## Calix Q4 2017 Financial Results

February 13, 2018

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


## Opening Remarks

## Q4 2017 Financial Results vs. Guidance

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

|  | Actual Non- <br> GAAP | Guidance Non-GAAP | Actual GAAP | Reconciliation of <br> Guidance to GAAP <br> Revenue |
| :--- | :---: | :---: | :---: | :---: |
| $\$ 137.9 M$ | $\$ 140-\$ 145 \mathrm{M}$ | $\$ 137.9 \mathrm{M}$ | $\$ 140-\$ 145 \mathrm{M}$ |  |
| Gross margin | $36.8 \%$ | $36.5-38.5 \%$ | $36.7 \%$ | $36.4-38.4 \%$ |
| Operating expenses | $\$ 58.5 \mathrm{M}^{(1)}$ | $\$ 59.0-\$ 61.0 \mathrm{M}^{(1)}$ | $\$ 63.3 \mathrm{M}$ | $\$ 63.4-\$ 65.4 \mathrm{M}$ |
| Net loss per share | $(\$ 0.15)^{(1)}$ | $(\$ 0.15)-(\$ 0.10)^{(1)}$ | $(\$ 0.25)$ | $(\$ 0.24)-(\$ 0.19)$ |
| Operating cash flow |  | Negative | $(\$ 34.1 \mathrm{M})$ |  |

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

Q4 2017 Statement of Operations Highlights

## Revenue

- Total revenue +5\% y/y
- Products $-5 \% \mathrm{y} / \mathrm{y}$
- Services +136\% y/y
- Domestic $+3 \% \mathrm{y} / \mathrm{y}$
- International +14\% $y / y$


## Non-GAAP gross margin

- Products margin down q/q on inventory charge
- Services margin improved q/qclosed out services projects and benefits from process improvements Please refer to the reconciliations of GAAP to non-GAAP financial measures in the supplemental information and on the Investor Relations section of calix.com.

Non-GAAP operating expenses

- Flat q/q as benefits of leverage from software platform
- Offset normal seasonal spending and incentive comp higher revenues


## Non-GAAP EPS

- Negatively impacted by lower gross margins
- Offset by lower operating expenses


Operating Expenses as a \% of Revenue


- Products ■Services

Q4 2017 Balance Sheet \& Cash Flow Highlights

## Cash of \$39.8M

- Cash conversion cycle increased 11 days q/q due to deferred payments
- Includes \$1.2M in capital expenditures
- Reflects \$30M in borrowings


## Inventory velocity

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


Operating cash flow

- Deferred payments negatively impacted cash flow
- Partial offset by record low inventory days


Non-GAAP cash conversion cycle

- Record inventory turns offset by increased receivable days
- Second lowest quarterly cash conversion cycle over past four years


Please refer to the reconciliations of GAAP to non-GAAP financial measures in the supplemental information and on the Investor Relations section of calix.com.

## Q1 2018 Operating Performance Guidance

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

## Guidance Non-GAAP

## Reconciliation of

 Guidance to GAAP\$102-\$108M

Gross margin
39.0-41.0\%

Operating expenses
\$49.5-\$51.5M ${ }^{(1)}$

Net loss per share
$(\$ 0.20)-(\$ 0.16)^{(1)}$
\$102-\$108M
$38.8-40.8 \%$
\$55.0-\$57.0M
(\$0.32) - (\$0.28)
(1) Excludes the impact from non-GAAP items including stock based compensation, restructuring charges and estimated gain on sale of assets

## Strategy Update


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## Additional Information

」 Additional information available at: http://investor-relations.calix.com/

- 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)

## Q1 2016 - Q4 2017 Cost of Revenue and Gross Margin

| (Unaudited) | Q1 2016 | Q2 2016 | Q3 2016 | Q4 2016 | Q1 2017 | Q2 2017 | Q3 2017 | Q4 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | \$98,375 | \$107,425 | \$121,187 | \$131,800 | \$117,518 | \$126,123 | \$128,827 | \$137,899 |
| GAAP cost of revenue | \$52,893 | \$57,419 | \$67,643 | \$79,614 | \$83,141 | \$82,800 | \$84,194 | \$87,342 |
| Stock-based compensation | (127) | (183) | (174) | (188) | (172) | (171) | (206) | (200) |
| Amortization of intangibles | $(1,663)$ | (814) | (813) | (814) | (813) | 0 | 0 | 0 |
| Non-GAAP cost of revenue | \$51,103 | \$56,422 | \$66,656 | \$78,612 | \$82,156 | \$82,629 | \$83,988 | \$87,142 |
| GAAP gross profit | \$45,482 | \$50,006 | \$53,544 | \$52,186 | \$34,377 | \$43,323 | \$44,633 | \$50,557 |
| GAAP gross margin | 46.2\% | 46.5\% | 44.2\% | 39.6\% | 29.3\% | 34.3\% | 34.6\% | 36.7\% |
| Stock-based compensation | 127 | 183 | 174 | 188 | 172 | 171 | 206 | 200 |
| Amortization of intangibles | 1,663 | 814 | 813 | 814 | 813 | 0 | 0 | 0 |
| Non-GAAP gross profit | \$47,272 | \$51,003 | \$54,531 | \$53,188 | \$35,362 | \$43,494 | \$44,839 | \$50,757 |
| Non-GAAP gross margin | 48.1\% | 47.5\% | 45.0\% | 40.4\% | 30.1\% | 34.5\% | 34.8\% | 36.8\% |

## GAAP to Non-GAAP Reconciliation

## Q1 2016 - Q4 2017 Products and Services Gross Margin

| Unaudited | Q1 2016 | Q2 2016 | Q3 2016 | Q4 2016 | Q1 2017 | Q2 2017 | Q3 2017 | Q4 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GAAP gross margin - products | 48.0\% | 48.6\% | 46.8\% | 43.7\% | 37.4\% | 45.7\% | 47.9\% | 44.2\% |
| Stock-based compensation | 0.1\% | 0.7\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% |
| Amortization of intangibles | 1.8\% | 0.8\% | 0.7\% | 0.7\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% |
| Non-GAAP gross margin - products | 49.9\% | 49.5\% | 47.6\% | 44.4\% | 38.4\% | 45.8\% | 48.0\% | 44.3\% |
|  |  |  |  |  |  |  |  |  |
| GAAP gross margin - services | 22.3\% | 18.7\% | 2.5\% | -15.7\% | 0.6\% | -30.5\% | -28.2\% | -4.5\% |
| Stock-based compensation | 0.6\% | 0.8\% | 0.8\% | 0.7\% | 0.2\% | 0.4\% | 0.3\% | 0.3\% |
| Non-GAAP gross margin - services | 22.9\% | 19.5\% | 3.2\% | -15.0\% | 0.8\% | -30.1\% | -27.9\% | -4.2\% |

## GAAP to Non-GAAP Reconciliation

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

## Q1 2018 Operating Performance Outlook

| Outlook | Q1 2018 |
| :--- | ---: |
| GAAP gross margin | $38.8 \%-40.8 \%$ |
| Stock-based compensation | $0.2 \%$ |
| Non-GAAP gross margin | $39.0 \%-41.0 \%$ |
|  |  |
| GAAP operating expenses | $\$ 55,460-\$ 57,460$ |
| Stock-based compensation | $(2,960)$ |
| Restructuring charges | $(3,000)$ |
| Non-GAAP operating expenses | $\$ 49,500-\$ 51,500$ |
|  |  |
| GAAP net loss per diluted share | $(\$ 0.32)-(\$ 0.28)$ |
| Stock-based compensation | 0.06 |
| Restructuring charges | 0.06 |
| Non-GAAP net loss per basic \& diluted share ${ }^{(1)}$ | $(\$ 0.20)-(\$ 0.16)$ |

[^0]Calix


[^0]:    (1) Based on 51.7 million basic \& diluted shares

