# Calix Q3 2017 Financial Results



November 7, 2017

### Safe Harbor

This presentation includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements relate to future events and expectations and involve known and unknown risks and uncertainties. Examples of forward-looking statements include, but are not limited to, statements about our anticipated growth and growth drivers; our future financial condition and results of operations; our future business, financial and operating performance; our growth strategy and market outlook; our development of new products and product features; our estimates and planned cost savings related to our restructuring plan; and the success and/or market adoption of our products and solutions. We have based these forward-looking statements on our current expectations, assumptions and projections. Our actual results or actions may differ materially from those projected in forward-looking statements. These forwardlooking statements are subject to a number of risks, uncertainties and factors that could cause results to differ materially as described in our filings with the Securities and Exchange Commission, including our annual report on Form 10-K and quarterly reports on Form 10-Q. Except as may be required by law, we undertake no obligation to, and expressly disclaim any obligation to, update or alter any forward-looking statements, whether as a result of new information, future events, changes in assumptions or otherwise.





### **Participants**

- Carl Russo, President & CEO
- Cory Sindelar, CFO
- Tom Dinges, CFA, Director of Investor Relations

### **Q3 2017 Financial Results vs. Guidance**

(\$ in millions, except percentages and per share amounts)

	Actual Non- GAAP	Guidance Non-GAAP	Actual GAAP	Reconciliation of Guidance to GAAP	
Revenue	\$128.8M	\$126 - \$130M	\$128.8M	\$126 - \$130M	
Gross margin	34.8%	36.0 – 39.0%	6.0 – 39.0% 34.6%		
Operating expenses	\$58.5M <sup>(1)</sup>	\$59 - \$61M	\$61.9M	\$63.2 - \$65.2M	
Net loss per share	(\$0.28) <sup>(1)</sup>	(\$0.27) – (\$0.21)	(\$0.35)	(\$0.35) - (\$0.29)	
Operating cash flow			(\$7.2M)	Negative	

<sup>(1)</sup> Excludes the impact from non-GAAP items including stock-based compensation and restructuring charges.



### **Q3 2017 Statement of Operations Highlights**

#### Revenues

- Total revenue +6% \$120.0M y/y
- Products -7% y/y
- Services +213% y/y)

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### Non-GAAP gross margin

- Products margin up q/q on improved product mix
- Services margin improved q/q, but negatively impacted by higher costs to complete projects impacted by higher (25.0%)

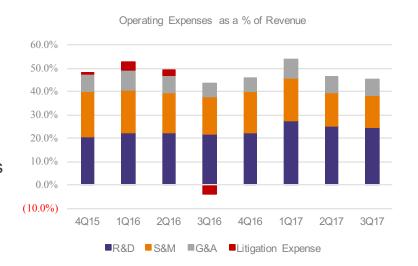


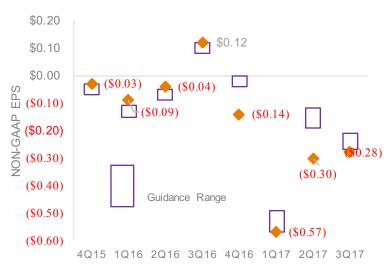
### Non-GAAP operating expenses

- R&D higher on spend for prototypes and investments in new technologies
- Sales and marketing lower on improved cost control

#### **Non-GAAP EPS**

- Negatively impacted by lower gross margins
- Non-operating items in line with expectations



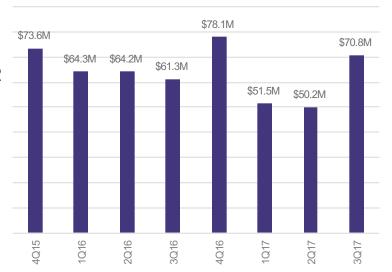




### Q3 2017 Balance Sheet & Cash Flow Highlights

#### **Cash of \$70.8M**

- Cash conversion cycle improved 22 days q/q
- Includes \$2.1M in capital expenditures
- Reflects \$30M in borrowings



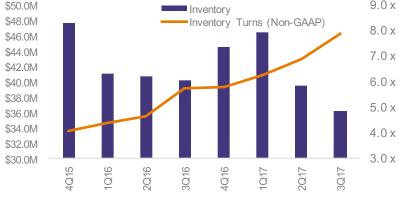
### Operating cash flow

- Improved working capital velocity and cash conversion cycle
- Partial offset to reported operating loss



### **Inventory velocity**

- Quarterly record inventory turns
- Benefits from process improvements to simplify product and component commonality



### 9.0 x Non-GAAP cash8.0 x conversion cycle

- Quarterly record cash conversion cycle
- Led by record low DSO and record high inventory turns





### **Q4 2017 Operating Performance Guidance**

(\$ in millions, except percentages and per share amounts)	Guidance Non-GAAP	Reconciliation of Guidance to GAAP
Revenue	\$140 - \$145M	\$140 - \$145M
Gross margin	36.5 – 38.5%	36.4 – 38.4%
Operating expenses	\$59.0 - \$61.0M <sup>(1)</sup>	\$63.4 - \$65.4M
Net loss per share	$(\$0.15) - (\$0.10)^{(1)}$	(\$0.24) - (\$0.19)
Operating cash flow	Negative	
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<sup>(1)</sup> Excludes the impact from non-GAAP items including stock based compensation and \$1.5 million in estimated restructuring charges for Q4 2017.

### **2017 Full Year Operating Performance Guidance**

◆ Revenue growth between 11.7% - 12.8% y/y

# Strategy Update





### **Additional Information**

- → Additional information available at: <a href="http://investor-relations.calix.com/">http://investor-relations.calix.com/</a>
  - Stock Information
  - News & Financial Information
  - Events & Presentations
  - Leadership & Governance
  - Investor Resources



## Supplemental Information



### **GAAP** to Non-GAAP Reconciliation

(\$ in thousands, except percentages and per share amounts)

### Q4 2015 – Q3 2017 Cost of Revenue and Gross Margin

(Unaudited)	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017
Revenue	\$104,999	\$98,375	\$107,425	\$121,187	\$131,800	\$117,518	\$126,123	\$128,827
GAAP cost of revenue	\$58,462	\$52,893	\$57,419	\$67,643	\$79,614	\$83,141	\$82,800	\$84,194
Stock-based compensation	(160)	(127)	(183)	(174)	(188)	(172)	(171)	(206)
Amortization of intangibles	(2,089)	(1,663)	(814)	(813)	(814)	(813)	0	0
Non-GAAP cost of revenue	\$56,213	\$51,103	\$56,422	\$66,656	\$78,612	\$82,156	\$82,629	\$83,988
GAAP gross profit	\$46,537	\$45,482	\$50,006	\$53,544	\$52,186	\$34,377	\$43,323	\$44,633
GAAP gross margin	44.3%	46.2%	46.5%	44.2%	39.6%	29.3%	34.3%	34.6%
Stock-based compensation	160	127	183	174	188	172	171	206
Amortization of intangibles	2,089	1,663	814	813	814	813	0	0
Non-GAAP gross profit	\$48,786	\$47,272	\$51,003	\$54,531	\$53,188	\$35,362	\$43,494	\$44,839
Non-GAAP gross margin	46.5%	48.1%	47.5%	45.0%	40.4%	30.1%	34.5%	34.8%

### **GAAP** to Non-GAAP Reconciliation

### Q4 2015 – Q3 2017 Products and Services Gross Margin

Unaudited	Q4 2015	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017
GAAP gross margin – products	44.8%	48.0%	48.6%	46.8%	43.7%	37.4%	45.7%	47.9%
Stock-based compensation	0.1%	0.1%	0.7%	0.1%	0.1%	0.1%	0.1%	0.1%
Amortization of intangibles	2.1%	1.8%	0.8%	0.7%	0.7%	0.9%	0.0%	0.0%
Non-GAAP gross margin - products	47.1%	49.9%	49.5%	47.6%	44.4%	38.4%	45.8%	48.0%
GAAP gross margin – services	34.5%	22.3%	18.7%	2.5%	-15.7%	0.6%	-30.5%	-28.2%
Stock-based compensation	0.6%	0.6%	0.8%	0.8%	0.7%	0.2%	0.4%	0.3%
Non-GAAP gross margin – services	35.1%	22.9%	19.5%	3.2%	-15.0%	0.8%	-30.1%	-27.9%

### **GAAP** to Non-GAAP Reconciliation

(\$ in thousands, except percentages and per share amounts)

### **Q4 2017 Operating Performance Outlook**

Outlook	Q4 2017
GAAP gross margin	36.4% - 38.4%
Stock-based compensation	0.14%
Non-GAAP gross margin	36.5% - 38.5%
GAAP operating expenses	\$ 63,400 - \$ 65,400
Stock-based compensation	(2,900)
Restructuring charges	(1,500)
Non-GAAP operating expenses	\$59,000 - \$61,000
GAAP net loss per diluted share	(\$0.24) - (\$0.19)
Stock-based compensation	0.06
Restructuring charges	0.03
Non-GAAP net loss per basic & diluted share (1)	(\$0.15) – (\$0.10)

<sup>(1)</sup> Based on 50.3 million basic & diluted shares



