

### Ciena Reports Fiscal First Quarter 2015 Financial Results

March 5, 2015

Demonstrates continued operating leverage improvement with strong quarterly operating profit

HANOVER, Md.--(BUSINESS WIRE)--Mar. 5, 2015-- Ciena® Corporation (NYSE: CIEN), the network specialist, today announced unaudited financial results for its fiscal first quarter ended January 31, 2015.

For the fiscal first quarter 2015, Ciena reported revenue of \$529.2 million as compared to \$533.7 million for the fiscal first quarter 2014.

On the basis of generally accepted accounting principles (GAAP), Ciena's net loss for the fiscal first quarter 2015 was \$(18.8) million, or \$(0.17) per diluted common share, which compares to a GAAP net loss of \$(15.9) million, or \$(0.15) per diluted common share, for the fiscal first quarter 2014.

Ciena's adjusted (non-GAAP) net income for the fiscal first quarter 2015 was \$13.6 million, or \$0.12 per diluted common share, which compares to an adjusted (non-GAAP) net income of \$13.7 million, or \$0.13 per diluted common share, for the fiscal first quarter 2014.

"Our first quarter performance is highlighted by continued customer diversification, an expanding portfolio, and strong profitability. While order timing and foreign exchange headwinds impacted revenue in the quarter, we delivered improved gross margin and excellent operating profit," said Gary B. Smith, president and CEO of Ciena. "We are consistently delivering on our business model and are well positioned to capitalize on our leadership in driving an open, global network for the cloud."

#### Fiscal First Quarter 2015 Performance Summary

The tables below (in millions, except percentage data) provide comparisons of certain quarterly results to prior periods, including sequential quarter and year-over-year changes. A reconciliation between the GAAP and adjusted (non-GAAP) measures contained in this release is included in Appendix A.

		GAAP Results								
	Q1	Q1 Q4 Q1		Period Change						
	FY 2015	FY 2014	FY 2014	Q-T-Q*	Y-T-Y*					
Revenue	\$529.2	\$591.0	\$533.7	(10.5)%	(0.8)%					
Gross margin	43.5%	37.4%	42.3%	6.1%	1.2%					
Operating expense	\$226.1	\$222.7	\$222.5	1.5%	1.6%					
Operating margin	0.8%	(0.3)%	0.6%	1.1%	0.2%					

	Non-GAAP Results							
	Q1	Q4	Q1	Period Change				
	FY 2015	FY 2014	FY 2014	Q-T-Q*	Y-T-Y*			
Revenue	\$529.2	\$591.0	\$533.7	(10.5)%	(0.8)%			
Adj. gross margin	44.1%	37.9%	43.4%	6.2%	0.7%			
Adj. operating expense	\$197.3	\$203.7	\$199.8	(3.1)%	(1.3)%			
Adj. operating margin	6.8%	3.4%	5.9%	3.4%	0.9%			

	Revenue by Segment									
	Q1 FY 2015			_(	Q4 FY 2	2014	Q1 FY 2014			
	Re	evenue	%	Revenue %		%	Revenue		%	
Converged Packet Optical	\$	336.6	63.6	\$	383.3	64.9	\$	333.4	62.5	
Packet Networking		55.0	10.4		56.4	9.5		51.7	9.7	
Optical Transport		22.3	4.2		26.5	4.5		40.1	7.5	
Software and Services		115.3	21.8		124.8	21.1		108.5	20.3	
Total	\$	529.2	100.0	\$	591.0	100.0	\$	533.7	100.0	

<sup>\*</sup> Denotes % change, or in the case of margin, absolute change

#### Additional Performance Metrics for Fiscal First Quarter 2015

	Nevertue by Geographic Negion								
	Q1 FY 2015				Q4 FY 2	014	Q1 FY 2014		
	Re	venue	%	Re	venue	ie %		venue	%
North America		331.5	62.6		340.5	57.6		355.8	66.7
Europe, Middle East and Africa		111.0	21.0		133.7	22.6		88.7	16.6
Caribbean and Latin America		42.8	8.1		51.8	8.8		52.7	9.9
Asia Pacific		43.9	8.3		65.0	11.0		36.5	6.8
Total	\$	529.2	100.0	\$	591.0	100.0	\$	533.7	100.0

- U.S. customers contributed 56.3% of total revenue
- One customer accounted for greater than 10% of revenue and represented 22% of total revenue

Revenue by Geographic Region

- Cash and investments totaled \$799.0 million
- Cash flow from operations totaled \$22.1 million
- Average days' sales outstanding (DSOs) were 87
- Accounts receivable balance was \$513.6 million
- Inventories totaled \$241.1 million, including:
  - o Raw materials: \$53.9 million
  - o Work in process: \$9.4 million
  - o Finished goods: \$159.6 million
  - o Deferred cost of sales: \$70.2 million
  - o Reserve for excess and obsolescence: \$(52.0) million
- Product inventory turns were 3.9
- Headcount totaled 5,070

### **Business Outlook for Fiscal Second Quarter 2015**

Statements relating to business outlook are forward-looking in nature and actual results may differ materially. These statements should be read in the context of the Notes to Investors below.

Ciena expects fiscal second quarter 2015 financial performance to include:

- Revenue in the range of \$585 to \$615 million
- Adjusted (non-GAAP) gross margin between 42 percent and 43 percent
- Adjusted (non-GAAP) operating expense to be approximately \$210 million

### Live Web Broadcast of Unaudited Fiscal First Quarter 2015 Results

Ciena will host a discussion of its unaudited fiscal first quarter 2015 results with investors and financial analysts today, Thursday, March 5, 2014 at 8:30 a.m. (Eastern). The live broadcast of the discussion will be available via Ciena's homepage at <a href="https://www.ciena.com">www.ciena.com</a>. An archived transcript of the discussion will be available shortly following the conclusion of the live broadcast on the Investor Relations page of Ciena's website at <a href="https://www.ciena.com/investors">www.ciena.com/investors</a>.

To accompany its live broadcast, Ciena has posted to the Investor Relations page of its website at <a href="www.ciena.com/investors">www.ciena.com/investors</a> a presentation that includes certain highlighted information to be discussed on the call and certain historical results of operations.

#### **Notes to Investors**

Forward-looking statements. This press release contains certain forward-looking statements that involve risks and uncertainties. These statements are based on current expectations, forecasts, assumptions and other information available to the Company as of the date hereof. Forward-looking statements include statements regarding Ciena's expectations, beliefs, intentions or strategies regarding the future and can be identified by forward-looking words such as "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "should," "will," and "would" or similar words. Forward-looking statements in this release include: "Our first quarter performance is highlighted by continued customer diversification, an expanding portfolio, and strong profitability"; "While order timing and foreign exchange headwinds impacted revenue in the quarter, we delivered improved gross margin and excellent operating profit"; "We are consistently delivering on our business model and are well positioned to capitalize on our leadership in driving

an open, global network for the cloud"; "Ciena expects fiscal second quarter 2015 financial performance to include: Revenue in the range of \$585 to \$615 million; Adjusted (non-GAAP) gross margin between 42 percent and 43 percent; Adjusted (non-GAAP) operating expense to be approximately \$210 million."

Ciena's actual results, performance or events may differ materially from these forward-looking statements made or implied due a number of risks and uncertainties relating to Ciena's business, including: the effect of broader economic and market conditions on our customers and their business; changes in network spending or network strategy by large communication service providers; seasonality and the timing and size of customer orders, including our ability to recognize revenue relating to such sales; the level of competitive pressure we encounter; the product, customer and geographic mix of sales within the period; supply chain disruptions and the level of success relating to efforts to optimize Ciena's operations; changes in foreign currency exchange rates affecting revenue and operating expense; and the other risk factors disclosed in Ciena's Report on Form 10-K, which Ciena filed with the Securities and Exchange Commission on December 19, 2014. Ciena assumes no obligation to update any forward-looking information included in this press release.

Non-GAAP Presentation of Quarterly Results. This release includes non-GAAP measures of Ciena's gross profit, operating expense, income (loss) from operations, net income (loss) and net income (loss) per share. In evaluating the operating performance of Ciena's business, management excludes certain charges and credits that are required by GAAP. These items share one or more of the following characteristics: they are unusual and Ciena does not expect them to recur in the ordinary course of its business; they do not involve the expenditure of cash; they are unrelated to the ongoing operation of the business in the ordinary course; or their magnitude and timing is largely outside of Ciena's control. Management believes that the non-GAAP measures below provide management and investors useful information and meaningful insight to the operating performance of the business. The presentation of these non-GAAP financial measures should be considered in addition to Ciena's GAAP results and these measures are not intended to be a substitute for the financial information prepared and presented in accordance with GAAP. Ciena's non-GAAP measures and the related adjustments may differ from non-GAAP measures used by other companies and should only be used to evaluate Ciena's results of operations in conjunction with our corresponding GAAP results. To the extent not previously disclosed in a prior Ciena financial results press release, Appendix A to this press release sets forth a complete GAAP to non-GAAP reconciliation of the non-GAAP measures contained in this release.

About Ciena. Ciena (NYSE: CIEN) is the network specialist. We collaborate with customers worldwide to unlock the strategic potential of their networks and fundamentally change the way they perform and compete. Ciena leverages its deep expertise in packet and optical networking and distributed software automation to deliver solutions in alignment with its OP<sup>n</sup> architecture for next-generation networks. We enable a high-scale, programmable infrastructure that can be controlled and adapted by network-level applications, and provide open interfaces to coordinate computing, storage and network resources in a unified, virtualized environment. For updates on Ciena news, follow us on Twitter @Ciena or on LinkedIn at <a href="http://www.linkedin.com/company/ciena">http://www.linkedin.com/company/ciena</a>. Investors are encouraged to review the Investors section of our website at <a href="http://www.ciena.com/investors">www.ciena.com/investors</a>, where we routinely post press releases, SEC filings, recent news, financial results, and other announcements. From time to time we exclusively post material information to this website along with other disclosure channels that we use.

## CIENA CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except per share data) (unaudited)

	Quarter End	Quarter Ended January 31			
	2014	2015			
Revenue:					
Products	\$ 432,941	\$ 422,315			
Services	100,762	106,847			
Total revenue	533,703	529,162			
Cost of goods sold:					
Products	245,216	236,548			
Services	62,636	62,319			
Total cost of goods sold	307,852	298,867			
Gross profit	225,851	230,295			
Operating expenses:					
Research and development	101,497	100,761			
Selling and marketing	78,348	76,712			
General and administrative	30,097	29,553			
Amortization of intangible assets	12,439	11,019			
Restructuring costs	115	8,085			
Total operating expenses	222,496	226,130			
Income from operations	3,355	4,165			
Interest and other income (loss), net	(5,998)	(8,233)			
Interest expense	(11,028	(13,661)			
Loss before income taxes	(13,671)	(17,729)			
Provision for income taxes	2,265	1,050			
Net loss	\$ (15,936)	\$ (18,779)			

**Net Loss per Common Share** 

Basic net loss per common share	\$ (0.15)	\$ (0.17)
Diluted net loss per potential common share	\$ (0.15)	\$ (0.17)
Weighted average basic common shares outstanding	104,501	107,773
Weighted average dilutive potential common shares outstanding	104,501	107,773

# CIENA CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands, except share data) (unaudited)

	October 31, 2014	January 31, 2015
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 586,720	\$ 598,723
Short-term investments	140,205	145,154
Accounts receivable, net	518,981	513,554
Inventories	254,660	241,118
Prepaid expenses and other	192,624	182,818
Total current assets	1,693,190	1,681,367
Long-term investments	50,057	55,153
Equipment, furniture and fixtures, net	126,632	119,403
Other intangible assets, net	128,677	115,458
Other long-term assets	74,076	84,774
Total assets	\$2,072,632	\$2,056,155
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)	•	
Current liabilities:		
Accounts payable	\$ 209,777	\$ 192,109
Accrued liabilities	276,608	289,984
Deferred revenue	104,688	106,486
Current portion of long-term debt	190,063	190,020
Total current liabilities	781,136	778,599
Long-term deferred revenue	40,930	46,052
Other long-term obligations	45,390	44,596
Long-term debt, net	1,274,791	1,275,483
Total liabilities	\$2,142,247	\$2,144,730
Commitments and contingencies		
Stockholders' equity (deficit):		
Preferred stock – par value \$0.01; 20,000,000 shares authorized; zero shares issued and outstanding	_	_
Common stock – par value \$0.01; 290,000,000 shares authorized; 106,979,960 and 108,246,661 shares issued and		
outstanding	1,070	1,082
Additional paid-in capital	5,954,440	5,973,537
Accumulated other comprehensive loss	(14,668)	(33,958)
Accumulated deficit	(6,010,457)	(6,029,236)
Total stockholders' equity (deficit)	(69,615)	(88,575)
Total liabilities and stockholders' equity (deficit)	\$2,072,632	\$2,056,155

# CIENA CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands) (unaudited)

	Thre	ee Months Ei	nded .	January 31,
		2014	2015	
Cash flows provided by (used in) operating activities:				
Net loss	\$	(15,936)	\$	(18,779)

Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation of equipment, furniture and fixtures, and amortization of leasehold improvements	13,328	13,772
Share-based compensation costs	11,392	10,807
Amortization of intangible assets	16,890	13,219
Provision for inventory excess and obsolescence	5,439	5,787
Provision for warranty	7,974	2,293
Other	2,175	(10,689)
Changes in assets and liabilities:		
Accounts receivable	(31,291)	5,362
Inventories	(40,460)	7,755
Prepaid expenses and other	(252)	(4,473)
Accounts payable, accruals and other obligations	(14,647)	(9,836)
Deferred revenue	8,230	6,920
Net cash provided by (used in) operating activities	(37,158)	22,138
Cash flows provided by (used in) investing activities:		
Payments for equipment, furniture, fixtures and intellectual property	(15,776)	(11,194)
Restricted cash	(33)	_
Purchase of available for sale securities	(54,991)	(50,085)
Proceeds from maturities of available for sale securities	85,000	40,000
Settlement of foreign currency forward contracts, net	441	9,314
Net cash provided by (used in) investing activities	14,641	(11,965)
Cash flows from financing activities:		
Payment of long term debt		(625)
Payment for debt and equity issuance costs	_	(60)
Payment of capital lease obligations	(762)	(2,993)
Proceeds from issuance of common stock	7,412	8,302
Net cash provided by financing activities	6,650	4,624
Effect of exchange rate changes on cash and cash equivalents	(536)	(2,794)
Net increase (decrease) in cash and cash equivalents	(15,867)	14,797
Cash and cash equivalents at beginning of period	346,487	586,720
Cash and cash equivalents at end of period	\$ 330,084	\$ 598,723
Supplemental disclosure of cash flow information		
Cash paid during the period for interest	\$ 6,333	\$ 8,754
Cash paid during the period for income taxes, net	\$ 4,086	\$ 2,894
Non-cash investing and financing activities		
Purchase of equipment in accounts payable	\$ 4,401	\$ 3,270
Debt issuance costs in accrued liabilities	\$ _	\$ 178

### APPENDIX A - Reconciliation of Adjusted (Non- GAAP) Quarterly Measurements

	Quarter Ended January 31,		
	2014	2015	
Gross Profit Reconciliation			
GAAP gross profit	\$225,851	\$230,295	
Share-based compensation-products	506	487	
Share-based compensation-services	580	519	
Amortization of intangible assets	4,451	2,200	
Total adjustments related to gross profit	5,537	3,206	
Adjusted (non-GAAP) gross profit	\$231,388	\$233,501	
Adjusted (non-GAAP) gross profit percentage	43.4%	44.1%	
Operating Expense Reconciliation			
GAAP operating expense	\$222,496	\$226,130	
Share-based compensation-research and development	2,572	2,167	
Share-based compensation-sales and marketing	4,063	3,659	
Share-based compensation-general and administrative	3,506	3,919	
Amortization of intangible assets	12,439	11,019	
Restructuring costs	115	8,085	

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Adjusted (non-GAAP) operating expense	\$1	199,801	\$1	97,281	
Income from Operations Reconciliation					
GAAP income from operations	\$	3,355	\$_	4,165	
Total adjustments related to gross profit		5,537		3,206	
Total adjustments related to operating expense		22,695		28,849	
Adjusted (non-GAAP) income from operations	\$	31,587		36,220	
Adjusted (non-GAAP) operating margin percentage		5.9%		6.8%	
Net Income (Loss) Reconciliation					
GAAP net income (loss)	\$	(15,936)	\$ (	18,779)	
Total adjustments related to gross profit		5,537		3,206	
Total adjustments related to operating expense		22,695		28,849	
Non-cash interest expense		293		361	
Change in fair value of embedded redemption feature		1,090	_		
Adjusted (non-GAAP) net income	\$	13,679	\$	13,637	
Weighted average basic common shares outstanding	_1	104,501	_1	07,773	
Weighted average dilutive potential common shares outstanding $^{\mbox{\scriptsize 1}}$	_	119,789	1	21,896	
Net Income (Loss) per Common Share					
GAAP diluted net income (loss) per common share	\$	(0.15)	\$	(0.17)	
Adjusted (non-GAAP) diluted net income per common share <sup>2</sup>	\$	0.13	\$	0.12	

Total adjustments related to operating expense

1. Weighted average dilutive potential common shares outstanding used in calculating Adjusted (non-GAAP) diluted net income per common share for the first quarter of fiscal 2014 includes 2.2 million shares underlying certain stock options and restricted stock units, and 13.1 million shares underlying Ciena's 0.875% convertible senior notes, due June 15, 2017.

Weighted average dilutive potential common shares outstanding used in calculating Adjusted (non-GAAP) diluted net income per common share for the first quarter of fiscal 2015 includes 1.0 million shares underlying certain stock options and restricted stock units and 13.1 million shares underlying Ciena's 0.875% convertible senior notes, due June 15, 2017.

2. The calculation of Adjusted (non-GAAP) diluted net income per common share for the fiscal first quarter of 2014 requires adding back interest expense of approximately \$1.4 million associated with Ciena's 0.875% convertible senior notes, due June 15, 2017 to the Adjusted (non-GAAP) net income in order to derive the numerator for the Adjusted earnings per common share calculation.

The calculation of Adjusted (non-GAAP) diluted net income per common share for the first quarter of fiscal 2015 requires adding back interest expense of approximately \$1.4 million associated with Ciena's 0.875% convertible senior notes, due June 15, 2017 to the Adjusted (non-GAAP) net income in order to derive the numerator for the Adjusted earnings per common share calculation.

The adjusted (non-GAAP) measures above and their reconciliation to Ciena's GAAP results for the periods presented reflect adjustments relating to the following items:

- Share-based compensation expense a non-cash expense incurred in accordance with share-based compensation accounting guidance.
- Amortization of intangible assets a non-cash expense arising from the acquisition of intangible assets, principally
  developed technologies and customer-related intangibles, that Ciena is required to amortize over its expected useful life.
- Restructuring costs costs incurred as a result of restructuring activities taken to align resources with perceived market
  opportunities. During the fiscal quarter ended January 31, 2015, Ciena recorded a charge of \$8.1 million of severance and
  other employee-related costs associated with a global workforce reduction of approximately 125 employees to address
  organizational realignment and the reallocation of resources toward strategic growth areas of the business.
- Non-cash interest expense a non-cash debt discount expense amortized as interest expense during the term of Ciena's 4.0% senior convertible notes due December 15, 2020 relating to the required separate accounting of the equity component of these convertible notes.
- Change in fair value of embedded redemption feature a non-cash unrealized gain or loss reflective of a mark to market fair value adjustment of an embedded derivative related to the redemption feature of Ciena's outstanding 4.0% senior

### convertible notes due March 15, 2015.

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