UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 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): March 3, 2022

AEROVIRONMENT, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

001-33261 (Commission File Number)

95-2705790 (I.R.S. Employer Identification No.)

241 18th Street South, Suite 415 Arlington, Virginia (Address of Principal Executive Offices)

22202 (Zip Code)

Registrant's telephone number, including area code: (805) 520-8350

Secu	rities 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 \$0.0001 per share	AVAV	The NASDAQ Stock Market LLC
Check the appropriate box below if the Form 8-K f following provisions (<i>see</i> General Instruction A.2.		filing obligation of the registrant under any of the
$\ \square$ Written communications pursuant to Rule 425	under the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 un	der the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant	to Rule 14d-2(b) under the Exchange Act (1	7 CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant	to Rule 13e-4(c) under the Exchange Act (17	7 CFR 240.13e-4(c))
Indicate by check mark whether the registrant is an chapter) or Rule 12b-2 of the Securities Exchange		le 405 of the Securities Act of 1933 (§230.405 of this
Emerging growth company \square		
If an emerging growth company, indicate by check new or revised financial accounting standards prov	0	he extended transition period for complying with any ge Act. \square

Item 2.02. Results of Operations and Financial Condition

On March 3, 2022, AeroVironment, Inc. (the "Company") issued a press release announcing third quarter financial results for the period ended January 29, 2022, a copy of which is attached hereto as Exhibit 99.1.

Item 7.01. Regulation FD Disclosure

The information under Item 2.02 above is incorporated herein by reference.

Attached as Exhibit 99.2 hereto is a presentation containing additional information regarding the Company's third quarter fiscal 2022 financial results for the period ended January 29, 2022. A copy of the presentation is also available on the investor relations section of the Company's website at https://investor.avinc.com/events-and-presentations. The information contained on the Company's website is not incorporated by reference into, and does not form a part of, this Current Report on Form 8-K.

In addition to historic information, this report, including the exhibits, contains forward-looking statements regarding events, performance and financial trends. Various factors could affect future results and could cause actual results to differ materially from those expressed in or implied by the forward-looking statements. Some of those factors are identified in the exhibits, and in our periodic reports filed with the Securities and Exchange Commission.

The information in this Current Report on Form 8-K, including the exhibits, is furnished pursuant to Items 2.02 and 7.01 and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing of AeroVironment, Inc. under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

Exhibit Number	Description
99.1	Press release issued by AeroVironment, Inc., dated March 3, 2022.
99.2	Presentation regarding AeroVironment, Inc.'s third quarter fiscal 2022 financial results dated March 3, 2022.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURE

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 hereunto duly authorized.

AEROVIRONMENT, INC.

Date: March 3, 2022 By: /s/ Wahid Nawa

By: /s/ Wahid Nawabi
Wahid Nawabi
Chairman, President and Chief Executive Officer



24118th Street South, Suite 415, Arlington, VA 22202 avinc.com // NASDAQ: AVAV

PRESS RELEASE

AeroVironment, Inc. Announces Fiscal 2022 Third Quarter Results

ARLINGTON, VA, March 3, 2022 — AeroVironment, Inc. (NASDAQ: AVAV), a global leader in intelligent, multi-domain robotic systems, today reported financial results for its fiscal third quarter ended January 29, 2022.

"The Company continued to face several challenges during the third quarter, particularly in terms of supply chain constraints, the ongoing effects from the federal government's Continuing Resolution, and a tight labor market," said Wahid Nawabi, AeroVironment chairman, president and chief executive officer. "However, these issues were anticipated, and we made measurable progress in addressing and mitigating such headwinds going forward. The Company's results were largely in line with our forecast, although certain work was pushed into the fourth quarter, and we are maintaining our guidance for fiscal year 2022.

"We're actively taking steps to reduce costs, manage working capital, and increase operational efficiency during this challenging operating environment. This includes partnering with suppliers to improve delivery times, consolidating our facilities footprint, and streamlining our workforce. While such actions, in the near term, negatively impact both margins and working capital, they improve product throughput and overall customer satisfaction while positioning us for future success.

"We're pleased with our solid backlog as well as the many opportunities which lie ahead for AeroVironment. Our focus on winning the US Army's Future Tactical UAS – FTUAS – Increment 1 serves as the proving ground for our Medium UAS systems which, if all goes well, could lead to significant contracts in the quarters to come. Given this opportunity, and expanding demand from overseas customers, I believe the Company is on the right path for better results in fiscal 2023 – including increased margins, stronger organic growth, and higher cash flow. We're investing in leading-edge technologies that will provide for years of solid performance and the returns our investors have come to expect."

FISCAL 2022 THIRD QUARTER RESULTS

Revenue for the third quarter of fiscal 2022 was \$90.1 million, an increase of 14% from the third quarter of fiscal 2021 revenue of \$78.8 million. The increase in revenue reflects higher service revenue of \$27.1 million, partially offset by a decrease in product sales of \$15.7 million. The increase in revenue was primarily due to revenue from the Medium Unmanned Aircraft Systems ("MUAS") segment of \$21.2 million and the Unmanned Ground Vehicles product line of \$9.6 million, as a result of our acquisitions of Arcturus UAV ("Arcturus") and Telerob GmbH ("Telerob") in February and May 2021, respectively, and an increase in customer-funded research and development revenue of \$7.7 million. These increases were partially offset by a decrease in revenue in the Small Unmanned Aircraft Systems ("Small UAS") segment of \$26.2 million.

Gross margin for the third quarter of fiscal 2022 was \$21.4 million, a decrease of 25% from the third quarter of fiscal 2021 gross margin of \$28.6 million. The decrease in gross margin reflects lower product margin of \$9.3 million, partially offset by higher service margin of \$2.1 million. As a percentage of revenue, gross margin decreased to 24% from 36%. Gross margin was negatively impacted by \$5.1 million of intangible amortization expense and other related non-cash purchase accounting expenses in the third quarter of fiscal 2022 as compared to \$0.6 million in the third quarter of fiscal 2021. With the acquisitions of Arcturus and the Intelligent Systems Group of Progeny Systems Corp. ("ISG"), we experienced a higher proportion of service revenue, which generally has lower gross margins than product sales.

Loss from operations for the third quarter of fiscal 2022 was \$14.1 million, an increase of \$13.5 million from the third quarter of fiscal 2021 loss from operations of \$0.6 million. The increase in loss from operations was primarily the result of a decrease in gross margin of \$7.2 million and an increase in selling, general and administrative ("\$G&A") expense of \$6.9 million, partially offset by a decrease in research and development ("R&D") expense of \$0.6 million. SG&A expense included acquisition-related expenses and intangible amortization expense of \$4.8 million in the third quarter of fiscal 2022 as compared to \$3.5 million in the third quarter of fiscal 2021. SG&A expense in the current quarter also included additional headcount and support costs associated with the acquisitions of Arcturus, ISG and Telerob.

Other expense, net, for the third quarter of fiscal 2022 was \$1.5 million, as compared to other income, net of \$0.1 million for the third quarter of fiscal 2021. The increase in other expense, net was primarily due to higher interest expense of \$1.5 million resulting from the term debt issued concurrent with the acquisition of Arcturus.

Benefit from income taxes for the third quarter of fiscal 2022 was \$15.4 million, as compared to \$0.9 million for the third quarter of fiscal 2021. The increase in benefit from income taxes was primarily due to the decrease in income before income taxes and an increase in certain federal income tax credits.

Equity method investment income, net of tax, for the third quarter of fiscal 2022 was \$0.2 million, as compared to equity method investment loss, net of tax of \$0.1 million for the third quarter of fiscal 2021.

Net income attributable to AeroVironment for the third quarter of fiscal 2022 was \$10 thousand, or \$0 per diluted share, as compared to \$0.2 million, or \$0.01 per diluted share, for the third quarter of fiscal 2021.

Non-GAAP earnings per diluted share was \$0.32 for the third quarter of fiscal 2022, as compared to \$0.14 for the third quarter of fiscal 2021

BACKLOG

As of January 29, 2022, funded backlog (remaining performance obligations under firm orders for which funding is currently appropriated to us under a customer contract) was \$226.3 million, as compared to \$211.8 million as of April 30, 2021.

FISCAL 2022 — REVISED OUTLOOK FOR THE FULL YEAR (UNCHANGED)

For the fiscal year 2022, the Company continues to expect revenue of between \$440 million and \$460 million, net loss of between \$12 million and \$8 million, Non-GAAP adjusted EBITDA of between \$59 million and \$65 million, loss per diluted share of between \$(0.47) and \$(0.33) and non-GAAP earnings per diluted share, which excludes litigation settlement expenses, acquisition-related expenses and amortization of intangible assets, of between \$1.23 and \$1.37.

The foregoing estimates are forward-looking and reflect management's view of current and future market conditions, subject to certain risks and uncertainties, and including certain assumptions with respect to our ability to efficiently and on a timely basis integrate our acquisitions, obtain and retain government contracts, changes in the timing and/or amount of government spending, changes in the demand for our products and services, activities of competitors, changes in the regulatory environment, and general economic and business conditions in the United States and elsewhere in the world. Investors are reminded that actual results may differ materially from these estimates.

CONFERENCE CALL AND PRESENTATION

In conjunction with this release, AeroVironment, Inc. will host a conference call today, Thursday, March 3, 2022, at 4:30 pm Eastern Time that will be webcast live. Wahid Nawabi, chairman, president and chief executive officer, Kevin P. McDonnell, chief financial officer and Jonah Teeter-Balin, senior director corporate development and investor relations, will host the call.

Investors may dial into the call by using the following telephone numbers, (877) 561-2749 (U.S.) or (678) 809-1029 (international) and providing the conference ID 9080614 five to ten minutes prior to the start time to allow for registration.

Investors with Internet access may listen to the live audio webcast via the Investor Relations page of the AeroVironment, Inc. website, http://investor.avinc.com. Please allow 15 minutes prior to the call to download and install any necessary audio software.

A supplementary investor presentation for the second quarter fiscal 2022 can be accessed at https://investor.avinc.com/events-and-presentations.

Audio Replay

An audio replay of the event will be archived on the Investor Relations section of the Company's website at http://investor.avinc.com.

ABOUT AEROVIRONMENT, INC.

AeroVironment (NASDAQ: AVAV) provides technology solutions at the intersection of robotics, sensors, software analytics and connectivity that deliver more actionable intelligence so you can **Proceed with Certainty**. Headquartered in Virginia, AeroVironment is a global leader in intelligent, multi-domain robotic systems, and serves defense, government and commercial customers. For more information, visit www.avinc.com.

FORWARD-LOOKING STATEMENTS

This press release contains "forward-looking statements" as that term is defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements include, without limitation, any statement that may predict, forecast, indicate or imply future results, performance or achievements, and may contain words such as "believe," "anticipate," "expect," "estimate," "intend," "project," "plan," or words or phrases with similar meaning. Forward-looking statements are based on current expectations, forecasts and assumptions that involve risks and uncertainties, including, but not limited to, economic, competitive, governmental and technological factors outside of our control, that may cause our business, strategy or actual results to differ materially from the forward-looking statements.

Factors that could cause actual results to differ materially from the forward-looking statements include, but are not limited to, the impact of our recent acquisitions of Arcturus UAV, Telerob and ISG and our ability to successfully integrate them into our operations; the risk that disruptions will occur from the transactions that will harm our business; any disruptions or threatened disruptions to our relationships with our distributors, suppliers, customers and employees, including shortages in components for our products; the ability to timely and sufficiently integrate international operations into our ongoing business and compliance programs; reliance on sales to the U.S. government and related to our development of HAPS UAS; availability of U.S. government funding for defense procurement and R&D programs; changes in the timing and/or amount of government spending; our ability to perform under existing contracts and obtain new contracts; risks related to our international business, including compliance with export control laws; potential need for changes in our long-term strategy in response to future developments; the extensive regulatory requirements governing our contracts with the U.S. government and international customers; the consequences to our financial position, business and reputation that could result from failing to comply with such regulatory requirements; unexpected technical and marketing difficulties inherent in major research and product development efforts; the impact of potential security and cyber threats; changes in the supply and/or demand and/or prices for our products and services; the activities of competitors and increased competition; failure of the markets in which we operate to grow; uncertainty in the customer adoption rate of commercial use unmanned aircraft systems; failure to remain a market innovator, to create new market opportunities or to expand into new markets; changes in significant operating expenses, including components and raw materials; failure to develop new p

coronavirus known as COVID-19 on our business; our ability to comply with the covenants in our loan documents; our ability to attract and retain skilled employees; the impact of inflation; and general economic and business conditions in the United States and elsewhere in the world. For a further list and description of such risks and uncertainties, see the reports we file with the Securities and Exchange Commission. We do not intend, and undertake no obligation, to update any forward-looking statements, whether as a result of new information, future events or otherwise.

NON-GAAP MEASURES

In addition to the financial measures prepared in accordance with generally accepted accounting principles (GAAP), this earnings release also contains non-GAAP financial measures. See in the financial tables below the calculation of these measures, the reasons why we believe these measures provide useful information to investors, and a reconciliation of these measures to the most directly comparable GAAP measures.

- Financial Tables Follow -

AeroVironment, Inc. Consolidated Statements of Operations (Unaudited) (In thousands except share and per share data)

		Three Months Ended			Nine Months Ended			
		January 29, 2022		January 30, 2021		January 29, 2022		January 30, 2021
Revenue:		,						
Product sales	\$	42,599	\$	58,348	\$	166,713	\$	182,233
Contract services		47,494		20,434		146,397		76,664
		90,093		78,782		313,110	-	258,897
Cost of sales:								
Product sales		29,294		35,746		100,821		102,039
Contract services	<u></u>	39,363		14,395		119,675		51,955
		68,657		50,141		220,496	-	153,994
Gross margin:								
Product sales		13,305		22,602		65,892		80,194
Contract services		8,131		6,039		26,722		24,709
		21,436		28,641		92,614	-	104,903
Selling, general and administrative		22,549		15,652		74,496		42,640
Research and development		13,013		13,631		41,018		36,710
(Loss) income from operations		(14,126)		(642)		(22,900)		25,553
Other (loss) income:								
Interest (expense) income, net		(1,510)		94		(4,164)		417
Other income (expense), net		34		(37)		(10,360)		68
(Loss) income before income taxes		(15,602)		(585)		(37,424)		26,038
(Benefit from) provision for income taxes		(15,396)		(924)		(25,864)		2,774
Equity method investment income (loss), net of tax		171		(81)		163		(10,891)
Net (loss) income		(35)		258		(11,397)		12,373
Net loss (income) attributable to noncontrolling interest		45		(47)		(49)		12
Net income (loss) attributable to AeroVironment, Inc.	\$	10	\$	211	\$	(11,446)	\$	12,385
Net income (loss) per share attributable to AeroVironment, Inc.						_		
Basic	\$	_	\$	0.01	\$	(0.46)	\$	0.52
Diluted	\$	_	\$	0.01	\$	(0.46)	\$	0.51
Weighted-average shares outstanding:								
Basic		24,710,991		23,942,782		24,657,846		23,924,017
Diluted		24,879,643		24,260,874		24,657,846		24,216,371

AeroVironment, Inc. Consolidated Balance Sheets (In thousands except share data)

	January 29, 2022 (Unaudited)		April 30, 2021		
Assets					
Current assets:					
Cash and cash equivalents	\$	82,528	\$	148,741	
Short-term investments		3,969		31,971	
Accounts receivable, net of allowance for doubtful accounts of \$577 at January 29, 2022 and \$595 at April 30, 2021		41,739		62,647	
Unbilled receivables and retentions		97,993		71,632	
Inventories		89,616		71,646	
Income taxes receivable		26,578		_	
Prepaid expenses and other current assets	_	12,099	_	15,001	
Total current assets		354,522		401,638	
Long-term investments		12,388		12,156	
Property and equipment, net		65,377		58,896	
Operating lease right-of-use assets		24,848		22,902	
Deferred income taxes		3,258		2,061	
Intangibles, net		103,825		106,268	
Goodwill		335,164		314,205	
Other assets		5,881		10,440	
Total assets	\$	905,263	\$	928,566	
Liabilities and stockholders' equity	_ _		Ť	,	
Current liabilities:					
Accounts payable	\$	15,118	\$	24,841	
Wages and related accruals	φ	21,207	Ψ	28,068	
Customer advances		6,864		7,183	
				10.000	
Current portion of long-term debt		10,000		-,	
Current operating lease liabilities		6,150		6,154	
Income taxes payable		247		861	
Other current liabilities		27,897		19,078	
Total current liabilities		87,483		96,185	
Long-term debt, net of current portion		180,398		187,512	
Non-current operating lease liabilities		20,678		19,103	
Other non-current liabilities		5,273		10,141	
Liability for uncertain tax positions		3,518		3,518	
Deferred income taxes		5,198		_	
Commitments and contingencies					
Stockholders' equity:					
Preferred stock, \$0.0001 par value:					
Authorized shares—10,000,000; none issued or outstanding at January 29, 2022 and April 30, 2021		_		_	
Common stock, \$0.0001 par value:					
Authorized shares—100,000,000					
Issued and outstanding shares—24,915,105 shares at January 29, 2022 and 24,777,295 shares at April 30, 2021		2		2	
Additional paid-in capital		265,885		260,327	
Accumulated other comprehensive (loss) income		(3,434)		343	
Retained earnings		339,975		351,421	
Total Aero Vironment, Inc. stockholders' equity		602,428		612,093	
Noncontrolling interest		287		14	
Total equity		602,715		612,107	
Total liabilities and stockholders' equity	S	905,263	\$	928,566	
total natificies and stockholders equity	J.	303,203	Ф	320,300	

AeroVironment, Inc. Consolidated Statements of Cash Flows (Unaudited) (In thousands)

	Nine Months Ended			d
	J	anuary 29, 2022		January 30, 2021
Operating activities				
Net (loss) income	\$	(11,397)	\$	12,373
Adjustments to reconcile net (loss) income to cash (used in) provided by operating activities:				
Depreciation and amortization		47,437		8,650
(Income) loss from equity method investments, net		(799)		10,891
Amortization of debt issuance costs		386		_
Realized gain from sale of available-for-sale investments		_		(11)
Provision for doubtful accounts		(20)		(145)
Other non-cash expense (income)		440		(473)
Non-cash lease expense		5,033		3,592
Loss on foreign currency transactions		34		1
Deferred income taxes		(1,195)		(897)
Stock-based compensation		3,957		4,754
Loss on disposal of property and equipment		5,063		2
Amortization of debt securities		117		143
Changes in operating assets and liabilities, net of acquisitions:		117		140
Accounts receivable		21.901		47,184
Unbilled receivables and retentions		(25,597)		14,753
Inventories		(21,590)		(7,569)
Income taxes receivable		(26,208)		(7,303)
Prepaid expenses and other assets		1,789		(1,622)
Accounts payable Other liabilities		(10,720)		(3,346)
		(11,807)		(9,318)
Net cash (used in) provided by operating activities Investing activities		(23,176)		78,962
Acquisition of property and equipment		(17,064)		(8,472)
Equity method investments		(6,884)		(2,150)
Business acquisitions, net of cash acquired		(46,150)		` _
Redemptions of available-for-sale investments		35,851		130,066
Purchases of available-for-sale investments		(2,987)		(125,644)
Other		225		(,)
Net cash used in investing activities		(37,009)		(6,200)
Financing activities		(0.,000)		(=,==+)
Principal payments of loan		(7,500)		_
Holdback and retention payments for business acquisition		(5,991)		(1,492)
Tax withholding payment related to net settlement of equity awards		(1,176)		(1,955)
Exercise of stock options		2,776		86
Other		(23)		_
Net cash used in financing activities		(11,914)	_	(3,361)
Effects of currency translation on cash and cash equivalents		(613)		(3,301)
Net (decrease) increase in cash, cash equivalents, and restricted cash		(72,712)		69,401
		157,063		255,142
Cash, cash equivalents and restricted cash at beginning of period	\$	84,351	¢.	324,543
Cash, cash equivalents and restricted cash at end of period	3	04,331	\$	324,343
Supplemental disclosures of cash flow information				
Cash paid, net during the period for:				
Income taxes	\$	1,923	\$	2,364
Interest	\$	3,465	\$	_
Non-cash activities				
Unrealized loss on available-for-sale investments, net of deferred tax benefit of \$1 and \$2 for the nine months ended				
January 29, 2022 and January 30, 2021, respectively	\$	6	\$	56
Change in foreign currency translation adjustments	\$	(3,771)	\$	75
Issuances of inventory to property and equipment, ISR in-service assets	\$	16,680	\$	_
Acquisitions of property and equipment included in accounts payable	\$	626	\$	746

AeroVironment, Inc. Reportable Segment Results (Unaudited) (In thousands)

	Three Months Ended January 29, 2022 Small UAS TMS MUAS All oth			9, 2022 All other		Total				
Revenue	\$	24,366	\$	18,603	\$	21,168	\$	25,956	\$	90.093
Gross margin		8,656		5,209		335		7,236		21,436
Income (loss) from operations		(3,606)		(1,289)		(8,623)		(608)		(14,126)
Acquisition-related expenses Amortization of acquired intangible assets and other		99		54		41		174		368
purchase accounting adjustments		707		_		5,641		3,035		9,383
Adjusted income (loss) from operations	\$	(2,800)	\$	(1,235)	\$	(2,941)	\$	2,601	\$	(4,375)
				Three l	Month	ıs Ended Janu	ary 3	0, 2021		
		mall UAS		TMS		MUAS		All other		Total
Revenue	\$	50,536	\$	19,598	\$		\$	8,648	\$	78,782
Gross margin		22,017		4,889		-		1,735		28,641
Income (loss) from operations		6,702		(2,314)		-		(5,030)		(642)
Acquisition-related expenses		1,408		773		477		750		3,408
Amortization of acquired intangible assets and other										
purchase accounting adjustments		661		-		-		1		662
Adjusted income (loss) from operations	\$	8,771	\$	(1,541)	\$	477	\$	(4,279)	\$	3,428
					/Ionth	s Ended Janua	ry 29			
n.		imall UAS	d	TMS		MUAS		All other	Φ.	Total
Revenue	<u>- s</u>	119,004	\$	TMS 56,197	Aonth:	MUAS 70,072	1ry 29	All other 67,837	\$	313,110
Revenue Gross margin			\$	TMS		MUAS		All other	\$	
		119,004	\$	TMS 56,197		MUAS 70,072		All other 67,837	\$	313,110
Gross margin		119,004 53,330	\$	TMS 56,197 17,420		70,072 5,739		All other 67,837 16,125	\$	313,110 92,614
Gross margin Income (loss) from operations		119,004 53,330 11,729	\$	TMS 56,197 17,420 (1,705)		70,072 5,739 (22,004)		All other 67,837 16,125 (10,920)	\$	313,110 92,614 (22,900)
Gross margin Income (loss) from operations Acquisition-related expenses		119,004 53,330 11,729	\$	TMS 56,197 17,420 (1,705)		70,072 5,739 (22,004)		All other 67,837 16,125 (10,920)	\$	313,110 92,614 (22,900)
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other		119,004 53,330 11,729 819	\$	TMS 56,197 17,420 (1,705)		70,072 5,739 (22,004) 1,533		All other 67,837 16,125 (10,920) 1,649	\$	313,110 92,614 (22,900) 4,469
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments	\$	119,004 53,330 11,729 819 2,121		TMS 56,197 17,420 (1,705) 468	\$	70,072 5,739 (22,004) 1,533 17,190	\$	All other 67,837 16,125 (10,920) 1,649 9,526 255		313,110 92,614 (22,900) 4,469 28,837
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments	\$	119,004 53,330 11,729 819 2,121		TMS 56,197 17,420 (1,705) 468	\$	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281)	\$	All other 67,837 16,125 (10,920) 1,649 9,526 255		313,110 92,614 (22,900) 4,469 28,837
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments	\$	119,004 53,330 11,729 819 2,121 14,669		TMS 56,197 17,420 (1,705) 468 - (1,237) Nine M	\$	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281) s Ended Janua	\$	All other 67,837 16,125 (10,920) 1,649 9,526 255		313,110 92,614 (22,900) 4,469 28,837 10,406
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments Adjusted income (loss) from operations	\$ \$	119,004 53,330 11,729 819 2,121 14,669	\$	TMS 56,197 17,420 (1,705) 468 (1,237) Nine M	\$ Aonth	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281) s Ended Janua	\$ s	All other 67,837 16,125 (10,920) 1,649 9,526 255 0,2021 All other	\$	313,110 92,614 (22,900) 4,469 28,837 10,406
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments Adjusted income (loss) from operations	\$ \$	119,004 53,330 11,729 819 2,121 14,669 mall UAS 165,003	\$	TMS 56,197 17,420 (1,705) 468 (1,237) Nine M TMS 48,093 12,752 (7,454)	\$ Aonth	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281) s Ended Janua	\$ s	All other 67,837 16,125 (10,920) 1,649 9,526 255 , 2021 All other 45,801	\$	313,110 92,614 (22,900) 4,469 28,837 10,406 Total 258,897
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments Adjusted income (loss) from operations Revenue Gross margin	\$ \$	119,004 53,330 11,729 819 2,121 14,669 imall UAS 165,003 79,195	\$	TMS 56,197 17,420 (1,705) 468 - (1,237) Nine M TMS 48,093 12,752	\$ Aonth	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281) s Ended Janua	\$ s	All other 67,837 16,125 (10,920) 1,649 9,526 255 255 2021 All other 45,801 12,956	\$	313,110 92,614 (22,900) 4,469 28,837 10,406 Total 258,897 104,903
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments Adjusted income (loss) from operations Revenue Gross margin Income (loss) from operations	\$ \$	119,004 53,330 11,729 819 2,121 14,669 mall UAS 165,003 79,195 37,285	\$	TMS 56,197 17,420 (1,705) 468 (1,237) Nine M TMS 48,093 12,752 (7,454)	\$ Aonth	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281) s Ended Janua MUAS	\$ s	All other 67,837 16,125 (10,920) 1,649 9,526 255 2,2021 All other 45,801 12,956 (4,278)	\$	313,110 92,614 (22,900) 4,469 28,837 10,406 Total 258,897 104,903
Gross margin Income (loss) from operations Acquisition-related expenses Amortization of acquired intangible assets and other purchase accounting adjustments Adjusted income (loss) from operations Revenue Gross margin Income (loss) from operations Acquisition-related expenses	\$ \$	119,004 53,330 11,729 819 2,121 14,669 mall UAS 165,003 79,195 37,285	\$	TMS 56,197 17,420 (1,705) 468 (1,237) Nine M TMS 48,093 12,752 (7,454)	\$ Aonth	MUAS 70,072 5,739 (22,004) 1,533 17,190 (3,281) s Ended Janua MUAS	\$ s	All other 67,837 16,125 (10,920) 1,649 9,526 255 2,2021 All other 45,801 12,956 (4,278)	\$	313,110 92,614 (22,900) 4,469 28,837 10,406 Total 258,897 104,903

AeroVironment, Inc. Reconciliation of non-GAAP Earnings per Diluted Share (Unaudited)

	 Ionths Ended Three M ry 29, 2022 Janua	Ionths Ended ry 30, 2021	Nine Months Ended January 29, 2022	Nine Months Ended January 30, 2021
Earnings (loss) per diluted share	\$ — \$	0.01	\$ (0.46)	\$ 0.51
Acquisition-related expenses	0.02	0.11	0.16	0.14
Amortization of acquired intangible assets and other purchase				
accounting adjustments	0.30	0.02	0.92	0.06
HAPSMobile Inc. JV impairment of investment in Loon LLC	_	_	_	0.35
Legal accrual related to our former EES business	_	_	0.32	_
Earnings per diluted share as adjusted (Non-GAAP)	\$ 0.32	0.14	\$ 0.94	\$ 1.06

Reconciliation of non-GAAP adjusted EBITDA (Unaudited)

			_	
	Nine M	onths Ended	Nine Mo	onths Ended
(in millions)	Janua	ry 29, 2022	Januar	ry 30, 2021
Net (loss) income	\$	(11)	\$	12
Interest expense, net		4		_
Benefit from income taxes		(26)		3
Depreciation and amortization		48		9
EBITDA (Non-GAAP)		15		24
HAPSMobile Inc. JV impairment of investment in Loon LLC		_		10
Legal accrual related to our former EES business		10		_
Acquisition-related expenses		5		4
Adjusted EBITDA (Non-GAAP)	\$	30	\$	38

Reconciliation of Forecast Earnings per Diluted Share (Unaudited)

	1	April 30, 2022
Forecast loss per diluted share	\$	(0.47) - (0.33)
Acquisition-related expenses		0.16
Amortization of acquired intangible assets and other purchase accounting adjustments		1.22
Legal accrual related to our former EES business		0.32
Forecast earnings per diluted share as adjusted (Non-GAAP)	\$	1.23 - 1.37

Reconciliation of 2022 Forecast and Fiscal Year 2021 Actual Non-GAAP adjusted EBITDA (Unaudited)

(in millions)	Fiscal year ending April 30, 2022	Fiscal year ending April 30, 2021
Net (loss) income	\$ (12) - (8)	\$ 23
Interest expense, net	5	1
Benefit from income taxes	(12) - (9)	1
Depreciation and amortization	65	19
EBITDA (Non-GAAP)	46 - 53	44
HAPSMobile Inc. JV impairment of investment in Loon LLC		10
Equity method investment gain	(2)	_
Legal accrual related to our former EES business	10	9
Acquisition-related expenses	5 - 4	9
Adjusted EBITDA (Non-GAAP)	\$ 59 - 65	\$ 72

Statement Regarding Non-GAAP Measures

The non-GAAP measures set forth above should be considered in addition to, and not as a replacement for or superior to, the comparable GAAP measures, and may not be comparable to similarly titled measures reported by other companies. Management believes that these measures provide useful information to investors by offering additional ways of viewing our results that, when reconciled to the corresponding GAAP measures, help our investors to understand the long-term profitability trends of our business and compare our profitability to prior and future periods and to our peers. In addition, management uses these non-GAAP measures to evaluate our operating and financial performance.

Non-GAAP Adjusted Operating Income

Adjusted operating income is defined as operating income before intangible amortization, amortization of non-cash purchase accounting adjustments, and acquisition related expenses.

Non-GAAP Earnings per Diluted Share

We exclude the acquisition-related expenses, amortization of acquisition-related intangible assets and one-time non-operating items because we believe this facilitates more consistent comparisons of operating results over time between our newly acquired and existing businesses, and with our peer companies. We believe, however, that it is important for investors to understand that such intangible assets contribute to revenue generation and that intangible asset amortization will recur in future periods until such intangible assets have been fully amortized.

Adjusted EBITDA (Non-GAAP)

Adjusted EBITDA is defined as net income before interest income, interest expense, income tax expense (benefit) and depreciation and amortization including amortization of purchase accounting adjustments, adjusted for the impact of certain other items, including acquisition related expenses, equity method investment gains or losses, and one-time non-operating gains or losses. We present Adjusted EBITDA, which is not a recognized financial measure under U.S. GAAP, because we believe it is frequently used by analysts, investors and other interested parties to evaluate companies in our industry. We believe this facilitates more consistent comparisons of operating results over time between our newly acquired and existing businesses, and with our peer companies. We believe, however, that it is important for investors to understand that such intangible assets contribute to revenue generation, intangible asset amortization will recur in future periods until such intangible assets have been fully amortized and that interest and income tax expenses will recur in future periods. In addition, Adjusted EBITDA may not be comparable to similarly titled measures used by other companies in our industry or across different industries.

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SAFE HARBOR STATEMENT

- Certain statements in this presentation may constitute "forward-looking statements" as that term is defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements include, without limitation, any statement that may predict, forecast, indicate or imply future results, performance or achievements, and may contain words such as "believe," "anticipate," "expect," "estimate," "intend," "project," "plan," or words or phrases with similar meaning. Forward-looking statements are based on current expectations, forecasts and assumptions that involve risks and uncertainties, including, but not limited to, economic, competitive, governmental and technological factors outside of our control, that may cause our business, strategy or actual results to differ materially from the forward-looking statements.
- Factors that could cause actual results to differ materially from the forward-looking statements include, but are not limited to the impact of our recent acquisitions of Arcturus UAV, Inc., Telerob GmbH and the Intelligent Systems Group of Progeny Systems Corp. and our ability to successfully integrate them into our operations; the risk that disruptions will occur from the transactions that will harm our business; any disruptions or threatened disruptions to our relationships with our distributors, suppliers, customers and employees, including shortages in components for our products; the ability to timely and sufficiently integrate international operations into our ongoing business and compliance programs; reliance on sales to the U.S. government and related to our development of HAPS UAS; availability to U.S. government funding for defense procurement and R&D programs; changes in the timing and/or amount of government spending; our ability to perform under existing contracts and obtain new contracts; risks related to our international business, including compliance with export control laws; potential need for changes in our long-term strategy in response to future developments; the extensive regulatory requirements governing our contracts with the U.S. Government and international customers; the consequences to our financial position, business and reputation that could result from failing to comply with such regulatory requirements; unexpected technical and marketing difficulties inherent in major research and product development efforts; the impact of potential security and cyber threats; changes in the supply and/or demand and/or prices for our products and services; the activities of competitors and increased competition; failure of the markets in which we operate to grow; uncertainty in the customer adoption rate of commercial use unmanned aircraft systems; failure to remain a market innovator, to create new market opportunities or to expand into new markets; changes in significant operating expenses, inc
- For a further list and description of such risks and uncertainties, see the reports we file with the Securities and Exchange Commission, including our most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, which are available at www.sec.gov or on our website at www.sec.gov or on

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3RD QUARTER FISCAL YEAR 2022 KEY MESSAGES

- As anticipated, company continues to face headwinds from supply chain constraints, tight labor markets, and US government's Continuing Resolution
- Achieved 3rd quarter results in line with expectations and maintaining previously revised guidance for fiscal 2022
- Making strides in reducing costs, managing working capital and increasing operational efficiency that will impact future quarters profitability
- Solid backlog driven by both organic and acquired businesses position company for solid end to FY2022, and better performance in FY2023

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THIRD QUARTER RESULTS FISCAL YEAR 2022

Metric	Q3 FY22	Year-Over- Year Change	Notes
Revenue	\$90.1 million	+14%	Increase driven by acquired business segments offset by declines in SUAS segment
GAAP Gross profit	\$21.4 million	-25%	Reflecting heavier mix of service revenue, and intangible amortization expenses
EPS (diluted)	\$0.00	-\$0.01	Affected by lower gross margin mix, increase in SG&A resulting from acquisitions, transaction related intangible amortization and other expenses partially offset by increased sales volumes and tax benefits
Non-GAAP EPS (diluted) ¹	\$0.32	\$0.18	Driven by increased sales volumes and tax benefits partially offset by sales mix and increased expenses resulting from acquisitions
Funded Backlog	\$226.3 million	118%	Solid backlog driven by both organic and inorganic increases.

¹ Refer to Reconciliation of Non-GAAP Diluted Earnings Per Share on Appendix A.

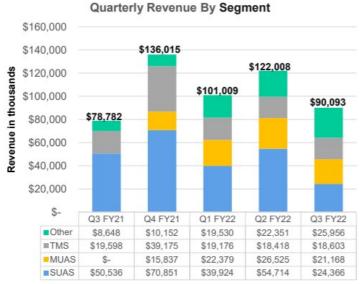
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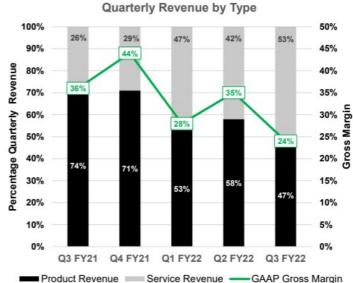
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REVENUE MIX BY SEGMENT AND TYPE





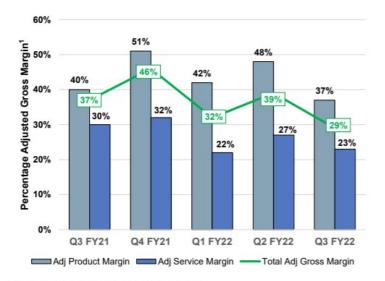
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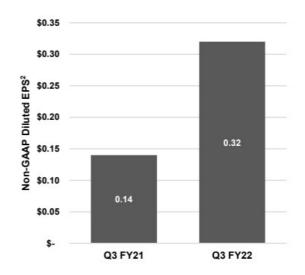
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ADJUSTED PROFITABILITY BY TYPE AND NON-GAAP EPS



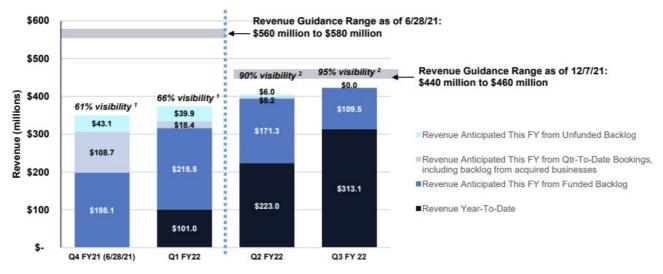






¹ Refer to GAAP to NON-GAAP reconciliation on Appendix C.
² Refer to Reconciliation of Non-GAAP Diluted Earnings Per Share on Appendix A.

VISIBILITY SUPPORTS REVISED FULL YEAR EXPECTATIONS







¹ Based on midpoint of prior guidance range of \$560 million to \$580 million ² Based on midpoint of revised guidance range of \$440 million to \$460 million

UPDATED GUIDANCE: FISCAL 2022 OUTLOOK

As of 1/29/22	Fiscal Year 2021 Results	No change in FY22 Guidance	Expected Change (to midpoint)
Revenue	\$395 million	\$440 million - \$460 million	+13.9%
Net Income/(Loss) from continuing operations	\$23 million	(\$12) million – (\$8) million	(142.9%)
Adjusted EBITDA 1	\$72 million	\$59 million – \$65 million	(14%)
Earnings/(Loss) Per Share (diluted)	\$0.94	(\$0.47) - (\$0.33)	(142.5%)
Non-GAAP Earnings Per Share (diluted)	\$2.10	\$1.23 – \$1.37	(38.4%)
Research & Development Investment	14%	11% – 12%	_
Tax Rate (Benefit on Pre-Tax Loss)	1.6%	(40% – 50%)	<u>-</u>
Capital Expenditures	3%	5% – 7%	-

NO CHANGE IN FY22 GUIDANCE





¹ Refer to Adjusted EBITDA reconciliation on Appendix D.

² Updates reflect final purchase accounting effects of intangible asset amortization.

³ Refer to Reconciliation of Non-GAAP Diluted Earnings Per Share on Appendix A.

⁴ Refer to Reconciliation of Fiscal Year 2022 Non-GAAP Diluted Earnings Per Share Expectations on Appendix B.



APPENDIX A – RECONCILIATION OF NON-GAAP EARNINGS (LOSS) PER DILUTED SHARE (UNAUDITED)

	En	Months ded 29, 2022J	Three Months Ended anuary 30, 2021	Nine Months Ended January 29, 2022	ne Months Ended ary 30, 2021
Earnings (loss) per diluted share	\$	— 5	0.01	\$ (0.46)	\$ 0.51
Acquisition-related expenses		0.02	0.11	0.16	0.14
Amortization of acquired intangible assets and other					
purchase accounting adjustments		0.30	0.02	0.92	0.06
HAPSMobile Inc. JV impairment of investment in Loon					
LLC		-	_	_	0.35
Legal accrual related to our former EES business		_	_	0.32	_
Earnings per diluted share as adjusted (Non-GAAP)	\$	0.32	0.14	\$ 0.94	\$ 1.06





APPENDIX B - RECONCILIATION OF FISCAL YEAR 2022 NON-GAAP DILUTED EARNINGS PER SHARE EXPECTATIONS (UNAUDITED)

		Fiscal year ending April 30, 2022	
Forecast loss per diluted share	\$	(0.47) - (0.33)	
Acquisition-related expenses		0.16	
Amortization of acquired intangible assets and other purchase accounting adjustments		1.22	
Legal accrual related to our former EES business		0.32	
Forecast earnings per diluted share as adjusted (Non-GAAP)	\$	1.23 - 1.37	



APPENDIX C – GAAP TO NON-GAAP RECONCILIATION OF ADJUSTED GROSS MARGIN

(in thousands)	Fiscal 3rd Quarter FY2021	Fiscal 4th Quarter FY2021	Fiscal 1st Quarter FY2022	Fiscal 2nd Quarter FY2022	Fiscal 3rd Quarter FY2022
Adjusted Gross Margin					
Products					
Gross Margin	\$22,602	\$48,980	\$20,526	\$32,061	\$13,305
Intangible Amortization and other purchase accounting	\$623	\$623	\$1,667	\$1,986	\$2,314
Adjusted Gross Margin	\$23,225	\$49,605	\$22,193	\$34,047	\$15,619
Adjusted Gross Margin % of Revenue	39.8%	51.3%	41.8%	48.0%	36.7%
Services					
Gross Margin	\$6,039	\$10,675	\$8,197	\$10,394	\$8,131
Intangible Amortization	-	\$1,960	\$2,362	\$3,188	\$2,807
Adjusted Gross Margin	\$6,039	\$12,635	\$10,559	\$13,582	\$10,938
Adjusted Gross Margin % of Revenue	29.6%	32.1%	22.0%	26.6%	23.0%

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APPENDIX D - GAAP TO NON-GAAP RECONCILIATION OF ADJUSTED EBITDA

(in millions)	Fiscal year ending April 30, 2022		Fiscal year ending April 30, 2021	
Net (loss) income	\$	(12) - (8)	\$	23
Interest expense, net		5		1
Benefit from income taxes		(12) - (9)		1
Depreciation and amortization		65		19
EBITDA (Non-GAAP)		46 - 53		44
HAPSMobile Inc. JV impairment of investment in Loon LLC		_		10
Equity method investment gain		(2)		_
Legal accrual related to our former EES business		10		9
Acquisition-related expenses		5 - 4		9
Adjusted EBITDA (Non-GAAP)	\$	59 - 65	\$	72



