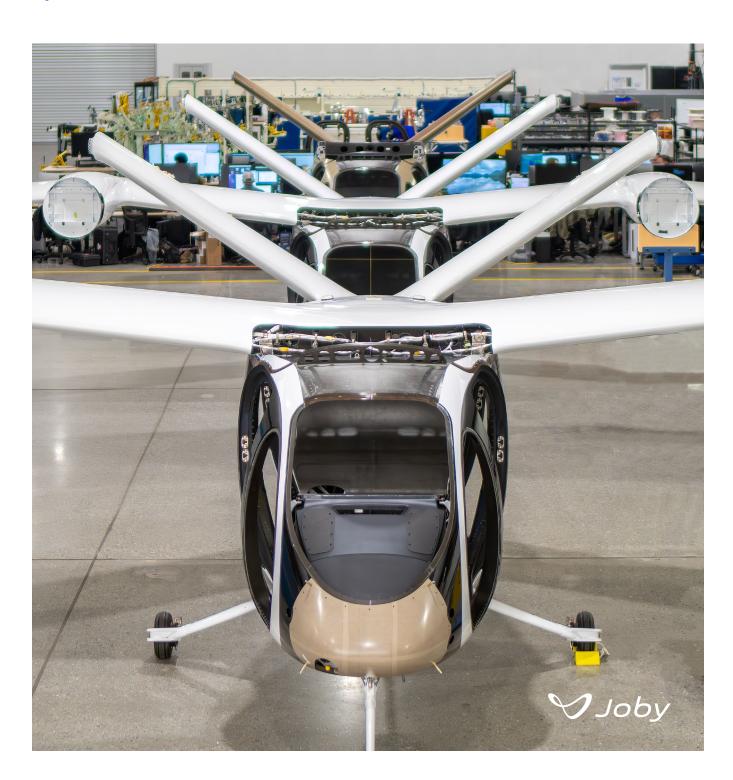
## JOBYAVIATION.COM

## Shareholder Letter

Q1 2024





#### **AT A GLANCE**

#### **Production Ramp-Up**

Our second production prototype aircraft rolled off our Pilot Production Line and is expected to join our first production prototype at Edwards Air Force Base later this year, with two further aircraft now in final assembly. We broke ground on an expanded production facility in Marina, CA and acquired an existing facility in Dayton, OH to support initial scaled manufacturing operations.

### **Certification and Testing**

We became the first - and so far only - electric air taxi company to have their final airworthiness criteria published by the FAA. We submitted our first system-level test plans and began building our first FAA-conforming tail. We completed our pre-production flight test program, having completed more than 1,500 full-scale eVTOL flights.

### **Commercial Progress**

We widened our partnership with the U.S. Air Force through a commitment to deliver two aircraft to MacDill Air Force Base in 2025. We signed a multilateral agreement with three Abu Dhabi government departments to support the development of an electric air taxi ecosystem in the Emirate, building on our recent agreement with the government of Dubai which grants us the exclusive right to operate air taxis in the Emirate.

#### STRONG FINANCIAL FOUNDATION

At the end of the first quarter of 2024, we maintained a strong balance sheet with \$924 million in cash and short-term investments. Our use of cash in the quarter reflected spending to progress aircraft certification and manufacturing operations.

#### **NET LOSS**

Net loss of \$95 million reflected a loss from operations of \$146 million, partly offset by interest and other income of \$51 million. Operating expenses primarily reflected costs to support certification and manufacturing of prototype aircraft, parts and test articles.

#### **ADJUSTED EBITDA**

Adjusted EBITDA loss of \$110 million largely reflected our operating expenses excluding depreciation, amortization and stock-based compensation.



### **Production Ramp-Up**

**FOLLOWING THE LAUNCH** of production at our Marina, CA facility last year, we have continued to increase our manufacturing rate, with a goal of reaching a production run-rate equivalent to one aircraft a month by the end of the year. Our second production prototype aircraft has now rolled off the line and we have two additional aircraft in final assembly.

In support of our increased manufacturing rate, we broke ground on an expanded production facility in Marina. The new building will more than double our footprint, providing space for us to increase annual production capacity at the site to 25 aircraft per year. The facility will also house a range of key operational facilities, including an expanded pilot training and flight simulation center as well as aircraft maintenance facilities that are designed to support the scaling of Joby's commercial operations. The growth is

supported by a \$9.8 million CalCompetes grant, awarded last year, that will offset a portion of the building cost.

We also began hiring at our newly acquired facility in Dayton, OH. The existing building, located at Dayton International Airport, is the first step in our plan to develop facilities that will support us in our goal of producing up to 500 aircraft per year, and is being outfitted to manufacture parts in support of our Pilot Production Line in California. We expect the facility to come online later this year.





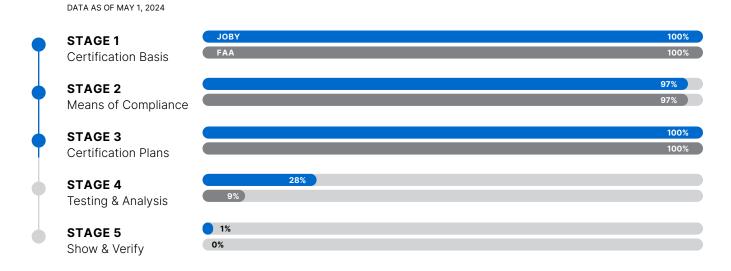
# Certification Progress

JOBY BECAME THE FIRST electric air taxi company to have its final airworthiness criteria issued by the FAA. Published in the Federal Register, the guidance reinforced Joby's approach to certification and confirmed that no design changes are required to meet type certification requirements.

Contributing to our progress in Stage 4 of certification, we submitted several equipment-level test plans during the quarter, covering the control surface actuators, pilot inceptors, mission display computer and vehicle navigation computer, plus numerous structural test plans. We also submitted two qualification plans related to the aircraft's energy storage system, covering the charge port and pump as well as the battery control and distribution system.

We also continued to progress up the aircraft testing pyramid, submitting our first system-level test plan to the FAA during the quarter. This plan covers operational testing for the integrated flight and propulsion system, a cornerstone of the unique flight controls and vectored thrust technology that define our aircraft.

Our progress on FAA type certification is the foundation for our commercialization efforts in the U.S. and international markets. This quarter, we progressed our work with the General Civil Aviation Authority, the regulatory authority in the UAE, to collaboratively drafting detailed plans that describe all aspects of our aircraft design and planned operations, establishing the processes and requirements necessary for us to begin early operations in Dubai.



Percentage completion may fluctuate mildly through the course of certification as documents are edited and resubmitted. Data as of May 1, 2024. It is typical for a small portion of the Means of Compliance to remain open in order to address minor design changes and improvements that may occur later in the process. We therefore consider the second stage essentially complete.

### **Testing**

**AFTER FLYING MORE THAN 33,000** miles across over 1,500 flights with full-scale, pre-production prototype aircraft, we successfully concluded this phase of our flight test campaign. Our second pre-production prototype completed more than 100 flights with a pilot on board and the first-ever flights of an electric air taxi in New York City.

Our extensive flight testing campaign over the last four years has been central to our progress on certification and early operations, generating vast amounts of real-world data to validate our design, including human factors and handling characteristics, by flying at high speed and altitude, different states of charge and a range of weather conditions. Flight test learnings also drove design and manufacturing process improvements to ensure reliability and contributed to the development of tools that continuously monitor the health of aircraft systems based on operational flight data.

This quarter, we also completed expansions to our testing capabilities that increase our capacity to perform developmental and for-credit testing. We developed

and installed new actuator load test stands covering our tilt, variable pitch, and control surface actuators. Our propulsion system test stand, or 'Whirly', has been upgraded to operate at higher speeds and test across a wider spectrum of the flight envelope, recording more data to validate system endurance and durability. We also commissioned a battery test building to conduct routine thermal runaway testing at the cell, module, and pack level.

Each of these upgrades to our testing capabilities build on learnings from multiple generations of in-house test platform development to ensure we can efficiently and accurately test all of the equipment and systems on our aircraft. At the integrated systems level, we are now running extensive testing in our integrated test lab with actively loaded actuators and motors, alongside flight electronics and aircraft software.





### **Commercial Progress**

WE WIDENED OUR PARTNERSHIP with the U.S. Air Force, announcing that we plan to deliver two aircraft to MacDill Air Force Base in 2025, as part of our \$131 million contract with AFWERX Agility Prime program. MacDill AFB is home to the U.S. Special Operations Command, U.S. Central Command, and units from the Air Mobility Command, along with numerous logistics-oriented units. Joby's deployment at MacDill marks the first time we will be working directly with Department of Defense operational units, enabling them to carry out representative logistics missions and test use cases in personnel transport, casualty evacuation and the support of security forces.

In April, we signed a multilateral agreement with three Abu Dhabi government departments that identified potential governmental support for establishing and scaling air taxi services in the United Arab Emirates capital and beyond. The Memorandum of Understanding demonstrates the breadth of support for Joby's technology across the Abu Dhabi government and covers all areas required to launch, grow and scale Joby's service, including training, infrastructure development and flight operations, as well as the potential to establish a regional manufacturing presence in Abu Dhabi. The announcement builds on our existing commitments to the UAE, including the exclusive right to operate air taxi services in Dubai, which are planned to start as early as 2025. With service in Abu Dhabi expected to start after Joby's launch in Dubai, the agreement is also expected to unlock inter-emirate services between Abu Dhabi and Dubai.





## First Quarter 2024 Financial Summary

IN THE FIRST QUARTER OF 2024, our net loss of \$94.6 million reflected a net operating loss of \$145.9 million and other income of \$51.3 million. In the first quarter, our revenue reflected services provided to the Department of Defence as part of our \$131 million contract. Operating expenses for the quarter totaled \$145.9 million and reflected costs to support our certification and manufacturing of our aircraft. Expenses included stockbased compensation of \$27.0 million and depreciation and amortization of \$8.5 million. Other income reflected the revaluation of warrants and earn-out shares of \$39.0 million and interest and other income of \$12.3 million.

Net loss in the first quarter of 2024 reflected an \$18.8 million decrease compared with the net loss in the first quarter of 2023. The lower net loss compared with 2023 primarily reflected a higher loss from operations of \$46.2 million, reflecting higher operating expenses, more than offset by the favorable revaluation of warrants and earnout shares compared to an unfavorable revaluation in 2023 of \$61.1 million. Higher operating expenses reflected growth in our organization, support for certification, increased stock based compensation expense, lower payments from government contract deliverables, and increased purchases of prototype parts for manufacturing, testing and certification.

Compared with the fourth quarter of 2023, our first quarter net loss was \$20.5 million lower than the net loss reported in the prior quarter. Other income was \$38.2 million higher than the prior quarter primarily reflecting a higher favorable revaluation gain on our warrants and earnout shares compared with the fourth quarter of 2023. The higher loss from operations of \$17.7 million compared

with the fourth quarter of 2023 primarily reflected increased research and development cost from higher personnel cost, including stock-based compensation expenses, as we grew the team to support certification and manufacturing and lower payments from contract deliverables.

Adjusted EBITDA in the first quarter of 2024 was a loss of \$110.4 million, primarily reflecting employee costs and support associated with the development, certification and manufacturing of the aircraft. The adjusted EBITDA loss was \$35.0 million higher than in the first quarter of 2023 and \$14.2 million higher than the prior quarter. Adjusted EBITDA is a non-GAAP metric that excludes the loss from the revaluation of our derivative liabilities, stock-based compensation expense, depreciation and amortization, interest income and expense, income from equity-method investments, and other non-operating costs. Please see the section titled "Non-GAAP Financial Measures" for a reconciliation of Net Income to Adjusted EBITDA.

We ended the first quarter of 2024 with \$923.9 million in cash, cash equivalents, and investments in marketable securities, a reduction of \$108.4 million. During the first quarter, cash used in operations totaled \$106.6 million and spending on property and equipment totaled \$6.9 million.

# Condensed Statement of Operations

**JOBY AVIATION, INC. AND SUBSIDIARIES** 

Unaudited (in thousands, except share and per share data)

Three Months Ended March 31

		2024	2023
REVENUE:			
Flight services	\$	25	\$ _
Operating expenses:			
Flight services		15	_
Research and development		115,636	75,518
Selling, general and administrative		30,271	24,198
Total operating expenses		145,922	99,716
Loss from operations		(145,897)	(99,716)
Interest and other income, net		12,319	8,400
Gain (Loss) from change in fair value of warrants and earnout shares		39,027	 (22,043)
Total other income (loss), net		51,346	 (13,643)
Loss before income taxes		(94,551)	(113,359)
Income tax expense		36	 34
Net loss	\$	(94,587)	\$ (113,393)
Net loss per share, basic and diluted	\$	(0.14)	\$ (0.19)
Weighted-average common shares outstanding, basic and diluted	- (	681,749,388	605,184,671



### Condensed Balance Sheets

#### **JOBY AVIATION, INC. AND SUBSIDIARIES**

Unaudited (in thousands)

	М	MARCH 31, 2024		DECEMBER 31, 2023	
ASSETS					
Current assets:					
Cash and cash equivalents	\$	110,548	\$	204,017	
Short-term investments		813,340		828,233	
Total cash, cash equivalents and short-term investments		923,888		1,032,250	
Other receivables		6,939		4,659	
Prepaid expenses and other current assets		20,863		18,842	
Total current assets		951,690		1,055,751	
Property and equipment, net		103,606		103,430	
Operating lease right-of-use assets		28,596		28,286	
Restricted cash		762		762	
Intangible assets		5,013		6,585	
Goodwill		14,011		14,011	
Other non-current assets		60,679		60,610	
Total assets	\$	1,164,357	\$	1,269,435	
LIABILITIES AND STOCKHOLDERS' EQUITY	<del></del>		<u></u>		
Current liabilities					
Accounts payable	\$	3,731	\$	3,006	
Operating lease liabilities, current portion		4,492		4,312	
Accrued and other current liabilities		30,017		37,818	
Total current liabilities		38,240		45,136	
Operating lease liabilities, net of current portion		26,517		26,349	
Warrant liability		46,969		62,936	
Earnout shares liability		72,984		95,969	
Other non-current liabilities		4,516		4,683	
Total liabilities		189,226		235,073	
Commitments and contingencies					
Stockholders' equity:					
Preferred stock		_		_	
Common stock		70		70	
Additional paid-in capital		2,318,932		2,282,475	
Accumulated deficit		(1,342,290)		(1,247,703)	
Accumulated other comprehensive loss		(1,581)		(480)	
Total stockholders' equity		975,131		1,034,362	
Total liabilities and stockholders' equity	\$	\$1,164,357	\$	1,269,435	



# Condensed Statement of Cash Flows

#### JOBY AVIATION, INC. AND SUBSIDIARIES

Unaudited (in thousands)			nths En	Ended March 31	
		2024		2023	
CASH FLOWS FROM OPERATING ACTIVITIES					
Net loss	\$	(94,587)	\$	(113,393)	
Reconciliation of net loss to net cash used in operating activities:					
Depreciation and amortization expense		8,507		7,067	
Stock-based compensation expense		27,017		17,258	
Loss (Gain) from change in the fair value of warrants and earnout shares		(39,027)		22,070	
Net accretion and amortization of investments in marketable debt securities		(5,492)		(3,670)	
Changes in operating assets and liabilities					
Other receivables and prepaid expenses and other current assets		(4,230)		(8,517)	
Other non-current assets		(234)		2,629	
Accounts payable and accrued and other liabilities		1,243		(1,083)	
Non-current liabilities		168		(929)	
Net cash used in operating activities		(106,635)		(78,568)	
CASH FLOWS FROM INVESTING ACTIVITIES					
Purchase of marketable securities		(160,033)		(126,445)	
Proceeds from sales and maturities of marketable securities		179,546		116,072	
Purchases of property and equipment		(6,885)		(8,756)	
Net cash provided by (used in) investing activities		12,628		(19,129)	
CASH FLOWS FROM FINANCING ACTIVITIES					
Proceeds from issuance of common stock and warrants		_		50	
Proceeds from the exercise of stock options and warrant issuance		1,010		612	
Repayments of tenant improvement loan and obligations under finance lease		(472)		(240)	
Net cash provided by financing activities		538		422	
Net change in cash, cash equivalents and restricted cash		(93,469)		(97,275)	
Cash, cash equivalents and restricted cash, at the beginning of the period		204,779		150,067	
Cash, cash equivalents and restricted cash, end of the period	\$	111,310	\$	52,792	
RECONCILIATION OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH TO CONDENSED CONSOLIDATED BALANCE SHEETS	_				
Cash and cash equivalents	\$	110,548	\$	49,795	
Restricted cash		762		2,997	
Cash, cash equivalents and restricted cash	\$	111,310	\$	52,792	



### Non-GAAP Financial Measures

**JOBY AVIATION, INC. AND SUBSIDIARIES** 

Unaudited (in thousands)

ADJUSTED EBITDA is a non-GAAP measure of operating performance that is included to communicate the financial performance of activities associated with core operations that support the development, manufacturing and commercialization of the Joby aircraft. Adjusted EBITDA is defined as net income (loss) before interest income, interest expense, income tax expense (benefit), depreciation and amortization expense, stock-based compensation expense, income from equity-method investments unrelated to core operations, impact from revaluation of non-operating derivative liabilities, and other income or costs which are not directly related to ongoing core operations. We believe Adjusted EBITDA, when read in conjunction with our GAAP financials, provides investors and management with a useful measure for the evaluation of our operating results and

a basis for comparing our core, ongoing operations from period to period. Because Adjusted EBITDA is not a measure of performance or liquidity calculated in accordance with GAAP, it should not be considered more meaningful than or as a substitute for net income (loss) as an indicator of our operating performance. Adjusted EBITDA may not be directly comparable to similarly titled measures provided by other companies due to potential differences in methods of calculation. From time to time, we may modify the nature of the adjustments we make to arrive at Adjusted EBITDA.

A reconciliation of Adjusted EBITDA to net income is as follows:

Three Months Ended March 31

	2024		2023
Net loss	\$ (94,587)	\$	(113,393)
Income tax expense	 36		34
Loss before income taxes	(94,551)		(113,359)
Interest and other income, net	(12,319)		(8,400)
Loss (Gain) from change in the fair value of warrants and earnout shares	 (39,027)		22,043
Loss from operations	(145,897)		(99,716)
Stock-based compensation expense	27,017		17,258
Depreciation and amortization expense	 8,507	_	7,067
Adjusted EBITDA	\$ (110,373)	\$	(75,391)



#### **Q1 2024 FINANCIAL RESULTS WEBCAST**

The Company will host a webcast and conference call at 5:00pm ET (2:00pm PT) on Tuesday May 7, 2024.

The webcast will be publicly available in the <u>Financial Results</u> section of the company's investor website <u>ir.jobyaviation.com</u>.

## Upcoming Events

J.P. MORGAN 52ND ANNUAL GLOBAL TECHNOLOGY, MEDIA AND COMMUNICATIONS CONFERENCE

**WOLFE RESEARCH 16TH ANNUAL GLOBAL TRANSPORTATION & INDUSTRIALS CONFERENCE** 

TD COWEN 2ND ANNUAL SUSTAINABILITY CONFERENCE

JEFFERIES eVTOL SUMMIT

2024 FARNBOROUGH INTERNATIONAL AIRSHOW

### Forward-Looking **Statements**



THIS SHAREHOLDER LETTER CONTAINS "forward-looking statements" within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, including but not limited to, statements regarding the development and performance of our aircraft; the growth of our manufacturing capabilities, including the size, capacity, potential production volumes, planned investments, and available incentives and grants and the timing of our planned manufacturing facility in Dayton, Ohio and our ongoing plans for our facility in Marina, California; our regulatory outlook, progress and timing; expected benefits of our contract with the Department of Defense, including the timing and location of potential aircraft deliveries; our business plan, objectives, goals and market opportunity in the U.S. and foreign markets; our planned operations in the United Arab Emirates, including our expectation to start commercial passenger service in Dubai as early as 2025, potential manufacturing operations in Abu Dhabi and our path to certification in the UAE; plans for, and potential benefits of, our strategic partnerships; and our current expectations relating to our business, financial condition, results of operations, prospects, capital needs and growth of our operations, including the expected benefits of our vertically-integrated business model and our expected cash usage for fiscal year 2025.

You can identify forward-looking statements by the fact that they do not relate strictly to historical or current facts. These statements may include words such as "anticipate", "estimate", "expect", "project", "plan", "intend", "believe", "may", "will", "should", "can have", "likely" and other words and terms of similar meaning in connection with any discussion of the timing or nature of future operating or financial performance or other events. All forward looking statements are subject to risks and uncertainties that may cause actual results to differ materially, including: our ability to launch our air taxi service and the growth of the urban air mobility market generally; our ability to produce aircraft that meet our performance expectations in the volumes and on the timelines that we project; formal approval of state and local incentives, permitting and other legal and regulatory matters as customarily accompany such investment projects; complexities related to obtaining certification and operating in foreign markets; the competitive environment in which we operate; our future capital needs; permitting and other legal and regulatory matters related to our manufacturing sites; our ability to adequately protect and enforce our intellectual property rights; our ability to effectively respond to evolving regulations and standards relating to our aircraft; our reliance on third-party suppliers and service partners; uncertainties related to our estimates of the size of the market for our service and future revenue opportunities; and other important factors discussed in the section titled "Risk Factors" in our Annual Report on Form 10-K, filed with the Securities and Exchange Commission (the "SEC") on February 27, 2024, and in future filings and other reports we file with or furnish to the SEC. Any such forward-looking statements represent management's estimates and beliefs as of the date of this shareholder letter. While we may elect to update such forward-looking statements at some point in the future, we disclaim any obligation to do so, even if subsequent events cause our views to change.

#### **CONTACT DETAILS**

investors@jobyaviation.com

Media:

13

press@jobyaviation.com





Joby's advanced manufacturing team in Munich, Germany.



 $\label{thm:continuous} \mbox{JoeBen Bevirt meets with U.S. Secretary of Transportation Pete Buttigieg in Washington, D.C.}$ 



Jen Kiggans (left, R-VA) and Sen. Tammy Duckworth (right, D-IL) celebrating National Women in Aviation Week with Joby on Capitol Hill.



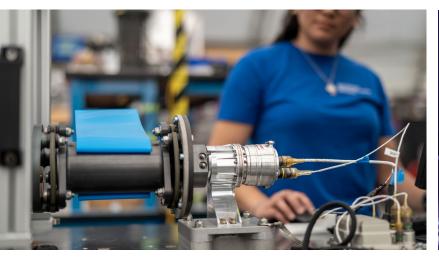
 $\hbox{U.s. Department of Energy's Under Secretary for Science and Innovation, Dr. Geri Richmond, and team visit Joby in Marina.}\\$ 



Joby completes High-Intensity Radiated Field (HIRF) testing at Edwards  $\operatorname{\mathsf{Air}}$  Force Base.



The inaugural Women of Joby Summit.



Test engineer Aryssa performing loads testing on our control surface actuators.



JoeBen introduces His Highness Sheikh Theyab bin Mohamed bin Zayed to Joby's Aircraft at DriftX Abu Dhabi.



Governor of Tokyo Yuriko Koike spoke at SusHi Tech Tokyo 2024, with our aircraft featured at the opening ceremony.



Our 'Whirly' propulsion system test asset, used to conduct endurance testing.



We broke ground on our planned factory expansion in Marina, California.



