#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

#### FORM 8-K

#### CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): August 7, 2019

#### Mercury Systems, Inc.

(Exact Name of Registrant as Specified in its Charter)

Massachusett (State or Other Jurisdiction of Incorporation)

000-23599 (Commission File Number)

04-2741391 (IRS Employer Identification No.)

01810

(Zip Code)

50 Minuteman Road, Andover, Massachusetts

(Address of Principal Executive Offices)

Registrant's telephone number, including area code: (978) 256-1300

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) 

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

1

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company  $\ \square$ 

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

#### Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01	MRCY	Nasdaq Global Select Market

#### Item 7.01 Regulation FD Disclosure.

The management of Mercury Systems, Inc. (the "Company") will present an overview of the Company's business on August 7, 2019 at the Jefferies Global Industrials Conference. Attached as Exhibit 99.1 to this Report is a copy of the slide presentation to be made by the Company.

This information is being furnished pursuant to Item 7.01 of this Report and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section and will not be incorporated by reference into any registration statement filed by the Company under the Securities Act of 1933, as amended, unless specifically identified as being incorporated therein by reference. This Report will not be deemed an admission as to the materiality of any information in this Report that is being disclosed pursuant to Regulation FD.

Please refer to page 2 of Exhibit 99.1 for a discussion of certain forward-looking statements included therein and the risks and uncertainties related thereto, as well as the use of non-GAAP financial measures included therein.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1

Exhibit No.

Description
Presentation materials dated August 7, 2019

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Dated: August 7, 2019

MERCURY SYSTEMS, INC.

By: <u>/s/ Michael D. Ruppert</u>

Michael D. Ruppert Executive Vice President, Chief Financial Officer, and Treasurer



# Jefferies 2019 Global Industrials Conference

Mark Aslett President and CEO

Michael Ruppert Executive Vice President and CFO

August 7, 2019



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INNOVATION THAT I

## Forward-looking safe harbor statement

This presentation contains certain forward-looking statements, as that term is defined in the Private Securities Litigation Reform 1995, including those relating to fiscal 2020 business performance and beyond and the Company's plans for growth and improve in profitability and cash flow. You can identify these statements by the use of the words "may," "will," "could," "should," "would," "plans," "expects," "anticipates," "continue," "estimate," "project," "intend," "likely," "forecast," "probable," "potential," and simil expressions. These forward-looking statements involve risks and uncertainties that could cause actual results to differ materially those projected or anticipated. Such risks and uncertainties include, but are not limited to, continued funding of defense program timing and amounts of such funding, general economic and business conditions, including unforeseen weakness in the Company markets, effects of any U.S. Federal government shutdown or extended continuing resolution, effects of continued geopolitical u and regional conflicts, competition, changes in technology and methods of marketing, delays in completing engineering and manufacturing programs, changes in customer order patterns, changes in product mix, continued success in technological advanand delivering technological innovations, changes in, or in the U.S. Government's interpretation of, federal export control or procurement rules and regulations, market acceptance of the Company's products, shortages in components, production delays unanticipated expenses due to performance quality issues with outsourced components, inability to fully realize the expected be from acquisitions and restructurings, or delays in realizing such benefits, challenges in integrating acquired businesses and achiev anticipated synergies, increases in interest rates, changes to cyber-security regulations and requirements, changes in tax rates or regulations, changes to interest rate swaps or other cash flow hedging arrangements, changes to generally accepted accounting principles, difficulties in retaining key employees and customers, unanticipated costs under fixed-price service and system integra engagements, and various other factors beyond our control. These risks and uncertainties also include such additional risk factor are discussed in the Company's filings with the U.S. Securities and Exchange Commission, including its Annual Report on Form 1C the fiscal year ended June 30, 2018. The Company cautions readers not to place undue reliance upon any such forward-looking statements, which speak only as of the date made. The Company undertakes no obligation to update any forward-looking statem reflect events or circumstances after the date on which such statement is made.

#### Use of Non-GAAP (Generally Accepted Accounting Principles) Financial Measures

In addition to reporting financial results in accordance with generally accepted accounting principles, or GAAP, the Company proadjusted EBITDA, adjusted income, adjusted EPS, free cash flow, organic revenue and acquired revenue which are non-GAAP fina measures. Adjusted EBITDA, adjusted income, and adjusted EPS exclude certain non-cash and other specified charges. The Comp believes these non-GAAP financial measures are useful to help investors better understand its past financial performance and prospects for the future. However, these non-GAAP measures should not be considered in isolation or as a substitute for financia information provided in accordance with GAAP. Management believes these non-GAAP measures assist in providing a more com understanding of the Company's underlying operational results and trends, and management uses these measures along with the corresponding GAAP financial measures to manage the Company's business, to evaluate its performance compared to prior peric and the marketplace, and to establish operational goals. A reconciliation of GAAP to non-GAAP financial results discussed in this presentation is contained in the Appendix hereto.

### Pioneering a next-generation aerospace and defense electronics compa

- Proven high-tech commercial business model for A&D
- Secure sensor and safety critical processing subsystems
- Serving defense Prime contractor outsourcing needs
- Deployed on 300+ programs with 25+ Prime contractors
- FY19 Growth YoY:
  - 33% Revenue
  - 14% GAAP Net Income
  - 27% Adj. EBITDA
  - 40% Backlog
- Ranked 27<sup>th</sup> on *Fortune's* 2018 100 Fastest-Growing Companies
- Defense industry's highest Glassdoor employee ratings\*





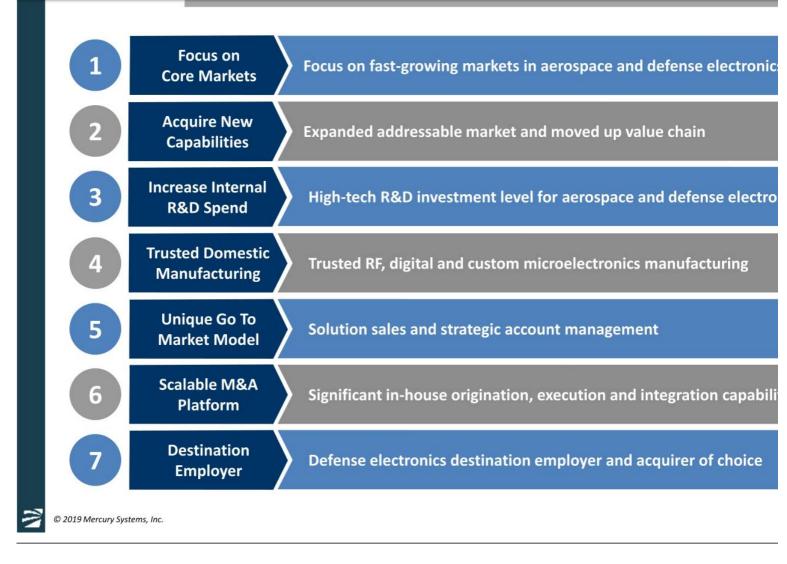
## ...to address the industry's challenges and opportunities



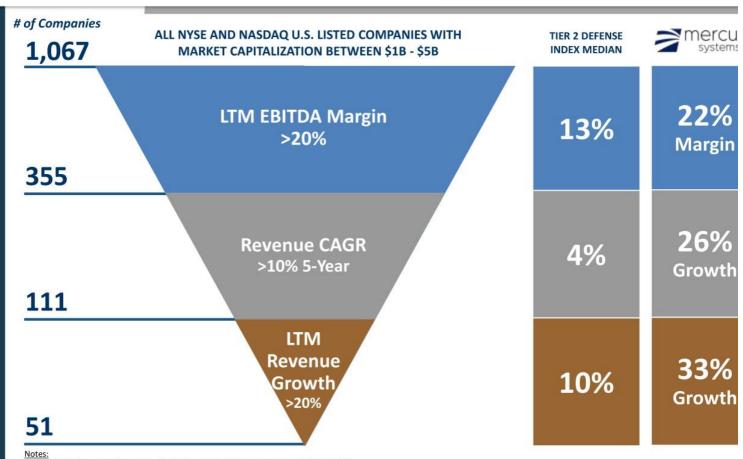
\* Source: Capital Alpha Partners, "Glassdoor Data & Defense: Not Much Change Over the Past Year", August 21, 2018

## **Investor highlights**

Proven management team with demonstrated track record



## Mercury's financial profile demonstrates our unique strate

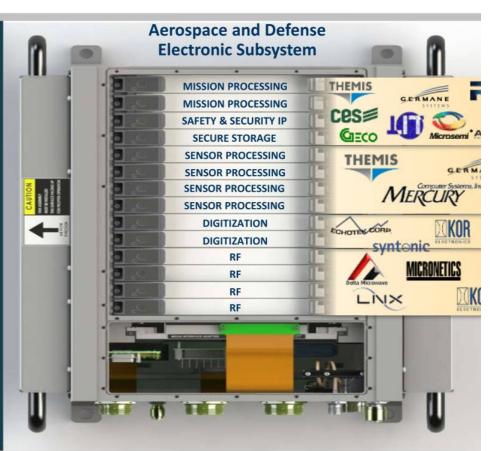


Figures for Mercury are based on the Company's earnings release dated July 30, 2019.
 All other data per FactSet as of June 28, 2019. 5-year CAGR for market participants calculated per FactSet for the trailing four fiscal quarters available as of June 28, 2019 and the comparable

period. Mercury 5-year CAGR calculated as fiscal year 2019 compared fiscal year 2014. Financials represent reported results and are not adjusted for acquisitions or divestitures.
 TIER 2 DEFENSE INDEX: AAR, Aerojet Rocketdyne, AeroVironment, AXON Enterprises, Ball Aerospace, BWX Technologies, Comtech Telecom, Cubic, Curtiss Wright, Ducommun, Elbit Systems, FLIR Systems, HEICO, Hexcel, Honeyw KBR, Kratos Defense, L3Harris Technologies, Maxar, Moog, Oshkosh, OSI Systems, Teledyne Technologies, Textron, TransDigm Group, Triumph Group, United Technologies, Vectrus, Viasat, Woodward Aerospace.

## Acquisitions have transformed Mercury into a commercia

- Acquired capabilities significantly expanded addressable market
- Moved up the value chain
- Model facilitates greater customer outsourcing
- Accelerates customer supply chain transformation
- Disintermediate traditional product-level competitors
- Low-risk, content expansion organic growth strategy
- Future M&A opportunities



## ... provider of secure sensor and safety-critical processing subsystem



\* Represents carve-out acquisition from Microsemi Corp.

## We are deployed on 300+ programs with 25+ Primes



# Six major trends shaping the defense industry



### **Political Dysfunction:**

Budget Control Act and repeated Continuing Resolutions disrupting DoD budget process and spending



### **Increased Defense Spending Cycle:**

Rising interest rates, healthcare and social spending remain issues; MilPer expense growth, aging military platforms' O&M costs rising



#### **Defense Procurement Reform:**

Firm-fixed-price contracts changing economics and industry competitive dynamics despite increased defense spending



#### **Innovation Challenges:**

Increasing headcount but recruitment challenges and aging workforce; Relatively low IRAD requires focused investment and greater outsourcing



### DoD needs more domestically-produced technology

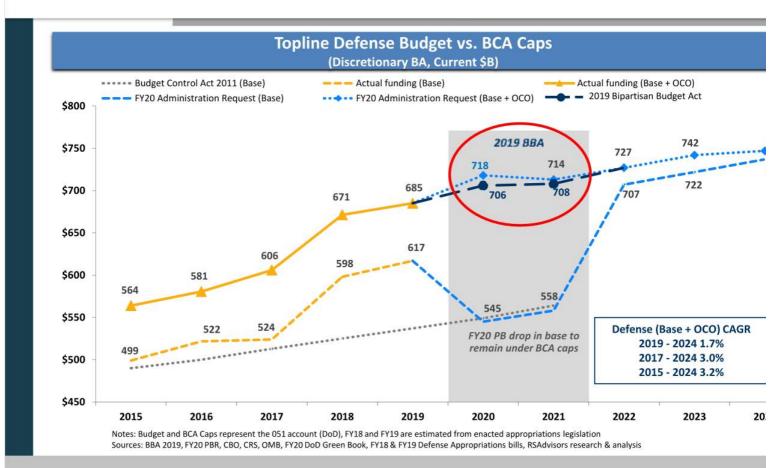
Leverage high-tech commercial investment and innovation Address supply chain globalization and need for trust and assurance



#### **Challenging Global Security Environment:**

Resurgent Russia, Chinese militarization and power projection, North Korean threat, Middle East instability

## 2019 Bipartisan Budget Act ends BCA caps...



## ...with 3% DoD budget increase in FY20 but flat outlook for FY21



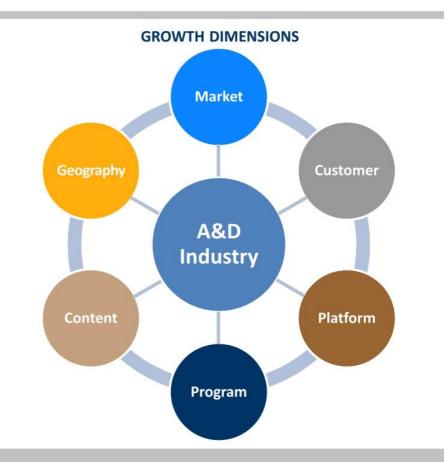
### The A&D electronics systems market is over \$125B annually Our total addressable market is now ~\$39B

1		Ae	rospace & Defe	nse Platform	and Systems E	lectronics Cont	tent									
1		C4I (\$23.0B*)			Sensor & Effector Mission Systems (\$15.8B*)											
	Platform & Mission Mgmt	C2I	Comms	EW	Radar	EO/IR	Acoustics	Wear								
	23222			1000 P		۲	-									
	Avionics / Vetronics	Command & Control / Battle Management	Dedicated Communications	Electronic Warfare	Radar	Electro-Optical/ Infrared	Acoustics	Miss Muni								
Definition	Control & operation of platform & mission systems	Processing & exploitation of information	Dissemination of information	Offensive / defensive exploitation of EM spectrum	Use of RF signal to detect, track, ID	Thermo-graphic camera with video output	Sound pulses to determine object location	Seekers, F Naval La Air Lau								
2019 Market (\$B)	<b>\$26.3B</b> 5.7% '18-23 CAGR	<b>\$39.7B</b> 5.2% '18-23 CAGR	<b>\$17.6B</b> 5.7% '18-23 CAGR	<b>\$8.8B</b> 5.1% '18-23 CAGR	<b>\$9.8B</b> 5.8% '18-23 CAGR	<b>\$12.1B</b> 5.2% '18-23 CAGR	<b>\$4.5B</b> 5.7% '18-23 CAGR	<b>\$6.</b> 7.7 '18-23								
2019 Tier 2* Market (\$B)	<b>\$6.7B</b> 6.5% '18-23 CAGR	<b>\$8.1B</b> 6.2% '18-23 CAGR	<b>\$8.2B</b> 5.8% '18-23 CAGR	<b>\$4.5B</b> 5.2% '18-23 CAGR	<b>\$5.1B</b> 6.2% '18-23 CAGR	<b>\$1.9B</b> 6.5% '18-23 CAGR	<b>\$1.2B</b> 6.5% '18-23 CAGR	<b>\$3.</b> 8.1 '18-23								
	Notes: *Tier 2 includes embedd	ided computing and subs	vstems with RF content. Ir	، icludes US Government ز	! and Global Commercial Aer	erospace Markets		1								

\*Tier 2 includes embedded computing and subsystems with RF content. Includes US Government and Global Commercial Aerospace Sources: RSAdvisors research & analysis, October 2018. Numbers are rounded.

## Our capabilities and growth dimensions are well-aligned.

- Growth in Defense spending
- Defense Prime contractors outsourcing more
- Defense Primes' flight to quality suppliers
- Supply chain delayering
- Foreign military and international sales increasing
- Sensor & C4I modernization
- Weapon systems readiness and modernization

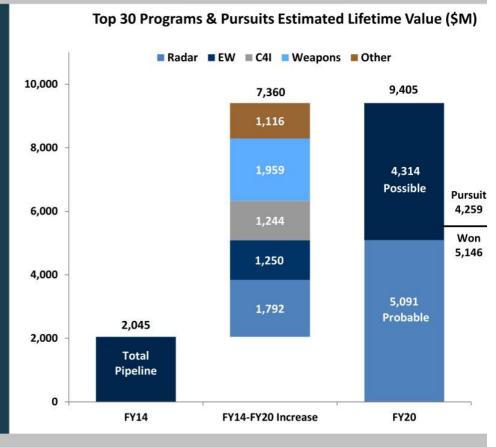


### ...with DoD investment priorities and overall industry trends



## Acquisitions and investments driving significant opportunity growt

- Total potential value grew >4.6x to \$9.4B in 6 years
- Significant Radar, EW, C4I, EO/IR and Weapons opportunity pipeline
- Acquisitions brought new programs and capabilities
- Larger, more diversified, program base reduces risk
- Content expansion driving above average growth
- Outsourced integrated subsystems 56% of top 30 program forecast life value

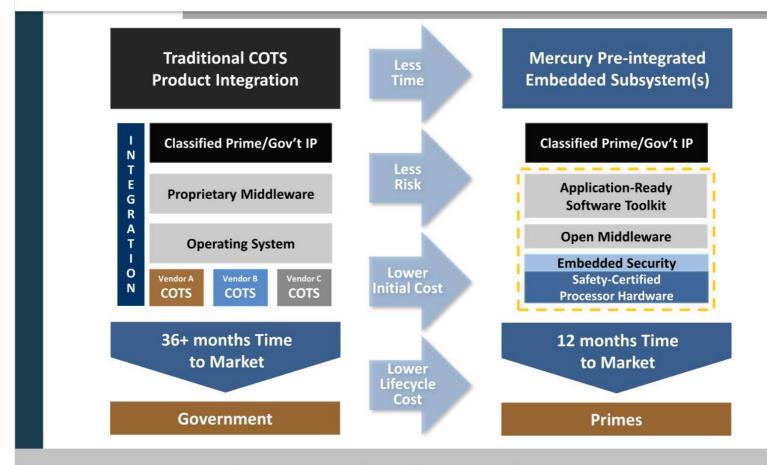


...which in turn is driving strong results



Note: Refer to Appendix for definitions of "Probable", "Possible", "Pursuit", and "Won". Probable and Possible values are as of the beginning of the referenced fiscal year. Numbers are rounded.

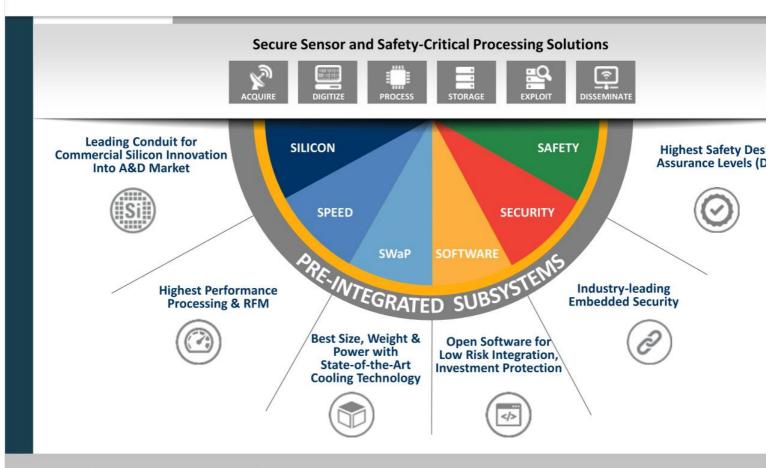
## Business model built for speed, innovation and affordability



... as customers seek outsourced pre-integrated subsystems



## Only high-tech commercial company with the technology



...and domain expertise for secure sensor and mission processing



# Glassdoor current employee ratings as of July 9, 2019

Validates Mercury's destination employer and acquirer of choice status

	Mercury Systems	Glass Door Average	Proxy Peer Group <sup>(1)</sup>	Tier 2 Defense Company Index <sup>(2)</sup>
Overall Rating	4.2	3.4	3.5	3.5
Culture & Values	4.2	3.4	3.5	3.4
Work-Life Balance	3.7	3.4	3.5	3.5
Senior Management	4.1	3.1	3.1	3.1
Compensation & Benefits	4.1	3.1	3.5	3.5
Career Opportunities	4.1	3.0	3.3	3.3
Recommend to Friend	84%	62%	64%	67%
CEO Approval	91%	70%	72%	74%
Positive Business Outlook	88%	49%	56%	56%

(1) PROXY PEER GROUP: ADTRAN, Inc., AeroVironment, Inc., Astronics Corp., Brooks Automation, Inc., CalAmp Corp., Cognex Corp., Comtech Telecommunications Corp., Cray, Inc., Digi International, Inc., Ducommun, Inc., Infinera Corp., iRobot Corp., Kratos Defense & Security Solutions, Inc., MACOM Technology Solutions Holdings, Inc., MKS Instruments, Inc., NETGEAR, Inc., NetScout Systems, Inc., Novanta, Inc., Progress Software Corp., Qualys, Inc., Vicor Corp.

(2) TIER 2 DEFENSE INDEX: AAR Corporation, Aerojet Rocketdyne, AeroVironment, AXON Enterprises, Ball Aerospace, BXW Technologies, Comtech Telecom, Cubic Corp, Curtiss Wright Corp, Ducommun, Elbit Systems, FLIR Systems, Harris Corp, Heico, Hexcel, Honeywell Intl, Kaman, KBR, Kratos Defense, L-3 Technologies, Maxar, MOOG, Oshkosh Defense, OSI Systems, Teledyne Technologies, Textron, Transdigm Group, Triumph Group, United Technologies, Vectrus, Viasat, Woodward Aerospace.

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Source: Glassdoor, Inc., July 9, 1019

## We have executed on a disciplined and focused M&A strate



\*Tier 2 includes embedded computing and subsystems with RF content. Includes US Government and Global Commercial Aerospace Markets Sources: RSAdvisors research & analysis. Numbers are rounded.

(1) Represents carve-out acquisition from Microsemi Corp.

# Mercury M&A philosophy and value creation blueprint

Culture & Values	Assess cultural fit and rapidly enculturate the acquiree
Full Integration	We believe in full integration – We're not a holding company
Unify Brand	One Brand – Mercury Systems
Combine Like Entities	Combine like businesses or product lines to gain scale and efficiencies
Consolidate Manufacturing	Invest capital to consolidate and modernize manufacturing facilities
Deploy Common Processes & Systems	Deploy scalable enterprise processes, systems, security, collaboration
Invest R&D Leverage G&A	Raise R&D to accelerate new design wins. Centralize G&A where poss
Accelerate Organic Growth	Strategic account and solution sales model to accelerate organic grow
Continuously Improve	Matrix structure drives clarity, consistency, continuous improvement
Deliver Results	Common business management process and operating cadence

## Strategy and investments have positioned Mercury wel

- Proven high-tech commercial business model for Aerospace & Defense
- Unique technology and capabilities on key production programs
- Substantial total addressable market expansion enabling future grow
- Low-risk content expansion growth strategy with demonstrable progr
- Captive Prime outsourcing large secular growth opportunity
- Destination employer and acquirer of choice
- Continued above industry-average growth and profitability
- Business platform built to grow and scale through future acquisitions

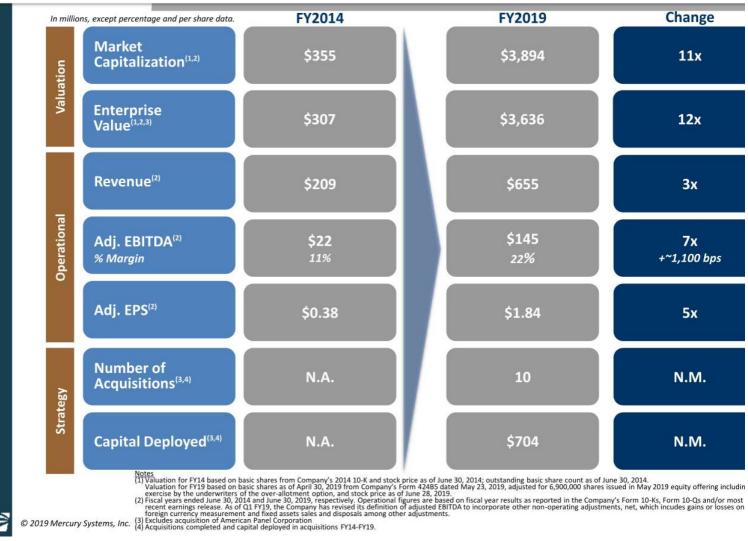


## **Financial Overview**

Michael Ruppert Executive Vice President & CFO

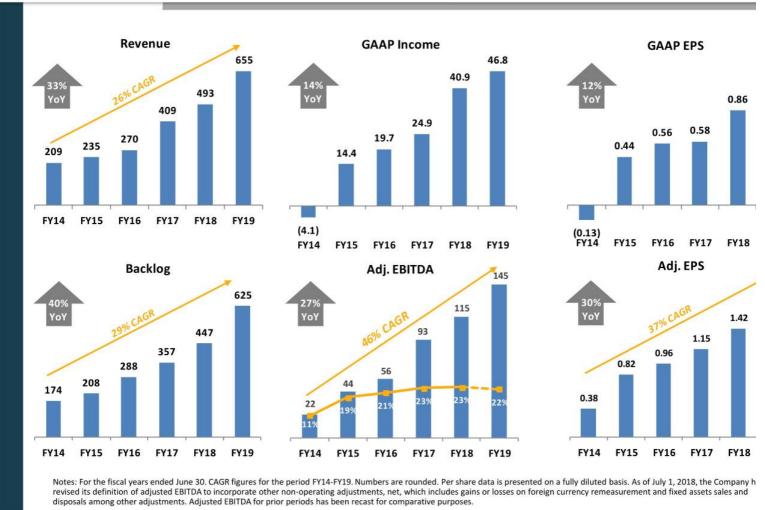


## The evolution of Mercury Systems



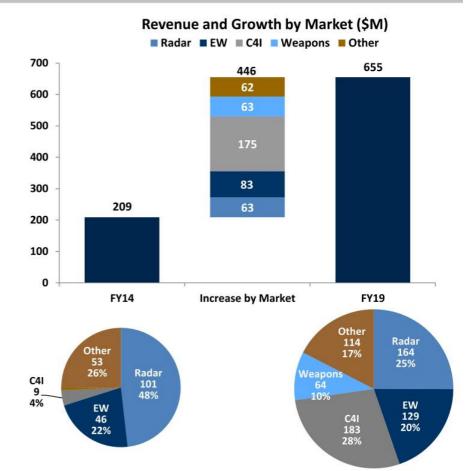
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## Mercury has delivered strong financial results



## Market expansion strategy is working well

- Continued growth in core markets
- Expansion into adjacent markets
- Additional capabilities drive content expansion
- Broader program and customer base
- Vastly larger addressable market
- Consistently driving above market growth rates



Notes: For the fiscal years ended June 30, 2014 and June 30, 2019. Percent of total may not equal 100% due to other non-catel revenue. Numbers are rounded. As additional information related to the Company's products by end user, application and/or I grouping is attained, the categorization of these products can vary over time. When this occurs, the Company reclassifies rever user, application and/or product grouping for prior periods.



## FY19 vs. FY18

In \$ millions, except percentage and per share data	FY18	FY19	Change
Bookings	\$563.5	\$782.9	39%
Book-to-Bill	1.14	1.20	
Backlog	\$447.1	\$625.4	40%
12-Month Backlog	328.5	451.2	
Revenue	\$493.2	\$654.7	33%
Organic Revenue Growth <sup>(1)</sup>	<sup>7%</sup>	12%	
Gross Margin	45.8%	43.7%	(2.1 pts)
Operating Expenses	\$178.9	\$209.6	17%
Selling, General & Administrative	88.4	110.7	
Research & Development	58.8	68.9	
Amortization/Restructuring/Acquisition	31.7	29.9	
GAAP Net Income	\$40.9	\$46.8	14%
Effective Tax Rate	4.0%	21.4%	
GAAP EPS	\$0.86	\$0.96	12%
Weighted Average Diluted Shares	47.5	48.5	
Adjusted EPS <sup>(2)</sup>	\$1.42	\$1.84	30%
Adj. EBITDA <sup>(2)</sup>	\$114.6	\$145.3	27%
% of revenue	23.2%	22.2%	
Operating Cash Flow	\$43.3	\$97.5	125%
Free Cash Flow <sup>(2)</sup>	\$28.2	\$70.8	151%

Notes: (1) Organic revenue represents total company revenue excluding net revenue from acquisitions for the first four full quarters since the entities' acquisition date (which excludes any intercompany transactions). After the completion of four fiscal quarters, acquired businesses are treated as organic for current and comparable historical periods. (2) Non-GAAP, see reconciliation table.

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## FY20 annual guidance

In \$ millions, except percentage and per share data	<b>FY19</b> <sup>(1)</sup>	FY20 <sup>(2)(5)</sup>	Change
Revenue	\$654.7	\$740.0 - \$760.0	13% - 16%
Gross Margin	43.7%	43.6% - 44.2%	(0.1) - 0.5 pts
Operating Expenses	\$209.6	\$235.2 - \$240.2	12% - 15%
GAAP Net Income Effective tax rate <sup>(3)</sup>	\$46.8 21.4%	\$66.5 - \$72.4 26%	42% - 55%
GAAP EPS Weighted-average diluted shares outstanding	<b>\$0.96</b> 48.5	\$1.20 - \$1.31 <sup>55.2</sup>	25% - 36%
Adjusted EPS <sup>(4)</sup>	\$1.84	\$1.97 - \$2.08	7% - 13%
Adj. EBITDA <sup>(4)</sup> % of revenue	\$145.3 22.2%	\$160.5 - \$168.5 21.7-22.2%	10% - 16%

Notes:

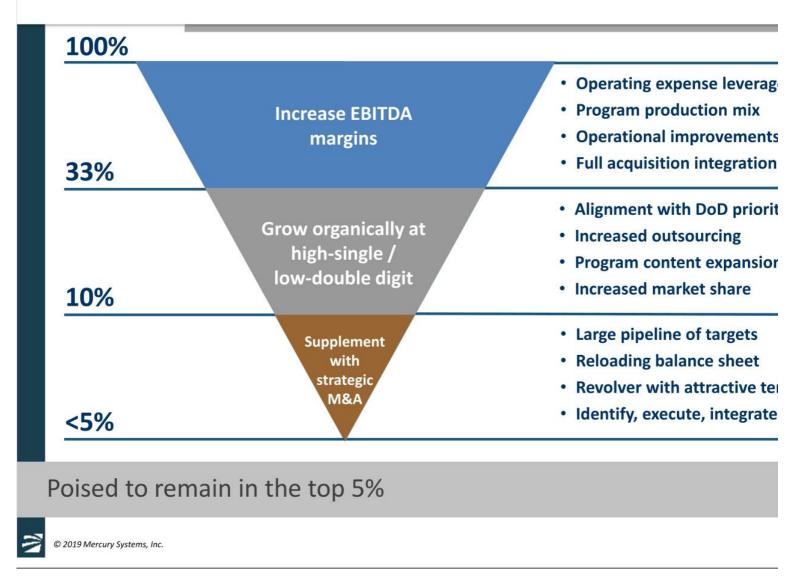
 (1) FY19 figures are as reported in the Company's earnings release dated July 30, 2019.
 (2) The guidance included herein is from the Company's earnings release dated July 30, 2019. For purposes of modeling and guidance, we have assumed no incremental restructuring, acquisition, other non-operating adjustments or non-recurring financing-related expenses. Excludes pending acquisition of American Panel Corp.
 (3) The effective tax rate in the guidance included herein excludes discrete items.
 (4) Non-GAAP, see reconciliation table.
 (5) Effective as of July 1, 2019, the Company's fiscal year has changed to the 52-week or 53-week period ending on the Friday closest to the last day in June. All references in this press release to the first quarter of fiscal 2020 are to the quarter ending September 27, 2019 and to fiscal 2020 are to the fiscal year ending June 26, 2020.

## Mercury recent acquisition history

Company	Expansion Primary Theme	Closing Date	Purchase Price (\$mm)	Ending Debt Balance	Funding
10	Security	Dec-2015	\$ 10	\$ 0	Cash on Han
Microsemi (1)	Weapons, EW, Security	May-2016	\$ 300	-	Term Loan Cash on Han
April 2016 Equity Offering			(\$ 93)	\$ 200	Equity Offeri
Ces≢	Platform/Mission, Comm's	Nov-2016	\$ 39	\$ 190	Cash on Han
January 2017 Equity Offering			(\$ 216)	\$ O <sup>(2)</sup>	Equity Offeri
	EW, Space	Apr-2017	\$ 41	\$ 0 <sup>(2)</sup>	Cash on Har
RIL	Platform/Mission	Jul-2017	\$ 6	\$ 0	Cash on Har
THEMIS	C2I, Comm's	Feb-2018	\$ 180	\$ 195	Revolver
G.DRMANE	C2I, Acoustics	Jul-2018	\$ 45	\$ 240	Revolver
GECO	Platform/Mission	Jan-2019	\$ 37	\$ 277	Revolver
ATHENA	Security	Apr-2019	\$ 46	\$ 325	Revolver
synt⊙nic	EW	Apr-2019	Ş 40	Ş 323	Revolver
May 2019 Equity Offering			(\$ 455)	\$ 0 <sup>(3)</sup>	Equity Offeri

Source: Company filings, Company investor presentations (1) Represents carve-out acquisition from Microsemi Corp. (2) On June 27, 2017, Mercury amended its senior secured credit facility, increasing and extending the revolving credit facility and utilizing the January 2017 equity offering proceeds to repay th remaining principal on the existing term loan. (3) Reflects repayment of debt with proceeds from the May 2019 common stock offering. (2) 2019 Mercury Systems, Inc.

## Committed to maintaining differentiated and attractive financial pro



## Summary





# Appendix



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# **Balance sheet**

			As of		
(In \$ millions) <sup>(1)</sup>	6/30/18	9/30/18	12/31/18	3/31/19	6/30
ASSETS					
Cash & cash equivalents	\$66.5	\$72.9	\$93.9	\$112.5	\$25
Accounts receivable, net	143.8	153.9	168.3	170.7	176
Inventory, net	108.6	121.2	126.4	131.7	137
PP&E, net	51.0	50.8	53.1	55.9	60.
Goodwill and intangibles, net	675.3	704.2	696.3	724.3	768
Other	19.3	24.0	18.6	17.3	17.
TOTAL ASSETS	\$1,064.5	\$1,127.0	\$1,156.6	\$1,212.4	\$1,41
LIABILITIES AND S/E					
AP and accrued expenses	\$59.1	\$61.2	\$70.7	\$83.1	\$86
Other liabilities	38.5	49.2	49.9	40.4	45.
Debt <sup>(1)</sup>	195.0	240.0	240.0	276.5	-
Total liabilities	292.6	350.4	360.6	400.0	132
Stockholders' equity	771.9	776.6	796.1	812.4	1,28
TOTAL LIABILITIES AND S/E	\$1,064.5	\$1,127.0	\$1,156.6	\$1,212.4	\$1,41

Notes: (1) In Q4 FY19, Mercury paid all outstanding debt on its revolving credit facility.

# Cash flow summary

	FV10	For	the Fiscal C	uarters En	ded	
(In \$ millions) <sup>(1)</sup>	FY18	9/30/18	12/31/18	3/31/19	6/30/19	J
Net Income	\$40.9	\$7.5	\$12.4	\$14.1	\$12.8	\$
Depreciation and amortization	42.3	11.5	11.7	11.6	11.6	
Termination of interest rate swap	. <del></del>	-	-	2. <del>-</del>	5.4	
Other non-cash items, net	14.0	5.5	4.6	6.3	5.1	
Change in Working Capital						
Accounts receivable, unbilled receivables, and costs in excess of billings	(22.8)	(5.9)	(15.0)	(1.2)	(6.0)	(
Inventory	(16.2)	(4.6)	(4.9)	(4.0)	(3.3)	(
Accounts payable and accrued expenses	(5.3)	(2.0)	9.2	8.0	2.7	
Other	(9.5)	8.0	7.3	(8.6)	(2.2)	
Changes in Operating Assets and Liabilities	(53.8)	(4.5)	(3.4)	(5.8)	(9.0)	(
Operating Cash Flow	43.3	20.0	25.3	26.2	26.0	
Capital expenditures	(15.1)	(3.7)	(7.1)	(7.1)	(8.8)	(
Free Cash Flow <sup>(2)</sup>	\$28.2	\$16.3	\$18.2	\$19.2	\$17.1	
Free Cash Flow <sup>(2)</sup> / Adjusted EBITDA <sup>(2)</sup>	24%	52%	49%	49%	45%	
Free Cash Flow <sup>(2)</sup> / GAAP Net Income	<b>69%</b>	218%	147%	136%	134%	

Notes: (1) Rounded amounts used. (2) Non-GAAP, see reconciliation table. © 2019 Mercury Systems, Inc.

## Q4 FY19 vs. Q4 FY18

In \$ millions, except percentage and per share data	Q4 FY18	Q4 FY19	Change
Bookings	\$171.7	\$241.3	41%
Book-to-Bill	1.12	1.36	
Backlog	\$447.1	\$625.4	40%
12-Month Backlog	328.5	451.2	
Revenue	\$152.9	\$177.0	16%
Organic Revenue Growth <sup>(1)</sup>	<sub>16%</sub>	4%	
Gross Margin	44.7%	45.1%	0.4 pts
Operating Expenses	\$49.4	\$59.0	19%
Selling, General & Administrative	25.4	30.7	
Research & Development	14.9	20.3	
Amortization/Restructuring/Acquisition	9.1	7.9	27%
GAAP Net Income	\$10.1	\$12.8	
Effective Tax Rate	39.2%	(1.7%)	
GAAP EPS	<b>\$0.21</b>	\$0.25	19%
Weighted Average Diluted Shares	47.5	50.7	
Adjusted EPS <sup>(2)</sup>	\$0.47	\$0.47	-
Adj. EBITDA <sup>(2)</sup>	\$ <b>37.7</b>	\$37.9	1%
% of revenue	24.6%	21.4%	
Operating Cash Flow	\$25.6	\$26.0	2%
Free Cash Flow <sup>(2)</sup>	\$21.6	\$17.1	(21%)

Notes: (1) Organic revenue represents total company revenue excluding net revenue from acquisitions for the first four full quarters since the entities' acquisition date (which excludes any intercompany transactions). After the completion of four fiscal quarters, acquired businesses are treated as organic for current and comparable historical periods. (2) Non-GAAP, see reconciliation table.

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# Adjusted EPS reconciliation

																			Q1 FY	20(2)(4)	
(In thousands, except per share data)	FY14	FY15	FY16	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	FY18	Q1 FY19	Q2 FY19	Q3 FY19	Q4 FY19	FY19	Low	High	t
Earnings per share <sup>(1)</sup>	\$ (0.13)	\$ 0.44	\$ 0.56	\$ 0.10	\$ 0.13	\$ 0.16	\$ 0.19	\$ 0.58	\$ 0.38	\$ 0.19	\$ 0.08	\$ 0.21	\$ 0.86	\$ 0.16	\$ 0.26	\$ 0.29	\$ 0.25	\$ 0.96	\$ 0.21	\$ 0.24	\$
Net Income	\$ (4,072)	\$14,429	\$19,742	\$3,819	\$ 5,204	\$ 7,048	\$ 8,804	\$24,875	\$17,953	\$ 9,133	\$ 3,696	\$10,101	\$40,883	\$ 7,479	\$12,383	\$14,109	\$12,804	\$46,775	\$11,500	\$13,000	\$ 6
Amortization of intangible assets	7,328	7,008	8,842	4,602	4,888	4,732	5,458	19,680	5,637	5,827	7,104	7,436	26,004	7,181	6,939	6,786	7,008	27,914	7,000	7,000	
Restructuring and other charges	5,443	3,175	1,240	297	69	459	1,127	1,952	95	313	1,384	1,367	3,159	504	23	46	(13)	560			
Impairment of long-lived assets	-	*	231					-	- R		-	-	-	-	-	9.0	-	-	-		
Acquisition and financing costs		451	4,701	553	1,114	569	153	2,389	854	1,366	1,909	799	4,928	1,043	762	787	7,036	9,628	900	900	
Fair value adjustments from purchase accounting	-		1,384	2,077	870	270	462	3,679	509	84	539	860	1,992	620		93		713			
Litigation and settlement expense (income), net			(1,925)	1.1	100		17	117	1.00		1.00				179	146	19	344		2	
Stock-based and other non-cash compensation expense	8,999	8,640	9,574	3,632	4,093	3,715	3,901	15,341	4,696	4,941	3,669	4,309	17,615	4,743	5,338	4,914	4,626	19,621	5,400	5,400	2
Impact to income taxes <sup>(3)</sup>	(5,773)	(6,733)	(9,975)	(6,085)	(4,441)	(3,576)	(4,500)	(18,602)	(11,951)	(8,615)	(4,082)	(2,621)	(27,269)	(3,073)	(3,009)	(2,850)	(7,620)	(16,552)	(3,300)	(3,300)	(1
Adjusted income	\$ 11,925	\$26,970	\$ 33,814	\$ 8,895	\$11,897	\$13,217	\$15,422	\$ 49,431	\$17,793	\$13,049	\$14,219	\$22,251	\$67,312	\$18,497	\$22,615	\$24,031	\$23,860	\$ 89,003	\$21,500	\$23,000	\$10
Adjusted earnings per share <sup>(1)</sup>	\$ 0.38	\$ 0.82	\$ 0.96	\$ 0.22	\$ 0.30	\$ 0.29	\$ 0.32	\$ 1.15	\$ 0.37	\$ 0.28	\$ 0.30	\$ 0.47	\$ 1.42	\$ 0.39	\$ 0.47	\$ 0.50	\$ 0.47	\$ 1.84	\$ 0.39	\$ 0.42	\$
Weighted-average shares outstanding:				1																	
Basic	31,000	32,114	34,241	38,865	39,151	43,773	46,211	41,986	46,504	46,752	46,844	46,873	46,719	47,048	47,189	47,258	49,835	47,831			1
Diluted	31,000	32,939	35,097	39,865	39,985	44,814	47,472	43,018	47,489	47,447	47,532	47,521	47,471	47,697	47,705	47,958	50,655	48,500	55,100	55,100	1.12

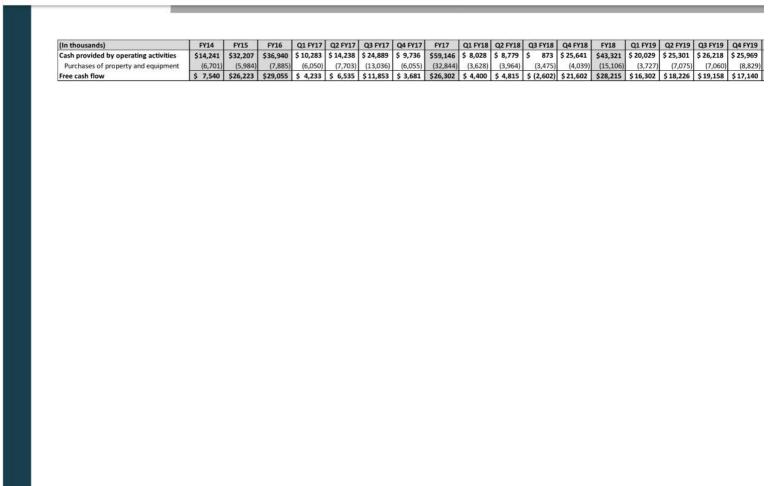
Notes: (1) Pers share information is presented on a fully diluted basis. (2) Rounded amounts used. (3) Impact to income taxes is calculated by recasting income before income taxes to include the add-backs involved in determining adjusted income and recalculating the income tax provision using this adjusted income from operations before income taxes. The recalculation also adjusts for any discn or benefit related to the add-backs. (4) Effective as of July 1, 2019, the Company's fiscal year has changed to the 52-week or 53-week period ending on the Friday closest to the last day in June. All references in this press release to the first quarter of fiscal 2020 are to the quarter ending September 27, 2019 and to fiscal 2020 are to the f ending June 26, 2020.

# Adjusted EBITDA reconciliation

																			Q1 FY	20(2)(3)	F
(In thousands)	FY14	FY15	FY16	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	FY18	Q1 FY19	Q2 FY19	Q3 FY19	Q4 FY19	FY19	Low	High	Low
Net Income	\$ (4,072)	\$14,429	\$19,742	\$ 3,819	\$ 5,204	\$ 7,048	\$ 8,804	\$24,875	\$17,953	\$ 9,133	\$ 3,696	\$10,101	\$ 40,883	\$ 7,479	\$12,383	\$14,109	\$12,804	\$ 46,775	\$11,500	\$13,000	\$ 66,5
Other non-operating adjustments, net <sup>(1)</sup>	(1,532)	(786)	(1,137)	(732)	(129)	(378)	(107)	(1,346)	222	(326)	(694)	3	(795)	365	(18)	(502)	519	364			i i
Interest expense (income), net	40	13	1,041	1,782	1,888	1,756	1,680	7,106	(16)	104	999	1,731	2,818	2,193	2,125	2,268	1,591	8,177	(1,400)	(1,400)	(5,6
Income Taxes	(1,841)	4,366	5,544	(1,259)	1,779	3,170	2,503	6,193	(8,381)	1,335	2,209	6,527	1,690	3,129	4,483	5,357	(217)	12,752	4,000	4,600	23,3
Depreciation	7,625	6,332	6,900	2,718	2,966	3,233	3,672	12,589	3,700	3,775	4,277	4,521	16,273	4,365	4,769	4,790	4,554	18,478	4,600	4,500	21,1
Amortization of intangible assets	7,328	7,008	8,842	4,602	4,888	4,732	5,458	19,680	5,637	5,827	7,104	7,436	26,004	7,181	6,939	6,786	7,008	27,914	7,000	7,000	27,6
Restructuring and other charges	5,443	3,175	1,240	297	69	459	1,127	1,952	95	313	1,384	1,367	3,159	504	23	46	(13)	560	1	-	
Impairment of long-lived assets	-		231			-		+				-	-	+						-	
Acquisition and financing costs		451	4,701	553	1,114	569	153	2,389	854	1,366	1,909	799	4,928	1,043	762	787	7,036	9,628	900	900	3,5
Fair value adjustments from purchase accounting	12		1,384	2,077	870	270	462	3,679	509	84	539	860	1,992	620	1.0	93		713			
Litigation and settlement expense (income), net			(1,925)	-	100		17	117	10	1.4	1	- S.		-	179	146	19	344	100		1
Stock-based and other non-cash compensation expense	8,999	8,640	9,574	3,632	4,093	3,715	3,901	15,341	4,696	4,941	3,669	4,309	17,615	4,743	5,338	4,914	4,626	19,621	5,400	5,400	24,1
Adjusted EBITDA	\$21,990	\$43,628	\$56,137	\$17,489	\$22,842	\$24,574	\$ 27,670	\$ 92,575	\$ 25,269	\$ 26,552	\$25,092	\$ 37,654	\$ 114,567	\$ 31,622	\$ 36,983	\$ 38,794	\$37,927	\$145,326	\$ 32,000	\$ 34,000	\$ 160,5

Notes: (1) As of July 1, 2018, the Company has revised its definition of adjusted EBITDA to incorporate other non-operating adjustments, net, which includes gains or losses on foreign currency remeasurement and fixed assets sales and disposals among other adjustments. Adjusted EBITDA for prior periods has t for comparative purposes. (2) Rounded amounts used. (3) Effective as of July 1, 2019, the Company's fiscal year has changed to the 52-week or 53-week period ending on the Friday closest to the last day in June. All references in this press release to the first quarter of fiscal 2020 are to the quarter ending September 27, 2019 and to fiscal 2020 are to the fiscal June 26, 2020.

## Free cash flow reconciliation





# Organic revenue reconciliation

22	a		4		2		7	9 B	2	12	20 A		· · · · ·		10	10		8
(In thousands)	FY14	FY15	FY16	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	FY18	Q1 FY19	Q2 FY19	Q3 FY19	Q4 FY19	
Organic revenue <sup>(1)</sup>	\$208,729	\$234,847	\$253,516	\$ 63,339	\$ 68,072	\$ 75,080	\$ 71,208	\$277,699	\$ 93,498	\$ 104,957	\$ 100,625	\$ 134,358	\$433,438	\$ 112,801	\$ 130,326	\$ 139,812	\$ 158,548	\$5
Acquired revenue <sup>(2)</sup>			16,638	24,310	29,942	32,237	44,400	130,889	12,571	12,955	15,711	18,509	59,746	31,255	28,763	34,824	18,415	31
Net revenues	\$208,729	\$234,847	\$270,154	\$ 87,649	\$ 98,014	\$107,317	\$115,608	\$408,588	\$106,069	\$117,912	\$116,336	\$152,867	\$493,184	\$144,056	\$159,089	\$174,636	\$176,963	\$6

Notes: (1) Organic revenue represents total company revenue excluding net revenue from acquisitions for the first four full quarters since the entities' acquisition date (which excludes any intercompany transactions). After the completion of f fiscal quarters, acquired businesses are treated as organic for current and comparable historical periods. (2) Acquired revenue for all preceding periods presented has not been recast for comparative purposes.

# Glossary

AEGIS	Aegis Ballistic Missile Defense System	EDM	Engineering Data Management	MRTT	Multi Role Tanker Transpor		
AESA	Active Electronically Scanned Array	EM	Electromagnetic	0&M	Operations & Maintenance		
АМС	Advanced Microelectronics Center	EO/IR	Electro-optical / Infrared	OpenVPX	System-level specification f initiated by Mercury		
ВСА	Budget Control Act	EW	Electronic Warfare	PBR	President's Budget Request		
C2I	Command, Control & Intelligence	FMS	Foreign Military Sales	PGK	Precision Guidance Kit		
C4ISR	Command, Control, Communications, Computers, Intelligence, Surveillance, Reconnaissance	GAM	Global Account Manager	RF	Radio Frequency		
СВО	Congressional Budget Office	HEL	High Energy Laser	RoW	Rest of World		
сотѕ	Commercial off-the Shelf	НРМ	High Power Microwave	SEWIP	Surface Electronic Warfare Improvement Program		
CRS	Congressional Research Service	IMA	Integrated Microwave Assembly	SIGINT	Signals Intelligence		
DAL	Design Assurance Level	IRAD	Internal Research And Development	SM	Standard Missile		
DFARS	Defense Federal Acquisition Regulation Supplement	JLTV	Joint Light Tactical Vehicle	SWaP	Size Weight and Power		
DMEA	Defense Microelectronics Activity	LRU	Line Replaceable Unit	ТАМ	Total Addressable Market		
DRFM	Digital Radio Frequency Memory	MALD	Miniature Air Launched Decoy	USMO	US Manufacturing Operatic		
EA	Electronic Attack	MMA	Multimission Maritime Aircraft	WIN-T	Warfighter Information Net Tactical		