

Fiscal 2018 Third Quarter Investor Presentation

AVNW (NASDAQ)

May 2018

FORWARD-LOOKING STATEMENTS

The information contained in this presentation includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 21E of the Securities Exchange Act and Section 27A of the Securities Act, including expectations regarding the results for the fiscal third quarter 2018 and cash flow in fiscal 2018, and our anticipated results for fiscal 2018. All statements, trend analyses and other information contained herein about the markets for the services and products of Aviat Networks, Inc. and trends in revenue, as well as other statements identified by the use of forward-looking terminology, including "anticipate," "believe," "plan," "estimate," "expect," "goal," "will," "see," "continue," "delivering," "view," and "intend," or the negative of these terms or other similar expressions, constitute forward-looking statements. These forward-looking statements are based on estimates reflecting the current beliefs of the senior management of Aviat Networks, Inc. These forward-looking statements involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements.

For more information regarding the risks and uncertainties for our business, see "Risk Factors" in our Form 10-K filed with the U.S. Securities and Exchange Commission ("SEC") on September 6, 2017 as well as other reports filed by Aviat Networks, Inc. with the SEC from time to time. Aviat Networks, Inc. undertakes no obligation to update publicly any forward-looking statement for any reason, except as required by law, even as new information becomes available or other events occur in the future.

AVIAT NETWORKS: AN INTRODUCTION TO OUR COMPANY

Aviat is *the* trusted expert in microwave networking

Best in class TCO and proven mission-critical microwave networking solutions

HIGH-PERFORMANCE PRODUCTS		DESIGN AND DEPLOYMENT		CUSTOMER CARE	
Global Microwave Portfolio Highest Performance Integrated IP/MPLS Proven Reliability		Automation and Professional Services for Planning, Deployment Software-Delivered Functions Ease of Network Migration		Cloud-Enabled Services Network Operations and Customer Service	
Leading Player in Delivering Mission- Critical Networks for Public Safety, Utility and Government Agencies	in (Ser	ined Presence Global Tier 1 vice Provider stomer Base	History of Inno Solutions for W Networks	ireless	Headquartered in Silicon Valley; Global Footprint Aligned with our Key Customers' Networks

FY18 THIRD QUARTER EXECUTIVE COMMENTARY

"While third quarter results were somewhat mixed, our outlook for the fourth quarter and 2019 fiscal year ("Fiscal 2019") remains very strong. We've added new customers, expanded successfully into new verticals and demand for our recently launched products is building. Our private networks business is strong, with new state contracts and new utility accounts on the horizon. Our international business is expected to return to growth, we have added new Tier-1 accounts, we are expanding our addressable market, and we're well-positioned as 5G adoption begins to build steam over the next 12-18 months."

"I'm pleased to announce that our Board of Directors has authorized a stock repurchase program, enabling us to purchase up to \$7.5 million of our common stock. Based on our improving outlook and the momentum we have built, we believe our stock represents a compelling investment and we intend to be more active on the investor relations front, while taking steps such as the stock repurchase program, to enhance valuation over the long-term."

-- Michael Pangia, President and Chief Executive Officer

FY18 Q3 NON-GAAP FINANCIAL HIGHLIGHTS

(COMPARES FISCAL 2018 THIRD QUARTER VS. FISCAL 2018 SECOND QUARTER)

Income Statement Summary (Non-GAAP)					
(\$'s in millions)	Q3 FY18 Actual	Q2 FY18 Actual	Variance		
Revenue	\$62.1	\$61.7	\$0.4		
Gross Margin	\$18.1	\$21.8	\$(3.7)		
Gross Margin %	29.1%	35.3%	(620 bps)		
Operating Expenses	\$19.0	\$18.2	\$(0.8)		
Operating Income (Loss)	-\$0.9	\$3.5	\$(4.4)		
Net Income (Loss) From Continuing Operations Attributable to Aviat Networks	-\$1.4	\$3.0	\$(4.4)		
Adjusted EBITDA	\$0.2	\$4.6	\$(4.2)		

Key Take-Aways

- Revenue increased sequentially, primarily due to an increase in sales to international accounts.
- Bookings were just under 1:1, but are above 1:1 on a YTD basis and well ahead of FY17 after 3 quarters.
- Gross margin adversely affected by shift in business from N. America to International accounts in the quarter. YTD gross margin is ahead of FY17 in volume and in % of sales.
- Sequential increase in operating expense due to unfavorable exchange rate environment coupled with several single event expenses, such as a spike in some employee benefits costs.

Top-Line Guidance Met; Gross Margins and Operating Expenses Impacted by Short-Term Mix

FISCAL 2018 – YEAR TO DATE PERFORMANCE

(COMPARES NINE-MONTH RESULTS FOR FISCAL 2018 VS. FISCAL 2017)

Income Statement Summary (Non-GAAP)					
(\$'s in millions)	9-Months FY18 Actual	9-Months FY17 Actual	YOY Variance		
Revenue	\$180.0	\$185.4	\$(5.4)		
Gross Margin	\$57.2	\$56.6	\$0.6		
Gross Margin %	31.8%	30.5%	130 Bps		
Operating Expenses	\$54.8	\$54.8	\$0.0		
Operating Income	\$2.3	\$1.7	\$0.6		
Net Income From Continuing Operations Attributable to Aviat Networks	\$0.9	\$0.9	\$0.0		
Adjusted EBITDA	\$5.7	\$6.2	\$(0.5)		

YTD Results Demonstrate Momentum in our Business; Strong Q4 Anticipated

POSITIONED WELL IN THE FISCAL 2018 FOURTH QUARTER

Income Statement Summary (Non-GAAP)					
(\$'s in millions)	FY17 Q4 Actual Results	FY18 Q4FY18 Q4OutlookOutlook(Range)(Mid-Poir		YOY Change (Mid-Point)	
Revenue	\$56.4	\$63.0 - \$70.0	\$66.5	\$10.1M <i>17.9%</i>	
Gross Margin (as a %)	34.1%	30.0% - 32.0%	~31.0%	~(310 Bps)	
Operating Expenses	\$19.1	~\$19.0	~\$19.0	In line with PY	
Operating Income	\$0.2	\$0.0 - \$3.4	~\$1.6	\$1.5M 750.0%	
Adjusted EBITDA	\$1.4	\$1.2 - \$4.6	~\$2.8	\$1.5M 107.0%	

Significant Bottom-Line Increases Anticipated to Finish out FY18 Strong

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DEMONSTRATING IMPROVED YOY FINANCIAL RESULTS

Income Statement Summary (Non-GAAP)					
(\$'s in millions)	FY18 9-Month Results YTD	FY18 Q4 Outlook (Mid-Point)	FY18 Outlook (Mid-Point)	FY17 Actual Results	YOY Change (Mid-Point)
Revenue	\$180.0	\$66.5	\$246.5	\$241.9	\$4.6M 1.9%
Gross Margin (as a %)	31.8%	~31.0%	~31.5%	31.4%	~10 Bps
Operating Expenses	\$54.8	~\$19.0	~\$73.8	\$74.0	In line with PY
Operating Income	\$2.3	~\$1.6	~\$3.9	\$1.9	\$2.0M 10.52%
Adjusted EBITDA	\$5.7	~\$2.8	~\$8.5	\$7.6	\$0.9M 111.8%

Ongoing Business Improvements Driven by Process Excellence

LOOKING BACK OVER 3-YEARS

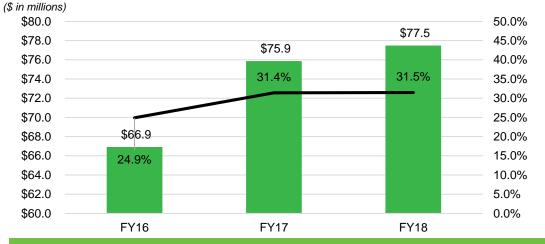


■ FY16 ■ FY17 ■ FY18*

Operating Expenses

(\$ in millions) \$100 \$85.0 \$74.0 \$73.8 \$80 \$60 \$40 \$20 ■ FY16 ■ FY17 ■ FY18*

Gross Profit



Adjusted EBITDA



Note: Aviat has a June 30th fiscal year end.

* FY18 estimates based on mid-point of anticipated range.

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FY18 Q3 BALANCE SHEET KEY INDICATORS

(BALANCE SHEET STRENGTHENED – CASH POSITION INCREASED YEAR-OVER-YEAR)

(\$'s in millions)	Q3 FY18	Q2 FY18	Q1 FY18
Cash and Cash Equivalents (and restricted cash)	\$38.5	\$42.1	\$39.6
Accounts Receivable	\$38.5	\$43.1	\$43.6
DSO's	77 Days	78 Days	84 Days
Inventory	\$23.7	\$26.2	\$24.8
Turns	7.4	6.1	6.3
DPO's	66 Days	76 Days	81 Days
Third-Party Debt	\$9.0	\$9.0	\$9.0
Accounts Payable	\$31.7	\$33.1	\$34.4

Key Take-Aways

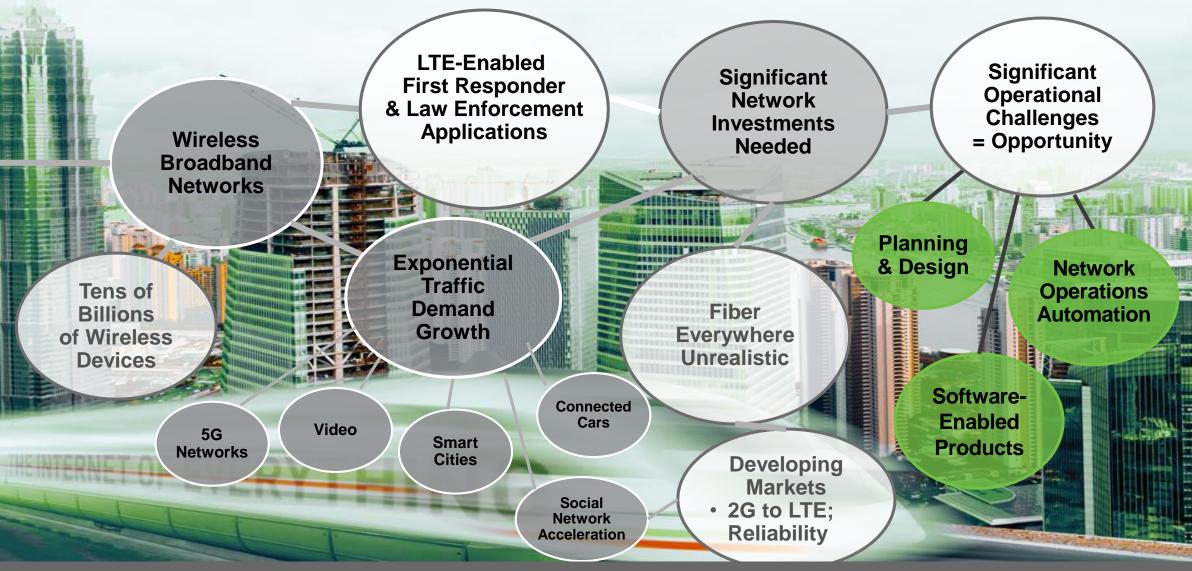
- Cash, cash equivalents and restricted cash position decreased \$3.6 million sequentially and increased \$2.3 million since FY17 year-end. Anticipate further improvements in cash position by FY18 year-end.
- DSO's, inclusive of unbilled accounts, continue to improve.
- Inventory decreased \$2.5 million sequentially from reduction in project inventories.
- DPO count fell on timing of payments to major suppliers during the quarter.
- Cash conversion cycle remains at a company historical low.

Working Capital Metrics Continue to Be Among the Best in the Company's History



Building for the Future *Well-Positioned for Growth Opportunities*

LOOKING AHEAD: COMPELLING MARKET DEMAND DRIVERS



Multiple Paths to Drive Growth Globally and Across all Verticals



AVIAT PRODUCT STRATEGY

INDUSTRY LEADING PRODUCTS

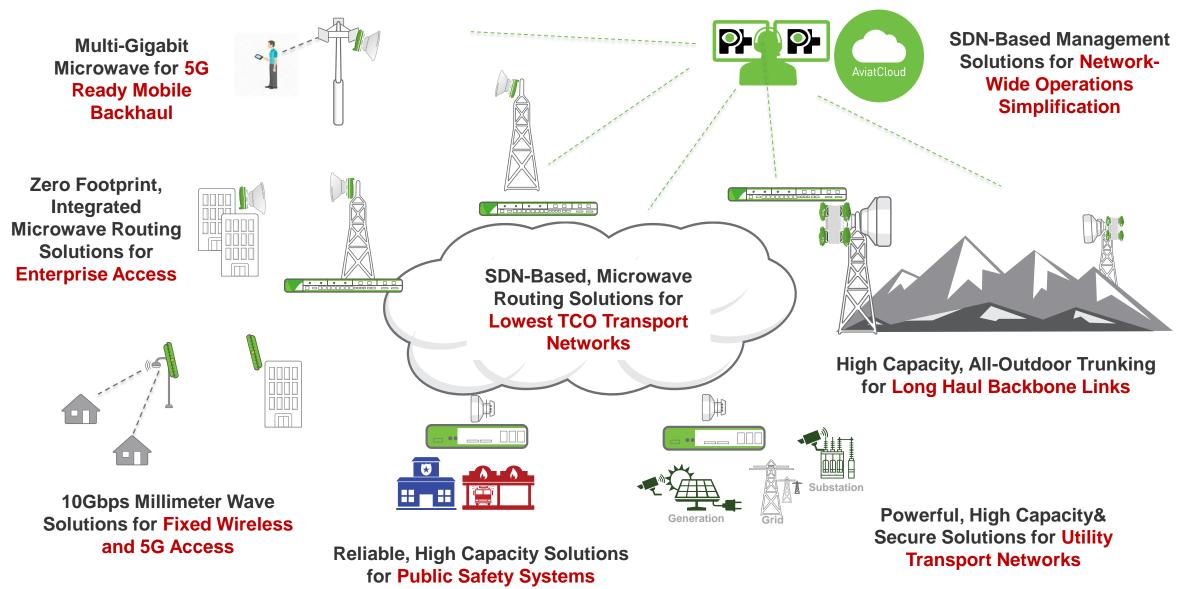


INDUSTRY-LEADING SERVICES CAPABILITIES



Strong Recurring Revenue Streams and Prospects for Growth

SOLUTIONS FOR MULTIPLE VERTICAL MARKETS



SPECIALIZATION AND REACH TO DRIVE GROWTH WITHIN PRIVATE NETWORKS VERTICAL

Segment Leader The Clear Choice

Public Safety Presence in all 50 States, With 25 U.S. Statewide Networks

Energy More than 50% of Largest U.S. Utilities

USA Federal Departments Multiple Agencies Global Partners in Security & Defense MOTOROLA #1 Supplier

Expanding Reach Recent breaking through into transportation vertical National Security Networks France, Middle East, North Africa, Asia Pacific

Oil & Gas West Africa, Asia, Europe

Regional Governments Latin America

Sales and Services Strength Direct engagement and deep relationships with end customer

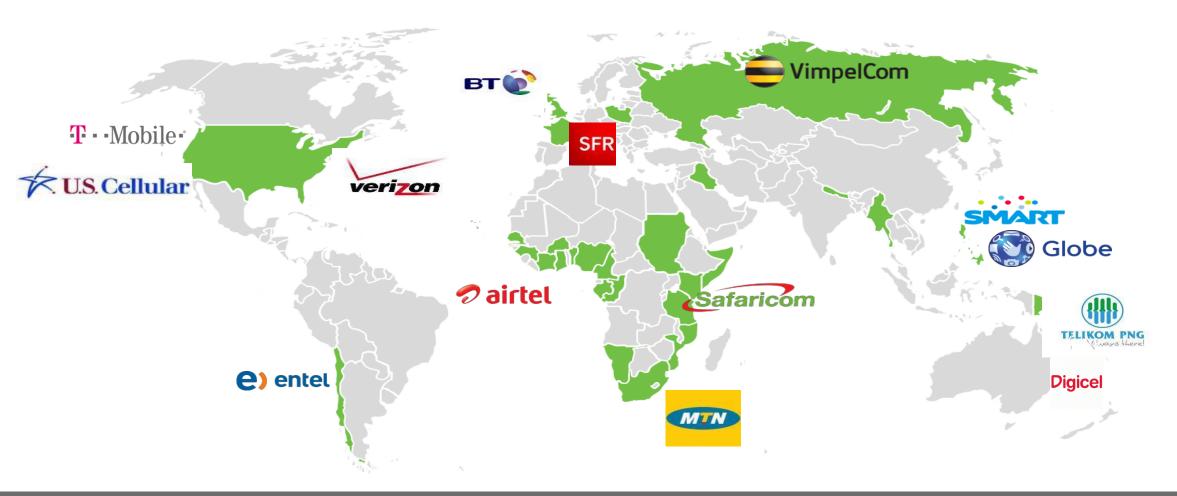
Trusted Expert

3 - 8 mm

Strengthening Position in a Diverse Private Networks Environment

MARQUEE SERVICE PROVIDER CUSTOMERS

Leading Provider in Key Markets Served



Opportunity to Leverage Significant Installed Base Maintaining Customer Base, Adding New Accounts and Well-Positioned for 5G Adoption

SLIDE 18

LOOKING AHEAD: KEY TAKE-AWAYS

- > Stronger foundation driven by operational excellence and improved performance
- > Multiple prospects for growth with new customers in all verticals
- > Sustainable gross margin and operating expense improvements
- Strong balance sheet; ~\$7 million increase in cash position since the beginning of FY17
- > Working capital metrics are among the best in the Company's history
- > Potential for value appreciation based on improved profitability and increased operating leverage

Anticipate FY19 will be Significantly Improved over FY18



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