net debt	485,466	497,490
Trailing 12 months EBITDA, as adjusted	165,136	169,494
Gross leverage ratio	4.44	4.33
Net leverage ratio	2.94	2.94

Cogent's SEC filings are available online via the Investor Relations section of [www.cogentco.com](http://www.cogentco.com) or on the Securities and Exchange Commission's website at [www.sec.gov](http://www.sec.gov).

**COGENT COMMUNICATIONS HOLDINGS, INC., AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED BALANCE SHEETS**  
**AS OF MARCH 31, 2018 AND DECEMBER 31, 2017**  
**(IN THOUSANDS, EXCEPT SHARE DATA)**

	March 31, 2018 (Unaudited)	December 31, 2017
<b>Assets</b>		
<b>Current assets:</b>		
Cash and cash equivalents	\$ 236,026	\$ 247,011
Accounts receivable, net of allowance for doubtful accounts of \$1,110 and \$1,499, respectively	38,015	39,096
Prepaid expenses and other current assets	33,508	20,011
Total current assets	307,549	306,118
<b>Property and equipment, net</b>	385,770	381,282
<b>Deferred tax assets</b>	11,241	17,616
<b>Deposits and other assets - \$756 and \$736 restricted, respectively</b>	11,893	5,572
Total assets	<u>\$ 716,453</u>	<u>\$ 710,588</u>
<b>Liabilities and stockholders' equity</b>		
<b>Current liabilities:</b>		
Accounts payable	\$ 12,964	\$ 11,592
Accrued and other current liabilities	46,198	47,947
Installment payment agreement, current portion, net of discount of \$355 and \$337, respectively	8,309	7,816
Current maturities, capital lease obligations	7,003	7,171
Total current liabilities	74,474	74,526
<b>Senior secured 2022 notes, net of unamortized debt costs of \$1,769 and \$1,870, respectively and including premium of \$360 and \$382, respectively</b>	373,591	373,512
<b>Senior unsecured 2021 notes, net of unamortized debt costs of \$1,917 and \$2,060, respectively</b>	187,308	187,165
<b>Capital lease obligations, net of current maturities</b>	150,939	150,333
<b>Other long term liabilities</b>	27,196	27,596
Total liabilities	<u>813,508</u>	<u>813,132</u>
<b>Commitments and contingencies:</b>		
<b>Stockholders' equity:</b>		
Common stock, \$0.001 par value; 75,000,000 shares authorized; 46,283,140 and 45,960,799 shares issued and outstanding, respectively	46	46
Additional paid-in capital	461,154	456,696
Accumulated other comprehensive income — foreign currency translation	(1,989)	(4,600)
Accumulated deficit	(556,266)	(554,686)
Total stockholders' deficit	(97,055)	(102,544)
<b>Total liabilities and stockholders' deficit</b>	<u>\$ 716,453</u>	<u>\$ 710,588</u>

**COGENT COMMUNICATIONS HOLDINGS, INC., AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
**FOR THE THREE MONTHS ENDED MARCH 31, 2018 AND MARCH 31, 2017**  
**(IN THOUSANDS, EXCEPT SHARE AND PER SHARE AMOUNTS)**

	<b>Three Months Ended March 31, 2018 (Unaudited)</b>	<b>Three Months Ended March 31, 2017 (Unaudited)</b>
<b>Service revenue</b>	\$ 128,706	\$ 117,203
<b>Operating expenses:</b>		
Network operations (including \$189 and \$111 of equity-based compensation expense, respectively, exclusive of depreciation and amortization shown separately below)	54,875	50,662
Selling, general, and administrative (including \$3,595 and \$2,536 of equity-based compensation expense, respectively)	33,523	31,461
Depreciation and amortization	19,788	18,538
Total operating expenses	<u>108,186</u>	<u>100,661</u>
<b>Gains on equipment transactions</b>	117	2,124
<b>Operating income</b>	20,637	18,666
<b>Interest income and other, net</b>	1,694	854
<b>Interest expense</b>	(12,408)	(11,891)
<b>Income before income taxes</b>	9,923	7,629
<b>Income tax provision</b>	(3,139)	(3,493)
<b>Net income</b>	<u>\$ 6,784</u>	<u>\$ 4,136</u>
<b>Comprehensive income:</b>		
Net income	\$ 6,784	\$ 4,136
Foreign currency translation adjustment	2,611	1,328
<b>Comprehensive income</b>	<u>\$ 9,395</u>	<u>\$ 5,464</u>
<b>Net income per common share:</b>		
<b>Basic and diluted net income per common share</b>	\$ 0.15	\$ 0.09
<b>Dividends declared per common share</b>	\$ 0.50	\$ 0.42
<b>Weighted-average common shares - basic</b>	44,923,973	44,649,645
<b>Weighted-average common shares - diluted</b>	45,294,697	44,917,014

**COGENT COMMUNICATIONS HOLDINGS, INC., AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS**  
**FOR THE THREE MONTHS ENDED MARCH 31, 2018 AND MARCH 31, 2017**  
**(IN THOUSANDS)**

	Three months Ended March 31, 2018 (Unaudited)	Three months Ended March 31, 2017 (Unaudited)
<b>Cash flows from operating activities:</b>		
Net income	\$ 6,784	\$ 4,136
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	19,788	18,538
Amortization of debt discount and premium	370	280
Equity-based compensation expense (net of amounts capitalized)	3,784	2,647
Gains — equipment transactions and other, net	(484)	(2,172)
Deferred income taxes	2,623	3,229
Changes in operating assets and liabilities:		
Accounts receivable	1,355	43
Prepaid expenses and other current assets	(1,213)	(1,067)
Accounts payable, accrued liabilities and other long-term liabilities	(2,005)	(1,660)
Deposits and other assets	(823)	(460)
Net cash provided by operating activities	<u>30,179</u>	<u>23,514</u>
<b>Cash flows from investing activities:</b>		
Purchases of property and equipment	(14,905)	(12,249)
Net cash used in investing activities	<u>(14,905)</u>	<u>(12,249)</u>
<b>Cash flows from financing activities:</b>		
Dividends paid	(22,819)	(18,999)
Proceeds from exercises of stock options	297	300
Principal payments on installment payment agreement	(1,965)	(218)
Principal payments of capital lease obligations	(2,304)	(3,854)
Net cash used in financing activities	<u>(26,791)</u>	<u>(22,771)</u>
<b>Effect of exchange rates changes on cash</b>	<u>532</u>	<u>383</u>
<b>Net decrease in cash and cash equivalents</b>	<u>(10,985)</u>	<u>(11,123)</u>
<b>Cash and cash equivalents, beginning of period</b>	<u>247,011</u>	<u>274,319</u>
<b>Cash and cash equivalents, end of period</b>	<u><u>\$ 236,026</u></u>	<u><u>\$ 263,196</u></u>

*Except for historical information and discussion contained herein, statements contained in this release constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements include, but are not limited to statements identified by words such as “believes,” “expects,” “anticipates,” “estimates,” “intends,” “plans,” “targets,” “projects” and similar expressions. The statements in this release are based upon the current beliefs and expectations of Cogent’s management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. Numerous factors could cause or contribute to such differences, including future economic instability in the global economy or a contraction of the capital markets which could affect spending on Internet services and our ability to engage in financing activities; the impact of changing foreign exchange rates (in particular the Euro to USD and Canadian dollar to USD exchange rates) on the translation of our non-USD denominated revenues, expenses, assets and liabilities; legal and operational difficulties in new markets; the imposition of a requirement that we contribute to the US Universal Service Fund on the basis of our Internet revenue; changes in government policy and/or regulation, including net neutrality rules by the United States Federal Communications Commission and in the area of data protection; increasing competition leading to lower prices for our services; our ability to attract new customers and to increase and maintain the volume of traffic on our network; the ability to maintain our Internet peering arrangements on favorable terms; our reliance on an equipment vendor, Cisco Systems Inc., and the potential for hardware or software problems associated with such equipment; the dependence of our network on the quality and dependability of third-party fiber providers; our ability to retain certain customers that comprise a significant portion of our revenue*

*base; the management of network failures and/or disruptions; and outcomes in litigation as well as other risks discussed from time to time in our filings with the Securities and Exchange Commission, including, without limitation, our report on Form 10-Q for the quarter ended March 31, 2018 to be filed with the Securities and Exchange Commission. Cogent undertakes no duty to update any forward-looking statement or any information contained in this press release or in other public disclosures at any time.*

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