

SECURITIES AND EXCHANGE COMMISSION

FORM 10-Q

Quarterly report pursuant to sections 13 or 15(d)

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FILER

Rivian Automotive, Inc. / DE

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SIC: **3711** Motor vehicles & passenger car bodies

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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
FORM 10-Q**

(Mark One)

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

For the quarterly period ended March 31, 2025

OR

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

For the transition period from _____ to _____

Commission file number 001-41042



Rivian Automotive, Inc.

(Exact name of registrant as specified in its charter)

Delaware

14600 Myford Road

47-3544981

Irvine, California 92606

(State or other jurisdiction of incorporation or organization)

(Address of Principal executive offices) (ZIP Code)

(I.R.S. Employer Identification No.)

(888) 748-4261

N/A

(Registrant's telephone number, including area code)

(Former name, former address and former fiscal year, if changed since last report)

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A common stock, \$0.001 par value per share	RIVN	The Nasdaq Stock Market

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports); and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of “large accelerated filer,” “accelerated filer,” “smaller reporting company,” and “emerging growth company” in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of April 22, 2025, 1,138,599,873 shares of the registrant's Class A common stock were outstanding, and 7,825,000 shares of the registrant's Class B common stock were outstanding.

RIVIAN AUTOMOTIVE, INC.
FORM 10-Q
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FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q ("Form 10-Q") contains forward-looking statements. We intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements other than statements of historical facts contained in this Form 10-Q may be forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expects," "plans," "anticipates," "could," "intends," "targets," "projects," "contemplates," "believes," "estimates," "forecasts," "predicts," "potential" or "continue" or the negative of these terms or other similar expressions. Forward-looking statements contained in this Form 10-Q include, but are not limited to, statements regarding our future results of operations and financial position, industry and business trends, equity compensation, business strategy, plans, market growth, regulatory and political developments, intended use of proceeds from the 2029 Green Convertible Notes (as defined herein) and 2030 Green Convertible Notes (as defined herein), current and expected future investments by Volkswagen Group, funding of the DOE Loan (as defined herein) and our objectives for future operations.

The forward-looking statements in this Form 10-Q are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition, and results of operations. Forward-looking statements involve known and unknown risks, uncertainties, and other important factors that may cause our actual results, performance, or achievements to be materially different from any future results, performance, or achievements expressed or implied by the forward-looking statements, including, but not limited to, the important factors discussed in [Part II, Item 1A "Risk Factors"](#) and elsewhere in this Form 10-Q as well as in any subsequent filings. The forward-looking statements in this Form 10-Q are based upon information available to us as of the date of this Form 10-Q, and while we believe such information is a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain, and you are cautioned not to unduly rely upon these statements.

You should read this Form 10-Q and the documents that we reference in this Form 10-Q and have filed as exhibits to this Form 10-Q with the understanding that our actual future results, performance, and achievements may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements. These forward-looking statements speak only as of the date of this Form 10-Q. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained in this Form 10-Q, whether as a result of any new information, future events or otherwise.

As used in this Form 10-Q, unless otherwise stated or the context requires otherwise, references to "Rivian," the "Company," "we," "us," and "our," refer to Rivian Automotive, Inc. and its consolidated subsidiaries.

RISK FACTORS SUMMARY

Our business is subject to a number of risks and uncertainties, including those described in [Part II, Item 1A "Risk Factors"](#) of this Form 10-Q. The principal risks and uncertainties affecting our business include the following:

- We are a growth stage company with limited operating history and a history of losses. We expect to incur significant expenses and continuing losses for the foreseeable future and may not be able to achieve or maintain profitability in the future.
- We expect to continue to incur significant cost of revenues, operating expenses, and capital expenditures, and we may underestimate or not effectively manage the cost of revenues, operating expenses, and capital expenditures associated with our business and operations.

- We will require additional financings to raise capital to support our business, which may not be available in a timely manner or on terms that are acceptable, or at all.
- The success of our business depends on attracting and retaining a large number of consumers and maintaining strong demand for our vehicles, software and services. If we are unable to do so, we will not be able to achieve profitability.
- The automotive market is highly competitive, and we may not be successful in competing in this industry.
- Our future growth is dependent on the demand for, and upon customers' willingness to adopt, electric vehicles ("EVs").

- Our long-term results depend upon our ability to successfully introduce, integrate, and market new products and services, which may expose us to new and increased challenges and risks, and any inability to do so could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.
- We may be subject to risks associated with additional strategic alliances or acquisitions.
- We have experienced, and may in the future experience, significant delays in the manufacture and delivery of our vehicles, which could harm our business, prospects, financial condition, results of operations, and cash flows.
- We have experienced, and could experience in the future, cost increases and disruptions in supply of raw materials or other components used in our vehicles.
- We are dependent on our existing vendors and suppliers, a significant number of which are single or limited source suppliers, and are also dependent on our ability to source suppliers, for our critical components, and to complete the building out of our supply chain, while effectively managing the risks due to such relationships.
- We may not be able to accurately estimate the supply and demand for our vehicles, which could result in a variety of inefficiencies in our business and hinder our ability to generate revenues and profits. If we fail to accurately predict our manufacturing requirements, we could incur additional costs or experience delays.
- A significant portion of our revenues has been from one customer that is an affiliate of one of our principal stockholders. If we are unable to maintain this relationship, or if this customer purchases significantly fewer vehicles than we currently anticipate, then our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.
- We are highly dependent on the services and reputation of Robert J. Scaringe, our Founder and Chief Executive Officer (“CEO”).
- Breaches in data security, failure of Technology Systems, cyber attacks or other security or privacy-related incidents affecting us or our vendors and suppliers could have a material adverse effect on our reputation and brand, harm our business, prospects, financial condition, results of operations, and cash flows and subject us to legal or regulatory fines or damages.
- We are, and may in the future become, subject to patent, trademark, and/or other intellectual property infringement claims, which may be time-consuming, cause us to incur significant liability, and increase our costs of doing business.
- Our business could be adversely affected by trade tariffs or other trade barriers.
- We are subject to export and import control laws, and non-compliance with such laws can subject us to criminal liability and other serious consequences, which can harm our business.
- Our vehicles are subject to motor vehicle safety standards and the failure to satisfy such mandated safety standards would have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.
- We may be exposed to delays, limitations, and risks related to permits and other approvals required to build, operate, or expand operations at our manufacturing facilities and face risks in connection with the construction and development of facilities to support R2 in our Normal Factory and our Stanton Springs North Facility.

PART I. FINANCIAL INFORMATION

Item 1. Financial Statements (unaudited)

RIVIAN AUTOMOTIVE, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(in millions, except per share amounts)
(unaudited)

	December 31, 2024	March 31, 2025
ASSETS		
Current assets:		
Cash and cash equivalents (Note 5)	\$ 5,294	\$ 4,693
Short-term investments (Note 5)	2,406	2,485
Accounts receivable, net	443	412
Inventory (Note 6)	2,248	2,589
Other current assets	192	215
Total current assets	10,583	10,394
Property, plant, and equipment, net (Note 7)	3,965	4,104
Operating lease assets, net	416	461
Other non-current assets	446	546
Total assets	\$ 15,410	\$ 15,505
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 499	\$ 713
Accrued liabilities (Note 9)	835	945
Current portion of deferred revenues, lease liabilities, and other liabilities	917	1,130
Total current liabilities	2,251	2,788
Long-term debt (Note 8)	4,441	4,443
Non-current lease liabilities	379	426
Other non-current liabilities	1,777	1,618
Total liabilities	8,848	9,275
Commitments and contingencies (Note 13)		
Stockholders' equity:		
Preferred stock, \$0.001 par value; 10 shares authorized and 0 shares issued and outstanding as of December 31, 2024 and March 31, 2025	—	—
Common stock, \$0.001 par value; 3,508 and 3,508 shares authorized and 1,131 and 1,146 shares issued and outstanding as of December 31, 2024 and March 31, 2025, respectively (Note 14)	1	1
Additional paid-in capital	29,866	30,072
Accumulated deficit	(23,305)	(23,850)
Accumulated other comprehensive loss	(4)	(1)
Noncontrolling interest	4	8
Total stockholders' equity	6,562	6,230
Total liabilities and stockholders' equity	\$ 15,410	\$ 15,505

See accompanying [notes](#) to these condensed consolidated financial statements.

RIVIAN AUTOMOTIVE, INC.
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(in millions, except per share amounts)
(unaudited)

	Three Months Ended March 31,	
	2024	2025
Automotive	\$ 1,116	\$ 922
Software and services	88	318
Total revenues (Note 3)	1,204	1,240
Automotive	1,613	830
Software and services	118	204
Total cost of revenues	1,731	1,034
Gross profit	(527)	206
Operating expenses		
Research and development	461	381
Selling, general, and administrative	496	480
Total operating expenses	957	861
Loss from operations	(1,484)	(655)
Interest income	112	81
Interest expense (Note 8)	(75)	(72)
Other income, net	2	107
Loss before income taxes	(1,445)	(539)
Provision for income taxes	(1)	(2)
Net loss	(1,446)	(541)
Less: Net income attributable to noncontrolling interest	—	4
Net loss attributable to common stockholders	\$ (1,446)	\$ (545)
Net loss attributable to common stockholders, basic and diluted	\$ (1,446)	\$ (545)
Net loss per share attributable to Class A and Class B common stockholders, basic and diluted (Note 14)	\$ (1.48)	\$ (0.48)
Weighted-average common shares outstanding, basic and diluted	978	1,137

*The prior period has been recast to conform to current period presentation.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS
(in millions)
(unaudited)

	Three Months Ended March 31,	
	2024	2025
Net loss	\$ (1,446)	\$ (541)
Other comprehensive (loss) income	(1)	3
Comprehensive loss	(1,447)	(538)
Less: Comprehensive income attributable to noncontrolling interest	—	4
Comprehensive loss attributable to common stockholders	\$ (1,447)	\$ (542)

See accompanying [notes](#) to these condensed consolidated financial statements.

RIVIAN AUTOMOTIVE, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY
(in millions)
(unaudited)

	Common stock				Accumulated			
						other	Non-	
	Shares	Amount	Additional	Accumulated		comprehensive	controlling	
			paid-in capital	deficit		loss	Interest	Total
BALANCE - December 31, 2023	968	\$ 1	\$ 27,695	\$ (18,558)	\$ 3	\$ —		\$ 9,141
Capital stock issuance	26	—	1	—	—	—	—	1
Stock-based compensation	—	—	374	—	—	—	—	374
Other comprehensive loss	—	—	—	—	(1)	—	—	(1)
Net loss	—	—	—	(1,446)	—	—	—	(1,446)
BALANCE - March 31, 2024	994	1	28,070	(20,004)	2	—		8,069
BALANCE - December 31, 2024	1,131	\$ 1	\$ 29,866	\$ (23,305)	\$ (4)	\$ 4		\$ 6,562
Capital stock issuance	15	—	2	—	—	—	—	2
Stock-based compensation	—	—	204	—	—	—	—	204
Other comprehensive income	—	—	—	—	3	—	—	3
Net (loss) income	—	—	—	(545)	—	4	—	(541)
BALANCE - March 31, 2025	1,146	1	30,072	(23,850)	(1)	8		6,230

See accompanying [notes](#) to these condensed consolidated financial statements.

RIVIAN AUTOMOTIVE, INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in millions)

(unaudited)

	Three Months Ended March 31,	
	2024	2025
Cash flows from operating activities:		
Net loss	\$ (1,446)	\$ (541)
Depreciation and amortization	280	200
Stock-based compensation expense	233	188
Gain on equity method investment	—	(101)
Other non-cash activities	203	20
Changes in operating assets and liabilities:		
Accounts receivable, net	(228)	31
Inventory	(435)	(364)
Other assets	(81)	14
Accounts payable and accrued liabilities	113	334
Deferred revenue	32	59
Other liabilities	60	(28)
Net cash used in operating activities	(1,269)	(188)
Cash flows from investing activities:		
Purchases of short-term investments	(902)	(835)
Sales of short-term investments	—	48
Maturities of short-term investments	550	717
Capital expenditures	(254)	(338)
Net cash used in investing activities	(606)	(408)
Cash flows from financing activities:		
Proceeds from issuance of capital stock including employee stock purchase plan	2	3
Other financing activities	(4)	(9)
Net cash used in financing activities	(2)	(6)
Effect of exchange rate changes on cash and cash equivalents	(1)	1
Net change in cash	(1,878)	(601)
Cash, cash equivalents, and restricted cash—Beginning of period	7,857	5,294
Cash, cash equivalents, and restricted cash—End of period	\$ 5,979	\$ 4,693
Supplemental disclosure of non-cash investing and financing activities:		
Capital expenditures included in liabilities	\$ 383	\$ 423
Capital stock issued to settle bonuses	\$ 179	\$ 47
Right-of-use assets obtained in exchange for operating lease liabilities	\$ 52	\$ 73
*The prior period has been recast to conform to current period presentation.		

See accompanying [notes](#) to these condensed consolidated financial statements.

RIVIAN AUTOMOTIVE, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(unaudited)

1. PRESENTATION AND NATURE OF OPERATIONS

Description and Organization

Rivian Automotive, Inc. (together with its consolidated subsidiaries, “Rivian” or the “Company”) was incorporated as a Delaware corporation on March 26, 2015. Rivian was formed for the purpose of developing and building category-defining electric vehicles (“EVs”), and software and services that address the entire lifecycle of the vehicle, directly to customers in the consumer and commercial markets. The nature of the Company’s operations is primarily the production and sale of EVs in the United States. The Company analyzes the results of the business through the following reportable segments: Automotive and Software and Services.

Basis of Presentation - Interim Financial Statements

The accompanying condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States (“U.S. GAAP”) and the applicable rules and regulations of the Securities and Exchange Commission (“SEC”) regarding interim financial information. Accordingly, they do not include all disclosures, including certain notes, required by U.S. GAAP on an annual reporting basis. These condensed consolidated financial statements are unaudited and, in the opinion of management, reflect all normal recurring adjustments necessary to fairly present the financial position, results of operations, cash flows, and change in stockholders’ equity for the periods presented. Results for the periods presented are not necessarily indicative of the results that may be expected for any subsequent period. These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and accompanying notes included in the Company’s Annual Report on Form 10-K for the year ended December 31, 2024 (“Form 10-K”). Certain amounts in the prior period condensed consolidated financial statements have been conformed to current period presentation.

Basis of Consolidation

The Company consolidates entities in which it has a controlling financial interest and records its share of earnings or losses using the equity method of accounting for investments that enable the Company to exercise significant influence over an unconsolidated entity. Intercompany balances and transactions have been eliminated in consolidation.

Rivian and VW Group Technology, LLC

In connection with the formation of Rivian and VW Group Technology, LLC (the “Joint Venture”), the Company and Volkswagen AG and its affiliates (“Volkswagen Group”) entered into an investment agreement (“Investment Agreement”) for additional equity investments in the Company, including an investment pursuant to the achievement of the Financial Milestone defined in the Investment Agreement (see Note 1 to the Form 10-K for more information). As of March 31, 2025, the Financial Milestone was achieved, which is a condition precedent to the corresponding investment. Subject to the satisfaction of customary closing conditions, on June 30, 2025, the Company expects to receive \$1,000 million in exchange for \$750 million of the Company’s Class A common stock, calculated based on the Company’s 30-trading day volume-weighted average price prior to share issuance (i.e., calculated using the trading days in the period from May 15, 2025 through June 27, 2025).

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates

Accounting estimates are an integral part of the condensed consolidated financial statements. These estimates require the use of judgments and assumptions that may affect the reported amounts of assets, liabilities, revenues, and expenses in the periods presented. Estimates are used for, but not limited to, warranty reserves, inventory valuation, property, plant, and equipment, leases, income taxes, stock-based compensation, commitments and contingencies, residual value risk sharing (“RVRS”) liability, and other revenue transactions. The Company believes that the accounting estimates and related assumptions employed in the condensed consolidated financial statements are appropriate and the resulting balances are

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reasonable under the circumstances. However, due to the inherent uncertainties involved in making estimates, actual results could differ from the original estimates, requiring adjustments to estimated amounts in future periods.

Derivative Instruments

In the normal course of business, the Company is exposed to global market risks, including the effect of changes in certain commodity prices, interest rates, and foreign currency exchange rates, and may enter into derivative contracts, such as forwards, options, swaps, or other instruments, to manage these risks. Derivative instruments are recorded on the [Condensed Consolidated Balance Sheets](#) in either “Other current assets” or “Current portion of deferred revenues, lease liabilities, and other liabilities” and are measured at fair value. They are classified within Level 2 of the fair value hierarchy because they are valued using observable inputs other than quoted prices for identical assets or liabilities in active markets.

For commodity contracts, the Company records gains and losses resulting from changes in fair value in Automotive cost of revenues in the [Condensed Consolidated Statements of Operations](#) and cash flows in “Cash flows from operating activities” in the [Condensed Consolidated Statements of Cash Flows](#). The Company also may enter into master netting agreements with its counterparties to allow for netting of transactions with the same counterparty. The Company does not utilize derivative instruments for trading or speculative purposes.

The Company has entered into commodity contracts, and the resulting asset, liability, and aggregate notional amount were not material as of December 31, 2024 and March 31, 2025. These derivatives are economic hedges used to manage overall price risk and have not been designated as hedging instruments. During the three months ended March 31, 2024 and 2025, losses resulting from changes in fair value were not material.

Concentration of Risk

Counterparty Credit Risk

Financial instruments that potentially subject the Company to concentration of counterparty credit risk consist of cash and cash equivalents, short-term investments, accounts receivable, customer deposits, derivative instruments, and debt. The Company is exposed to credit risk on cash to the extent that a balance with a financial institution exceeds the Federal Deposit Insurance Company insurance limits. The Company is exposed to credit risk on cash equivalents and short-term investments to the extent that counterparties are unable to settle maturities or sales of investments. The Company is exposed to credit risk on accounts receivable to the extent that counterparties are unable to pay for the sales transaction and on customer deposits to the extent that counterparties are unable to complete the corresponding purchase transaction. The Company is exposed to credit risk on derivative instruments to the extent that counterparties are unable to settle derivative asset positions and on debt to the extent that the senior secured asset-based revolving credit facility (“ABL Facility”) lenders are not able to extend credit. The degree of counterparty credit risk varies based on many factors, including the duration of the transaction and the contractual terms of the agreement.

As of December 31, 2024 and March 31, 2025, all of the Company’s cash, typically in amounts exceeding insured limits, was distributed across several large financial institutions that the Company believes are of high credit quality. Management evaluates and approves credit standards and oversees the credit risk management function related to cash equivalents, short-term investments, accounts receivable, and customer deposits. As of December 31, 2024 and March 31, 2025, the counterparties to the Company’s derivative

instruments, the ABL Facility lenders, and JP Morgan Chase Bank, N.A. ("Chase Bank"), from which accounts receivable are due to the Company (see [Note 3 "Revenues"](#) for more information), are financial institutions that the Company believes are of high credit quality.

Supply Risk

The Company is subject to risks related to its dependence on its suppliers, the majority of which are single-source providers of raw materials or components for the Company's products. Any inability or unwillingness of the Company's suppliers to deliver necessary raw materials or product components, at timing, prices, quality, and volumes that are acceptable to the Company, could have a material impact on the Company's business, prospects, financial condition, results of operations, and cash flows. Fluctuations in the cost of raw materials or product components and supply interruptions or shortages could

RIVIAN AUTOMOTIVE, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(unaudited)

materially impact the Company's business. The imposition of tariffs and other trade barriers may make it more costly to import raw materials and product components and could result in disruptions in supply and production.

Equity Method Investments

The Company applies the equity method of accounting to investments in entities over which the Company has significant influence.

During the three months ended March 31, 2025 the Company entered into an agreement to receive Series B-1 preferred shares of Also, Inc. ("Also") with a fair value of approximately \$104 million in exchange for the contribution of certain employees, intellectual property, and fixed assets that had been previously dedicated to micromobility product development at the Company. The net book value of assets contributed was approximately \$3 million, resulting in a gain of approximately \$101 million recorded to "Other income, net" in the [Condensed Consolidated Statements of Operations](#).

The Series B-1 preferred shares are convertible into an equal number of common shares at the Company's option, or automatically in certain cases such as in an initial public offering, participate in dividends on an as-converted basis, and entitle the holder to receive the original issue price of the shares plus any declared and unpaid dividends in preference to holders of common shares in the event of a Deemed Liquidation (as defined in Also's Articles of Incorporation). The Company's ownership percentage of the outstanding shares of Also as of March 31, 2025 was 49.8%, with Eclipse Ventures owning the remaining share, received in exchange for \$105 million.

The Also Board is currently comprised of four seats. Eclipse Ventures and the Company have each appointed one member of the Also Board of Directors, and the Company will retain its right to appoint such Director until its ownership share decreases below a defined threshold. Separately, the Company's Chief Executive Officer ("CEO"), RJ Scaringe, has been appointed to Also's Board of Directors, with the common shareholders of Also retaining the right to remove or appoint such Director. As a result of the Company's 49.8% ownership interest, which is determined to be in-substance common stock, and dedicated Director, the Company has significant influence over Also and its share of Also's results of operations is recorded in "Other income, net" in the [Condensed Consolidated Statements of Operations](#), and Also is a related party of the Company. For the three months ended March 31, 2025, the Company's share of Also's results of operations and cash flows subsequent to the receipt of the preferred shares was not material.

Upcoming Accounting Standards Not Yet Adopted

ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures* enhances the transparency and usefulness of income tax disclosures. The updates are effective for annual periods beginning after December 15, 2024 on a prospective or retrospective basis, though early adoption is permitted. The Company is currently evaluating the presentational impact of this ASU and expects to adopt its provisions in the Annual Report on Form 10-K for the year ending December 31, 2025.

3. REVENUES

The following table disaggregates revenue by major source (in millions):

		Three Months Ended March 31,	
		2024	2025
New electric vehicles	\$	1,115	\$ 764
Regulatory credits		1	159
Software and services		88	317
Total revenues	\$	1,204	\$ 1,240

New Electric Vehicles

New EV revenues are primarily derived from the sale of consumer and commercial EVs, and related promises that meet the definition of a performance obligation, including over-the-air (“OTA”) vehicle software updates. Revenue from the sale of EVs is recognized at the point in time when control transfers to the customer, which generally occurs upon delivery. As the OTA

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(unaudited)

vehicle software updates represent a stand-ready obligation to provide these services, revenue related to OTA vehicle software updates is recognized ratably throughout the performance period, beginning when control of the vehicle is transferred to the customer and continuing through the estimated useful life of the EV.

Revenue from the sale of Electric Delivery Vans (“EDVs”) is recognized in accordance with a bill and hold arrangement, under which revenue is recognized when risk of ownership has been transferred to the customer, but pick-up is delayed at the request of the customer. In such cases, the Company does not have the ability to sell the EDVs to another customer, and they are separately identified as belonging to and ready for pick-up by the customer.

Payment for EV sales is typically received at or prior to delivery or according to payment terms customary to the business. Sales tax is excluded from the measurement of the transaction price.

During the three months ended March 31, 2024 and 2025, approximately 23% and 34%, respectively, of the Company’s revenues were from new EV sales to Chase Bank, with Chase Bank entering into leasing arrangements with consumers for purchased vehicles. The Company has an obligation to share a portion of the difference between the residual value realized by Chase Bank at the end of the lease term and the residual value determined at lease inception. This obligation is recorded upon delivery of vehicles to Chase Bank as an RVRS liability in “Other non-current liabilities” on [Condensed Consolidated Balance Sheets](#). The RVRS liability is recorded as a reduction to the transaction price and is estimated at the amount the Company is expected to pay to Chase Bank at the end of the lease term. The estimate is based on third-party residual value publications and estimated future prices. While the Company reevaluates the adequacy of the RVRS liability on a regular basis and makes revisions when necessary, the estimate is inherently uncertain, especially given the limited history of Rivian leases, and more historical experience or updates to benchmarks and projections may cause changes to the RVRS liability in the future. As of March 31, 2025 the RVRS liability was not material.

The standalone selling prices of performance obligations are estimated by considering costs to develop and deliver the good or service, third-party pricing of similar goods or services, and other available information. The transaction price is allocated among the performance obligations in proportion to the standalone selling prices.

Regulatory Credits

The Company generates tradable credits from various regulatory standards, including standards related to zero-emission vehicles (“ZEVs”) and greenhouse gas. The Company sells regulatory credits to third parties, and revenue is recognized at the point in time that control of the regulatory credits is transferred to the purchasing party. Payment is typically received within one quarter or less of transfer of control of the credits to the customer.

Software and Services

Software and services revenues consist primarily of services provided by the Joint Venture to further develop, customize, and enhance Rivian’s existing vehicle electrical architecture technology and software for use in the customer’s future vehicle programs, sales of vehicle trade-ins (“remarketing”), and vehicle repair and maintenance services.

Remarketing revenue is recognized at a point in time when vehicle title and risk of loss transfer to the customer. Revenues for vehicle repair and maintenance services are recognized over time as services are provided.

The combined performance obligation for the services provided by the Joint Venture is satisfied over time, until the vehicle electrical architecture technology and software promised to the customer is completed. In addition to ongoing payments to fund the Joint Venture's development services, revenue for the combined performance obligation includes the following consideration transferred by the customer:

- \$1,295 million received for a license of intellectual property related to Rivian's existing vehicle electrical architecture and software technology
- Variable consideration in the form of \$250 million expected to be received on June 30, 2025, subject to the satisfaction of customary closing conditions to the Financial Milestone investment (see [Note 1 "Presentation and Nature of Operations"](#)),

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- \$210 million to be received no later than January 3, 2028 as part of the Start of Production Milestone payment (see Note 1 to the Form 10-K for more information), and
- \$201 million in noncash consideration paid by Volkswagen Group in the form of a loan commitment (see [Note 8 "Debt"](#)).

The majority of the transaction price is included in the Company's contract liabilities as of March 31, 2025, and the Company expects to recognize the corresponding revenue over approximately three years, with the amount of revenue recognized each period gradually increasing over time as the Joint Venture ramps its operations and the level of effort increases. It is reasonably possible that the Company's expectations could change over time, according to the pattern of progress toward satisfaction of the combined performance obligation to develop, customize, and enhance Rivian's existing vehicle electrical architecture technology and software for use in the customer's future vehicle programs. Accordingly, the pattern of revenue recognized could be adjusted over time and ultimately differ from current expectations. The Company recognized \$0 million and \$167 million of revenue for the combined performance obligation with Volkswagen Group during the three months ended March 31, 2024 and 2025, respectively.

Payment for vehicle electrical architecture and software development services is generally due in advance. Payment for remarketing and vehicle repair and maintenance services is typically received when control transfers to the customer or due in accordance with payment terms customary to the business.

Contract Liabilities

The Company recognizes contract liabilities when payments are received or due before the related performance obligation is satisfied. The Company's contract liabilities are primarily the result of consideration received in advance for the Joint Venture's combined performance obligation, as well as payments for vehicles collected prior to delivery of the EV, generally satisfied within one quarter or less, OTA vehicle software updates, generally satisfied over the estimated useful life of the EV, and extended vehicle repair and maintenance contracts, satisfied over the coverage period. The Company's contract liabilities exclude fully-refundable customer deposits. The following table summarizes the Company's contract liabilities recorded by line item on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	March 31, 2025
Current portion of deferred revenues, lease liabilities, and other liabilities	\$ 552	\$ 735
Other non-current liabilities	1,288	1,164
Total contract liabilities	<u>\$ 1,840</u>	<u>\$ 1,899</u>

As of December 31, 2024 and March 31, 2025, the Company's contract liabilities were primarily comprised of consideration received in connection with the Joint Venture, including consideration received for a license of intellectual property related to Rivian's existing vehicle electrical architecture and software technology, noncash consideration, and advance payments for vehicle electrical architecture and software development services. Deferred revenues recognized from contract liability balances as of December 31, 2023 and 2024 were \$66 million and \$214 million for the three months ended March 31, 2024 and 2025, respectively.

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4. WARRANTY AND FIELD SERVICE ACTIONS

The Company provides a manufacturer's warranty on new consumer vehicles. A warranty reserve is recorded at the time of sale and once a specific field service action has been identified. The amount reserved is comprised of an actuarial estimate of the projected costs to repair, replace, or adjust defective component parts under the applicable warranty period and the estimated cost of identified field service actions. These estimates are based on an analysis of actual claims incurred to date and future expectations about the nature, frequency, and cost of future claims by vehicle cohort, which may leverage benchmark data. The Company re-evaluates the adequacy of the warranty reserve on a regular basis and makes revisions when appropriate. Warranty estimates are inherently uncertain, especially given the Company's limited history of sales, and more historical experience or updates to projections and benchmarks may cause material changes to the warranty reserve in the future.

The following table summarizes the Company's warranty reserve recorded by line item on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	March 31, 2025
Current portion of deferred revenues, lease liabilities, and other liabilities	\$ 146	\$ 164
Other non-current liabilities	327	292
Total warranty reserve	<u>\$ 473</u>	<u>\$ 456</u>

Warranty expense is recorded as a component of Automotive cost of revenues in the Company's [Condensed Consolidated Statements of Operations](#). The following table presents the warranty and field service action activity within the reserve (in millions):

	Three Months Ended March 31,	
	2024	2025
Beginning balance	\$ 275	\$ 473
Warranties issued in period	49	34
Adjustments to pre-existing warranties	6	(30)
Warranty costs incurred	(13)	(21)
Ending balance	<u>\$ 317</u>	<u>\$ 456</u>

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5. FAIR VALUE MEASUREMENTS

Cash and cash equivalents include cash in banks, highly liquid investments, and term deposits with maturities of three months or less recorded in “Cash and cash equivalents” on the [Condensed Consolidated Balance Sheets](#). Short-term investments are available-for-sale debt securities and term deposits with maturities over three months recorded in “Short-term investments” on the [Condensed Consolidated Balance Sheets](#). As the Company views these securities as available to support current operations, highly liquid securities with maturities beyond 12 months are classified as current assets.

The following table presents the fair value of the Company’s cash and cash equivalents and short-term investments and their corresponding level within the fair value hierarchy:

	December 31, 2024		March 31, 2025	
	Level	Amount (in millions)	Level	Amount (in millions)
Cash and cash equivalents:				
Cash		\$ 1,157		\$ 1,317
Money market funds	1	3,868	1	3,251
Commercial paper	2	184	2	56
United States Treasury securities	1	60	1	50
Other items ¹	2	25	2	19
Total cash and cash equivalents		\$ 5,294		\$ 4,693
Short-term investments:				
United States Treasury securities	1	\$ 993	1	\$ 890
Term deposits	2	475	2	475
Commercial paper	2	378	2	441
Corporate bonds	2	374	2	424
Certificates of deposit	2	141	2	215
Other items ²	2	45	2	40
Total short-term investments ³		\$ 2,406		\$ 2,485
Total cash and cash equivalents and short-term investments		\$ 7,700		\$ 7,178

¹ Includes certificates of deposit, corporate bonds, and Yankee bonds.

² Includes Yankee bonds and agency discount notes.

³ As of December 31, 2024 and March 31, 2025, \$289 million and \$164 million is due between 12 and 18 months, respectively.

As of December 31, 2024 and March 31, 2025, the fair value of cash equivalents and short-term investments approximated their cost. Fair value measurements classified within Level 2 of the fair value hierarchy are determined using observable inputs other than quoted prices for identical assets in active markets.

Refer to [Note 2 "Summary of Significant Accounting Policies"](#) and [Note 8 "Debt"](#) for more information about the fair value of the Company's derivative instruments and debt, respectively.

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6. INVENTORY

The following table summarizes the components of “Inventory” on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	March 31, 2025
Raw materials and work in progress	\$ 1,351	\$ 1,129
Finished goods	897	1,460
Total inventory	<u>\$ 2,248</u>	<u>\$ 2,589</u>

Inventory is stated at the lower of cost or net realizable value (“LCNRV”) and consists of raw materials, work in progress, finished goods, and service parts. The balance of the Company’s inventory was written down by \$66 million and \$23 million from its cost to its net realizable value as of December 31, 2024 and March 31, 2025, respectively. Additionally, the Company had a liability for LCNRV losses related to firm purchase commitments of \$5 million and \$0 million as of December 31, 2024 and March 31, 2025, respectively.

7. PROPERTY, PLANT, AND EQUIPMENT, NET

The following table summarizes the components of “Property, plant, and equipment, net” on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	March 31, 2025
Land, buildings, and building improvements	\$ 1,085	\$ 1,090
Leasehold improvements	502	531
Machinery, equipment, vehicles, and office furniture	3,925	3,978
Computer equipment, hardware, and software	610	628
Construction in progress	621	841
Total property, plant, and equipment	6,743	7,068
Accumulated depreciation and amortization	(2,778)	(2,964)
Total property, plant, and equipment, net	<u>\$ 3,965</u>	<u>\$ 4,104</u>

Depreciation and amortization expense for property, plant and equipment was \$274 million and \$189 million for the three months ended March 31, 2024 and 2025, respectively.

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8. DEBT

The following table summarizes the Company's outstanding debt:

	Maturity	December 31, 2024		March 31, 2025	
		Amount	Effective interest	Amount	Effective interest
		(in millions)	rate	(in millions)	rate
Long-term debt					
2026 Notes	2026	1,250	11.0 %	1,250	11.0 %
2029 Green Convertible Notes	2029	1,500	4.8 %	1,500	4.8 %
2030 Green Convertible Notes	2030	1,725	3.8 %	1,725	3.8 %
Total long-term debt		4,475		4,475	
Less unamortized discount and debt issuance costs		(34)		(32)	
Long-term debt, less unamortized discount and debt issuance costs		\$ 4,441		\$ 4,443	

ABL Facility

On April 8, 2025, the Company entered into an amendment of the credit agreement governing the ABL Facility to (i) extend the maturity date to April 8, 2030 (subject to earlier maturity if certain other debt remains outstanding at a specified earlier date), (ii) amend the restrictive covenants in order to permit the funding of commitments under the Department of Energy loan described below, and (iii) amend certain other covenants. Availability under the ABL Facility is based on the lesser of the borrowing base and the committed \$1,500 million cap and reduced by borrowings and the issuance of letters of credit, with a letter of credit sub-limit of \$1,000 million.

As of March 31, 2025, the Company had no borrowings under the ABL Facility and \$177 million of letters of credit outstanding, resulting in availability under the ABL Facility of \$1,323 million after giving effect to the borrowing base and the outstanding letters of credit. As of March 31, 2025, the Company was in compliance with all covenants required by the ABL Facility.

2026 Notes

In October 2021, the Company issued \$1,250 million aggregate principal amount of senior secured floating rate notes due October 2026 (the "2026 Notes") to certain new and existing investors of the Company. As of March 31, 2025, the interest rate payable on the 2026 Notes was 10.5%, and the Company was in compliance with all covenants required by the 2026 Notes.

The 2026 Notes are classified within Level 2 of the fair value hierarchy because they are valued using quoted prices for identical assets in markets that are not active. As of December 31, 2024 and March 31, 2025, the fair value of the 2026 Notes was \$1,256 million and \$1,259 million, respectively.

Green Convertible Notes

2029 Green Convertible Notes

In March 2023, the Company issued \$1,500 million principal amount of green convertible unsecured senior notes due March 2029 (the “2029 Green Convertible Notes”) at a discount of \$15 million in a private offering to qualified institutional buyers pursuant to Rule 144A under the Securities Act of 1933, as amended (“Securities Act”). The 2029 Green Convertible Notes accrue interest at a rate of 4.625% per annum, payable semi-annually in arrears on March 15 and September 15.

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The 2029 Green Convertible Notes are classified within Level 2 of the fair value hierarchy because they are valued using quoted prices for identical assets in markets that are not active. As of December 31, 2024 and March 31, 2025, the fair value of the 2029 Green Convertible Notes was \$1,591 million and \$1,463 million, respectively.

2030 Green Convertible Notes

In October 2023, the Company issued \$1,725 million principal amount of the 2030 Green Convertible Notes at a discount of \$15 million in a private offering to qualified institutional buyers pursuant to Rule 144A under the Securities Act. The 2030 Green Convertible Notes accrue interest at a rate of 3.625% per annum, payable semi-annually in arrears on April 15 and October 15.

The 2030 Green Convertible Notes are classified within Level 2 of the fair value hierarchy because they are valued using quoted prices for identical assets in markets that are not active. As of December 31, 2024 and March 31, 2025, the fair value of the 2030 Green Convertible Notes was \$1,611 million and \$1,501 million, respectively.

The Company intends to use the net proceeds from the 2029 Green Convertible Notes and 2030 Green Convertible Notes (together the “Green Convertible Notes”) to finance, refinance, or make direct investments in, in whole or in part, one or more new or existing eligible green projects, as described in the Company’s green financing framework.

Volkswagen Group Loan Commitment

In November 2024, the Company, together with Rivian JV SPV, LLC (“Joint Venture Equityholder”), and Volkswagen Group also entered into loan agreements (“Loan Agreements”) providing for a committed \$1,000 million term loan facility, available to the Joint Venture in a single draw on any business day during the period beginning on October 1, 2026 and ending on October 30, 2026, subject to customary conditions to funding. When and if funded, the proceeds would be concurrently loaned by the Joint Venture to the Joint Venture Equityholder to be used by the Company for general corporate purposes. If and when funded, the per annum rate of interest on the loan is expected to be lower than a loan with comparable terms funded by a large financial institution. Accordingly, upon execution of the Loan Agreements, the \$201 million fair value of the below-market funding commitment was included within Other non-current assets and Other non-current liabilities on the [Condensed Consolidated Balance Sheets](#) (see [Note 3 “Revenues”](#) for more information).

Department of Energy Loan

In January 2025, Rivian New Horizon, LLC (the “Borrower”) and Rivian Automotive, Inc. (the “Sponsor”) entered into a Loan Arrangement and Reimbursement and Sponsor Support Agreement (the “LARSSA”) with the United States Department of Energy (“DOE”), pursuant to which the DOE has agreed to arrange a multi-draw term loan facility, comprised of two tranches, with the first tranche aggregate principal amount of up to approximately \$3,355 million (the “Note A Loan”) and the second tranche aggregate principal amount of up to approximately \$2,620 million (the “Note B Loan”, and together with the Note A Loan, the “DOE Loan”), to be provided by the Federal Financing Bank (“FFB”) to the Borrower under DOE’s Advanced Technology Vehicles Manufacturing Program (the “ATVM Program”).

The proceeds from advances under the DOE Loan will be used to support the development of the Stanton Springs North Facility, which will be built in two production capacity blocks (the “Project”). The Borrower may request advances under the DOE Loan for purposes of funding certain eligible Project costs, subject to the Borrower’s satisfaction of the conditions under the Loan tranche that is designated

for the relevant Block. Such conditions include the Sponsor maintaining positive gross margin for certain periods prior to the first Note A Advance, the Borrower achieving certain vehicle sales metrics prior to the first Note A Advance and first Note B Advance, making of required base equity contributions to fund certain Project costs, the granting to DOE of security over, among other things, Project assets and the execution of related security documents, the Borrower's entry into agreements necessary for the development, design, engineering, construction and operation of the Project, delivery of a Project execution plan, and a bring-down of representations and warranties. If outstanding, the terms of the 2026 Notes must be amended and/or refinanced in order for the Company to access the funds from this loan.

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9. ACCRUED LIABILITIES

The following table summarizes the components of “Accrued liabilities” on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	March 31, 2025
Payroll and related costs	\$ 167	\$ 210
Capital expenditures	306	316
Inventory	119	129
Other products and services	93	96
Other	150	194
Total accrued liabilities	<u>\$ 835</u>	<u>\$ 945</u>

10. INCOME TAXES

The Company’s provision for income taxes was not material and the effective tax rate was 0% for the three months ended March 31, 2024 and 2025. The Company maintains a valuation allowance on all deferred tax assets except in certain foreign jurisdictions, as it has concluded that it is more likely than not that these assets will not be utilized.

11. STOCK-BASED COMPENSATION

Stock Plans

The Company's 2015 Long-Term Incentive Plan and 2021 Incentive Award Plan (together, “Stock Plans”) permit the grant of restricted stock units (“RSUs”), stock options, and other stock-based awards to employees, non-employees including directors, and consultants.

The following table summarizes the Company’s restricted stock unit activity during the three months ended March 31, 2025:

	RSUs	
	Number of shares (in millions)	Weighted-average grant-date fair value
Outstanding at December 31, 2024	61	\$ 14.10
Granted	7	\$ 11.84
Vested	(15)	\$ 14.00
Forfeited	(2)	\$ 14.76
Outstanding at March 31, 2025	<u>51</u>	<u>\$ 13.86</u>
Vested and expected to vest at March 31, 2025	51	\$ 13.86

Stock option activity during the three months ended March 31, 2025 was not material.

As of March 31, 2025, the Company's unrecognized stock-based compensation expense for unvested awards was \$826 million, which is expected to be recognized over a weighted-average period of 1.7 years and 4.9 years for RSUs and stock options outstanding, respectively.

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12. RELATED PARTY TRANSACTIONS

Revenues

The Company recorded \$338 million and \$99 million for the three months ended March 31, 2024 and 2025, respectively, in revenues from Amazon.com, Inc. and its affiliates ("Amazon") in the [Condensed Consolidated Statements of Operations](#), primarily within the automotive segment and related to the sale of EDVs. As of December 31, 2024 and March 31, 2025, the uncollected amounts related to these revenues in "Accounts receivable, net" on the [Condensed Consolidated Balance Sheets](#) were \$68 million and \$84 million, respectively. As of December 31, 2024 and March 31, 2025, contract liabilities related to these revenues, primarily related to extended service contracts, were \$135 million and \$132 million, respectively (refer to [Note 3 "Revenues"](#) for more information).

Operating Expenses

The Company obtains data services, including hosting, storage, and compute from Amazon. Expenses related to these services were \$20 million and \$31 million during the three months ended March 31, 2024 and 2025, respectively. As of December 31, 2024 and March 31, 2025, the unpaid amounts related to these services were not material.

13. COMMITMENTS AND CONTINGENCIES

Legal Proceedings and Loss Contingencies

The Company records an accrued liability for loss contingencies that it determines are probable and estimable. Loss contingencies that the Company evaluates primarily include potential costs related to supply contracts, which can be, for example, a result of changing demand forecasts or design modifications, in addition to potential payments resulting from legal proceedings, such as commercial litigation including product liability claims or employment-related litigation, and other events. Although the Company believes it has valid defenses with respect to legal proceedings, as of December 31, 2024 and March 31, 2025, the Company recorded approximately \$110 million and \$115 million, respectively, for estimated contingent losses in "Accrued liabilities" on the [Condensed Consolidated Balance Sheets](#). As of March 31, 2025, the Company estimates it is reasonably possible that losses in excess of the accrued liability could occur, up to approximately \$210 million, or an excess of \$95 million over the accrued liability recorded. The Company expects the majority of loss contingencies comprising the accrued liability to be resolved within the next 12 to 24 months.

14. STOCKHOLDERS' EQUITY AND NET LOSS PER SHARE

The Company has two classes of common stock: Class A common stock and Class B common stock. Shares of Class A common stock and Class B common stock are identical, except with respect to voting and conversion rights. As of December 31, 2024 and March 31, 2025, 1,123 million and 1,138 million shares of Class A common stock were issued and outstanding, respectively. As of December 31, 2024 and March 31, 2025, 8 million shares of Class B common stock were issued and outstanding. As of December 31, 2024 and March 31, 2025, 3,500 million shares of Class A common stock and 8 million shares of Class B common stock were authorized.

Because the rights of the holders of Class A and Class B common stock, including liquidation and dividend rights, are identical except with respect to voting and conversion rights, undistributed earnings are allocated on a proportionate basis. As a result, net loss per

share attributable to common stockholders is the same for Class A and Class B common stock, whether on an individual or combined basis.

Diluted net loss per share is computed by giving effect to all potential shares of common stock, to the extent dilutive, including shares underlying the Green Convertible Notes, unvested RSUs, stock options, shares underlying the Company's 2021 Employee Stock Purchase Plan ("ESPP"), other stock-based awards, and stock warrants. Potential shares of common stock are excluded from the computation of diluted net loss per share if their effect would have been anti-dilutive for the periods presented or if the issuance of shares is contingent upon events that did not occur by the end of the period, in the case of the Green Convertible Notes, stock options with a market condition, and other stock-based awards. The following

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table presents the number of potential shares of common stock outstanding as of the end of each period that were excluded from the computation of diluted net loss per share for each period (in millions):

	Three Months Ended March 31,	
	2024	2025
Green Convertible Notes	149	149
Stock warrants	12	12
Stock options	61	59
RSUs, ESPP, and other stock-based awards	58	54
Total	280	274

Privately negotiated capped call transactions (“Capped Calls”) are excluded from the calculation of diluted earnings per share as they would be antidilutive. However, upon conversion, there will be no economic dilution from the 2030 Green Convertible Notes unless the market price of the Company’s Class A common stock exceeds the cap price as exercise of the Capped Calls offsets any dilution from the 2030 Green Convertible Notes from the conversion price up to the cap price.

A reconciliation of the numerator and denominator used in the calculation of basic and diluted net loss per share is as follows (in millions, except per share data):

	Three Months Ended March 31,	
	2024	2025
Numerator		
Net loss attributable to Rivian	\$ (1,446)	\$ (545)
Net loss attributable to common stockholders, basic and diluted	\$ (1,446)	\$ (545)
Denominator		
Weighted-average Class A and Class B common shares outstanding - basic	978	1,137
Effect of dilutive securities	—	—
Weighted-average Class A and Class B common shares outstanding - diluted	978	1,137
Net loss per share attributable to Class A and Class B common stockholders, basic and diluted	\$ (1.48)	\$ (0.48)

15. SEGMENT INFORMATION

The Company defines its segments on the basis by which internally reported financial information is regularly reviewed by the CODM to evaluate financial performance, make operating decisions, and allocate resources. The Company’s CEO has been identified as the

CODM. The Company analyzes the results of the business through the following reportable segments: Automotive and Software and Services.

The Company's CODM assesses each segment's performance (i.e., progress against goals and overall cost management) using gross profit compared to prior period results and internal forecasts. This assessment includes the drivers of changes in gross profit by segment, including changes in volume and mix and in net pricing and cost categories at constant volume and mix. Gross profit is comprised of revenues and cost of revenues.

Automotive

The Automotive reportable segment derives its revenues and cost of revenues from the production and sale of new EVs and the sale of regulatory credits generated by the production and sale of EVs.

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Software and Services

The Software and services reportable segment derives its revenues and cost of revenues primarily from remarketing, vehicle repair and maintenance services, and vehicle electrical architecture and software development services. Subscriptions, extended service contracts, sales of vehicle accessories and regulatory credits not generated by the production and sale of EVs, and other items are also included.

As of and for the three months ended March 31, 2025, the Company's assets and revenues are primarily in the United States. The CODM does not receive segment asset information as it is not used to assess each segment's performance. There are no inter-segment revenues.

The tables below provide a reconciliation from the Company's gross profit by segment to consolidated gross profit (in millions):

Three Months Ended March 31, 2025			
	Automotive	Software and Services	Consolidated
Revenues	\$ 922	\$ 318	\$ 1,240
Cost of revenues	(830)	(204)	(1,034)
Gross profit	\$ 92	\$ 114	\$ 206

Three Months Ended March 31, 2024			
	Automotive	Software and Services	Consolidated
Revenues	\$ 1,116	\$ 88	\$ 1,204
Cost of revenues	(1,613)	(118)	(1,731)
Gross profit	\$ (497)	\$ (30)	\$ (527)

16. VARIABLE INTEREST ENTITIES

Rivian and VW Group Technology, LLC

In November 2024, the Company established Rivian and VW Group Technology, LLC with Volkswagen Group as a joint venture with a focus on software, electronic control units and related network architecture design and development.

The 50% equity interests held by Volkswagen Group and its corresponding portion of net income are reflected in stockholders' equity on the [Condensed Consolidated Balance Sheets](#) as "Non-controlling interest" and in the [Condensed Consolidated Statements of Operations](#) as "Net income attributable to noncontrolling interest", respectively. As of December 31, 2024 and March 31, 2025, the assets of the Joint Venture were approximately \$250 million and \$572 million, respectively, primarily comprised of cash. As of December 31, 2024 and March 31, 2025, the liabilities of the Joint Venture were approximately \$155 million and \$471 million, respectively, primarily comprised of the current portion of deferred revenue.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read together with the condensed consolidated financial statements and related notes included in [Part I, Item 1 "Financial Statements"](#) of this Quarterly Report on Form 10-Q ("Form 10-Q"), as well as our audited consolidated financial statements and related notes as disclosed in our Form 10-K for the year ended December 31, 2024. This discussion contains forward-looking statements based upon current expectations that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth in this Form 10-Q, particularly those identified under [Part II, Item 1A "Risk Factors"](#). Our historical results are not necessarily indicative of the results that may be expected for any period in the future.

Overview

Rivian is an American automotive manufacturer that develops and builds category-defining EVs, as well as software and services that address the entire lifecycle of the vehicle. We create innovative and technologically advanced products that are designed to excel at work and play with the goal of accelerating the global transition to zero-emission transportation and energy. Our vehicles are built in the United States and are sold directly to consumer and commercial customers. Whether taking families on new adventures or electrifying fleets at scale, our vehicles all share a common goal — preserving the natural world for generations to come.

We believe our competitive advantage stems from our product and brand differentiation through vertically integrated technologies as well as our direct-to-customer sales and service model. These technologies include our zonal network architecture and associated in-vehicle electronic control units, full vehicle software stack, in-house autonomy platform, and propulsion platform. Product performance benefits from the ability to fully control and continually enhance virtually every aspect of our vehicle's software, digital experience, and driving dynamics. We believe this capability is increasingly being recognized by customers and has helped Rivian earn some of the industry's most coveted owner experience awards.

Our zonal network architecture and software stack serves as the basis for Rivian and VW Group Technology, LLC (the "Joint Venture"). We expect the Joint Venture to develop industry-leading software-enabled features and capabilities to address global markets and segments across a variety of vehicle platforms.

We also offer an integrated set of software and services that span across the entire purchase and ownership process. These services include remarketing, vehicle repair and maintenance, charging, software subscriptions, financing, insurance, and more. Interconnected by our data and analytics backbone, our services are designed to deliver fast-paced innovation cycles, structural cost advantages, and exceptional customer experiences.

We analyze the results of the business through the following reportable segments: Automotive and Software and Services.

Automotive Segment

Consumer Vehicles

We launched our consumer vehicle business with the R1 platform consisting of two vehicles: the R1T, a two-row, five-passenger pickup truck, and the R1S, a three-row, seven-passenger sport utility vehicle ("SUV").

The R1T and R1S are equipped with Rivian-designed technology including a zonal network architecture, electric powertrains, chassis, Rivian Autonomy Platform, and digital user experience management. These technologies can continuously improve and expand functionality through cloud-enabled OTA updates.

The R1T and R1S introduced our brand to the world and serve as our flagship vehicles as we continue to expand our offerings. We have also announced plans to manufacture our midsize platform (“MSP”) which underpins the R2 and R3 product lines. MSP is expected to address global market segments and is designed to build upon our industry-leading technology platform as well as our focus on reducing manufacturing complexity and improving cost efficiency.

R2 is our all-new midsize SUV delivering a combination of performance, capability and utility in a five-seat package optimized for big adventures and everyday use. The interior is designed for ease-of-use, while being uniquely Rivian through a combination of inviting design and premium, sustainable materials that are easy to clean. We believe R2 and our midsize

platform will be foundational to our long-term growth and profit potential. We believe it positions us to address new, global market segments and is designed to build upon our industry-leading technology platform as well as our focus on driving down manufacturing complexity and improving cost efficiency. We expect MSP to benefit from the key vertically integrated technologies developed for R1 including our software stack, propulsion technology, Rivian Autonomy Platform, network architecture, and vehicle electronics. We expect to start production of the R2 in the first half of 2026.

R3 is a midsize crossover that is tidy on dimensions but delivers big in terms of performance, off-road capability, passenger comfort, and storage. R3X is a performance variant of R3 offering even more dynamic abilities both on and off road. The design of the exterior and interior of R3 are inviting and iconic. R3 demonstrates the scalability of Rivian's brand across different form factors while continuing to be immediately recognizable.

Commercial Vehicles

We launched the Rivian Commercial Van platform which underpins the EDV variant, designed and engineered by Rivian in collaboration with Amazon.com, Inc. and its affiliates (collectively, "Amazon"), our first commercial customer. In addition to the EDV variant, we have begun to sell variants of the Rivian Commercial Van to customers beyond Amazon. The EDV and Rivian Commercial Van are long-range, electric commercial step-in vans designed for large scale production and deployment in a centrally-managed fleet. Amazon has ordered an initial volume of 100,000 EDVs globally, subject to modification.

We have designed a 500 and 700 cubic foot version of the vans, optimized for various commercial uses, including last mile delivery use cases. Both the EDV and Rivian Commercial Van's features include a rear roll-up door, an integrated bulkhead door designed for safety and security, a tall roof to allow drivers to walk through the vehicle, driver-centric ergonomics, and a curb-side sliding door for safe vehicle access away from traffic. Developed to be comfortable and easy to operate for drivers, our commercial vans are designed to achieve lower total cost of ownership ("TCO") for customers while supporting a path to decarbonization.

Automotive Regulatory Credits

We earn tradable credits in the operation of our business under various regulations related to ZEVs), greenhouse gas, fuel economy, and clean fuel. We sell these credits to other regulated entities who can use the credits to comply with emission standards and other regulatory requirements.

During the three months ended March 31, 2025, we produced 14,611 vehicles and delivered 8,640 vehicles.

Software and Services Segment

Complementing our vehicles, we provide a suite of value-added services which we expect to continue to generate long-term brand loyalty while also creating a recurring revenue stream across the vehicle lifecycle. These services include vehicle electrical architecture and software development services provided by the Joint Venture, remarketing, vehicle repair and maintenance, charging, software subscriptions, vehicle accessories, financing, insurance, and more, as described below.

- **Joint Venture.** Rivian and Volkswagen Group have formed an equally-owned Joint Venture as a separate legal entity to create next-generation electrical architecture and best-in-class software technology. The Joint Venture is intended to focus on software, electronic control units ("ECUs"), and related network architecture design and development, with Volkswagen Group planning to utilize Rivian's zonal ECU architecture and software stack across multiple brands. The Joint Venture's financial results are consolidated within our Software and Services segment, but the Joint Venture is a separate legal entity with its own

management and board of directors. See [Note 16 "Variable Interest Entities"](#) to our consolidated financial statements included in this Form 10-Q for more information.

- **Remarketing.** When purchasing a Rivian, we offer customers the opportunity to trade in their current vehicle. We also sell used Rivian vehicles directly to customers on our website.
- **Vehicle Repair and Maintenance.** We offer technology-enabled vehicle repair and maintenance experiences for our customers. Our service network consists of physical service centers as well as mobile service vehicles. In addition to

the vehicle service network, we work with partner collision centers and supply them with the parts they need for work on Rivian vehicles.

- **Charging.** We design, develop, manufacture, and operate the Rivian Adventure Network Direct Current fast chargers (the “Rivian Adventure Network”) at sites across North America. Our solutions are designed to be cost effective and aim to deliver clean energy to our customers while offering a convenient and seamless charging experience. In the fourth quarter of 2024, we began opening up the Rivian Adventure Network to non-Rivian EVs allowing us to increase the utilization of our network.
- **Software Subscriptions.** Across our consumer and commercial vehicles, we offer value added software subscriptions. All consumer vehicles come standard with connectivity features such as over-the-air updates, live navigation, remote vehicle commands, tethering, and a basic Alexa package. In addition, we offer Connect+ which brings enhanced media, connectivity, and live security to our Rivian vehicles. Customers can pay a monthly recurring payment or a discounted annual payment for Connect+.

Alongside our commercial vehicles, we offer FleetOS, our proprietary, end-to-end centralized fleet management subscription platform. It encompasses vehicle distribution, service, telematics, software services, charging, connectivity management, driver+ and lifecycle management. This cloud-based platform integrates and analyzes vehicle, infrastructure, and operations data, driving us towards industry-leading TCO, safety and fleet utilization.

Building upon this foundation, we are also working to seamlessly integrate into existing systems and processes through strategic ecosystem partners (and direct when appropriate). Commercial customers can then leverage these cloud-based, end-to-end capabilities, to increase fleet uptime, optimize vehicle performance, and reduce TCO without disrupting day-to-day operations.

- **Other Services.** We also offer a range of services which we believe create convenience for our customers and allow them to stay within the Rivian ecosystem throughout their purchase and ownership experience. These include our insurance and financing offerings which are created in conjunction with third parties but offered through the Rivian purchase process. In addition, we operate the Rivian Gear Shop offering customers a range of vehicle and non-vehicle accessories including our adventure gear.

Factors Affecting Our Performance

The growth and future success of our business depends on many factors. While these factors present significant opportunities for our business, they also pose risks and challenges, including those discussed below and in [Part II, Item 1A “Risk Factors.”](#) that we must successfully address to achieve growth, improve our results of operations, and generate profits.

- **Ability to Develop and Launch New Offerings.** We believe the Rivian brand is becoming established in the most attractive consumer and commercial vehicle market segments. However, our ability to grow revenues and expand margins will also depend on our ability to develop and launch new vehicle platforms and programs, including our MSP. Customers can make reservations for the R2 with a cancellable and fully refundable deposit of \$100, and we expect to start production of the R2 in the first half of 2026. We believe our MSP will be foundational to Rivian’s long-term growth and profit potential. We believe it positions Rivian to address new, global market segments and is designed to build upon our industry-leading technology platform as well as our focus on driving down manufacturing complexity and improving cost efficiency. We expect MSP to benefit from the key vertically integrated technologies developed for R1 including our software stack, propulsion technology, network architecture, and vehicle electronics. In addition, the platform has been designed for cost efficiency, with a focus on part consolidation or elimination. In 2024, we began offering our second generation R1 vehicles, which have been reengineered

for more efficiency, lower cost, and higher performance and we launched the Rivian pre-owned vehicle program which expands opportunities to gain new customers. Our future financial performance will also depend on our ability to offer software and services that profitably deliver an intuitive, seamless, and compelling customer experience.

- **Ability to Attract New Customers.** Our growth will depend in large part on our ability to attract new consumer and commercial customers. We have invested heavily in developing our ecosystem and plan to continue to do so. We currently have low brand awareness but expect investments in our marketing and communication strategy over the long term to translate into substantial increases in brand awareness, resulting in more sales of our vehicles and increasing our base of customers. Marketing activities include brand campaigns, community events, and

partnerships along with digital marketing campaigns, such as the launch of the California Dune Edition and a major presence at South by Southwest, where we showcased our vehicles and technology to a broad audience, in the first quarter of 2025. In 2025, we expect our total deliveries to be derived primarily from new orders generated during the year. However, our current incoming order rate for our R1 vehicles must improve for us to meet our delivery targets. To support demand generation, we are in the process of implementing new capabilities, such as expanding our retail customer engagement spaces (“spaces”), expanding our demonstration drives and building our sales and marketing team, technology, and infrastructure, which increases our costs. To generate and maintain demand, we expect to incur significantly higher and more sustained marketing and promotional expenditures than we have previously incurred to attract customers. Our future success will also depend on growing our base of commercial customers, which may require additional investments in customer education regarding our products and services. For our commercial customers, the evaluation process may be longer, with complex procurement and budgeting considerations. We have entered into pilot programs for, and begun deliveries of, Rivian Commercial Vans. An inability to attract sufficient new customers at appropriate vehicle pricing points would substantially impact our ability to grow revenues and improve our financial performance.

- **Ability to Manage Costs.** Selling our vehicles profitably requires successful and timely execution against multiple cost reduction objectives across the vehicle and our manufacturing operations. The production capacity at our manufacturing facility in Normal, Illinois (“Normal Factory”) is operating significantly below full vehicle production rate capacity. This lower utilization of plant capacity results in the cost of revenues to operate the plant being much higher per unit of production than would be the case if we were manufacturing at capacity. In 2024, we announced that initial production of R2 will be at our Normal Factory, resulting in the expansion of production capacity to approximately 215,000 units of annual production. Significant capital expenditures are required to support the integration of R2 into our Normal Factory. Our future profitability depends upon our ability to scale our production and delivery operations more efficiently at a lower cost per unit. Following the plant retooling upgrade during 2024, we are experiencing improved manufacturing efficiencies. As our production capabilities continue to mature, we anticipate these benefits to reduce our cost per vehicle. The introduction of our second generation R1 vehicles has reduced material costs as a result of engineering design changes and improvements in supplier commercial terms. In addition, we expect to leverage previous technologies and platforms while growing sales and service infrastructure to support R2. Achieving cost reductions requires, among other things, a timely launch and associated ramp of R2 and scaling our vehicle production volumes, timely introduction of new components and technologies into production, negotiation of unit price reductions with suppliers, management of our labor and logistics costs, and pursuing opportunities to drive down warranty costs. Should we not achieve such reductions in a timely manner, we could experience adverse impacts to our gross margin and consequently overall profitability.
- **Ability to Scale our Ecosystem and Brand Experience.** Our go-to-market strategy requires us to scale our ecosystem quickly and effectively, including our technology platform and product development and operational infrastructure. Our future success will also depend on our ability to further develop and leverage our proprietary technology platform. We believe our Joint Venture reaffirms our strategy to vertically integrate our technology platform. The Joint Venture is expected to substantially expand the market applications for our software and associated zonal electrical architecture. Our ability to enhance our product design, engineering, and manufacturing capabilities and expand our production capacity, delivery and service operations, customer service, spaces, Rivian Adventure Network, and charging accessibility will be critical for supporting growth. During 2024, Rivian vehicles gained access to over 20,000 Tesla Superchargers across the United States and Canada using the North American Charging Standard DC adapter and we opened up the Rivian Adventure Network to non-Rivian EVs allowing us to leverage the fixed costs associated with each charging site. We have expanded our service centers and spaces to allow for enhanced product education and customer engagement. We believe our long-term ability to achieve our

financial targets will depend on our ability to cost-effectively scale our ecosystem, while also delivering a unified customer and brand experience consistent with our adventurous brand commitment.

- ***Ability to Drive Adoption of our Software and Services.*** Software and services are a key part of our growth strategy. We offer a variety of software and services, including vehicle electrical architecture and software development services, remarketing, vehicle repair and maintenance, charging, vehicle accessories, financing, insurance, and FleetOS solutions that we believe will grow our revenues outside of vehicle sales. In addition, in 2024 we began offering Connect+, a subscription-based streaming and connectivity service, and expect to offer Rivian Autonomy Platform+, a premium expansion of automated driver assistance support, in the future. As we increase our base of

Rivian customers and expand our software and services portfolio, we expect our customers to expand their usage of our software and services offerings over the full lifecycle of their vehicle ownership. We believe the software and services portion of our business will have the benefit of enabling a higher-margin, recurring revenue stream for each vehicle, thereby improving our margin profile. Our ability to grow revenues and our long-term financial performance will depend in part on our ability to drive adoption of these offerings at profitable price points.

- **Ability to Invest in our Production and Capabilities.** We believe that customer acquisition and retention is contingent on our ability to produce innovative offerings, including vehicles that deliver a broad combination of performance, utility, and capability, as well as software and services that enhance the ownership journey through new features, functions, and a best-in-class customer experience. To this end, we intend to continue making investments, including technology updates, to drive growth as we scale vehicle production and deliveries, expand our offerings, and strengthen our core capabilities. As we invest in our business for long-term growth, leading to increases in operating expenses as well as capital expenditures, we may experience manufacturing shutdowns and additional losses, which could delay our ability to achieve profitability and positive operating cash flow. For example, we plan to shut down our Normal Factory for approximately one month in the second half of 2025 to integrate key elements of our manufacturing process in preparation for the planned start of R2 production in the first half of 2026, which will temporarily impact our overall production. We believe that the expansion of our production capacity at our Normal Factory to 215,000 units of annual production will allow us to drive greater capital efficiency. Any delays in the timing or execution of these investments could have an adverse impact on our prospects, financial condition, results of operations, and cash flows. Furthermore, we anticipate that these future investments could require significant external debt and/or equity financing.
- **Ability to Develop and Manage a Resilient Supply Chain.** Our ability to manufacture vehicles and develop future solutions is dependent on the continued supply of raw materials and product components. Any inability or unwillingness of our suppliers to deliver necessary raw materials or product components at timing, prices, quality, and volumes that are acceptable to us could have a material impact on our business, prospects, financial condition, results of operations, and cash flows. Fluctuations in the cost of raw materials or product components and supply interruptions or shortages could materially impact our business. We have experienced and may continue to experience cost fluctuations and disruptions in supply of raw materials and product components that could impact our financial performance. The imposition of tariffs and other trade barriers may make it more costly for us to import raw materials and product components for our vehicles and could result in disruptions in supply. Additionally, we have received claims from our suppliers related to supplier contract changes for which we have incurred payment obligations and may in the future incur additional payment charges. See [Note 13 “Commitments and Contingencies”](#) to our consolidated financial statements included in this Form 10-Q for more information on supplier contingencies. We also must manage the risk of field service actions, including product recalls, with respect to components from suppliers. We continue to work diligently and collaboratively with suppliers to identify and proactively address problems or constraints as quickly as possible.
- **Ability to Grow in New Geographies.** We plan to invest in international operations and grow our business outside of our existing operations. We believe we are well-positioned for international expansion within the consumer and commercial vehicle markets. Factors that we believe will aid our successful international growth include: the highly flexible, modular nature of our platforms, which we anticipate will provide us the ability to introduce new vehicle programs and configurations; our digital-first approach, which we anticipate will allow us to expand quickly; and our product development expertise, which we anticipate will enable us to offer significant customization for diverse international markets and demographics.

Our international expansion has significant associated investment requirements, such as capital spending related to infrastructure, including additional manufacturing capacity, delivery, and service operations, charging networks, and personnel.

International expansion is also subject to a variety of risks, including local competition, multilingual customer support and servicing, delivery logistics, and compliance with foreign laws and regulations related to vehicle sales, data privacy, financing, taxes, labor and employment, and foreign exchange. Should we be unable to expand internationally, our ability to successfully scale our business may be limited, with potential negative consequences for our financial condition, results of operations, and cash flows.

- ***Ability to Maintain Our Culture, Attract and Retain Talent, and Scale Our Team.*** We believe our culture has been a key contributor to the positive response from our customers, and our mission promotes a sense of greater purpose and fulfillment in our employees. We have invested in building a strong culture and believe it is one of our most

important and sustainable sources of competitive advantage. Any failure to preserve our culture could negatively affect our ability to retain and recruit personnel, which is critical to our growth, and to effectively pursue our objectives. If we are unable to retain or hire key personnel, our business and competitive position may be harmed, resulting in an adverse impact to our prospects, financial condition, results of operations, and cash flows.

- **Seasonality.** Historically, the automotive industry has experienced higher revenue in the spring and summer months. Additionally, we generally expect delivery volumes of commercial vehicle sales to be lower in the winter months as customers shift their focus to making last mile deliveries during holidays rather than incorporating more vehicles into their fleet, which could result in higher finished goods inventory levels during this period. We delivered more EDVs than seasonally typical during the fourth quarter of 2024 and as a result delivered more limited volumes, resulting in higher finished goods inventory, in the first quarter of 2025.
- **Government Incentives.** There are various government policies, grants, loans, and other incentives, including regulatory credits, designed to increase EV adoption, support the production of EVs and related technologies, and promote the use of alternative fuels, among other objectives. For example, the Inflation Reduction Act of 2022 offers a tax credit for EV purchases or leases contingent upon pricing limits, customer income limits, and assembly, manufacturing, and sourcing requirements. Additionally, we have entered into a loan facility with the DOE, an amended agreement with the Economic Development Agreement with the State of Georgia and the Joint Development Authority of Jasper County, Morgan County, Newton County and Walton County to support our manufacturing facility near the city of Social Circle, Georgia (the “Stanton Springs North Facility”), and a REV Tax Credit Agreement with the State of Illinois acting by and through the Department of Commerce and Economic Opportunity through which we are eligible for an incentive package to support the renovation and expansion of our Normal Factory. United States federal government incentives are subject to change by Congress and the presidential administration. Any reduction or elimination of these or other similar incentives, or failure of our vehicles to meet tax credit eligibility requirements, could have a direct impact on demand for our vehicles and a material adverse impact on our business, prospects, financial condition, results of operations, and cash flows. In addition, we earn tradable credits in the operation of our business under various regulations related to zero emission vehicles, greenhouse gas, fuel economy, renewable energy, and clean fuel. We have contracted and intend to sell these credits to other regulated entities who can use the credits to comply with emission standards, renewable energy procurement standards, and other regulatory requirements. The future of such programs is uncertain at this time. If these regulatory credits become unavailable or change in the future, it could affect our profitability and have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.
- **Inflation and Interest Rates.** The United States economy has experienced elevated inflation in various market segments over the last several years. In order to help slow inflation, the United States Federal Reserve Bank has raised interest rates rapidly and substantially and interest rates have remained relatively elevated. This has impacted vehicle financing affordability to customers and may influence customers’ buying decisions to less expensive vehicles, or may cause tightening of lending standards. If we are unable to fully offset higher costs through price increases or other measures, especially during periods of elevated inflation, we could experience an adverse impact to our business, prospects, financial condition, results of operations, and cash flows.

Results of Operations

The following tables set forth our consolidated results of operations and production and delivery volumes for the periods presented (in millions, except production and delivery volumes). The period-to-period comparisons of our historical results are not necessarily indicative of the results that may be expected in the future.

	Three Months Ended March 31,	
	2024	2025
Automotive	\$ 1,116	\$ 922
Software and services	88	318
Total revenues	1,204	1,240
Automotive	1,613	830
Software and services	118	204
Total cost of revenues	1,731	1,034
Gross profit	(527)	206
Operating expenses		
Research and development	461	381
Selling, general, and administrative	496	480
Total operating expenses	957	861
Loss from operations	(1,484)	(655)
Interest income	112	81
Interest expense	(75)	(72)
Other income, net	2	107
Loss before income taxes	(1,445)	(539)
Provision for income taxes	(1)	(2)
Net loss	(1,446)	(541)
Less: Net income attributable to noncontrolling interest	—	4
Net loss attributable to common stockholders	\$ (1,446)	\$ (545)
Production volume	13,980	14,611
Delivery volume	13,588	8,640

Comparison of the Three Months Ended March 31, 2024 and 2025

Automotive

Revenues

<i>(in millions, except delivery volume)</i>	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Revenues	\$ 1,116	\$ 922	\$ (194)	(17)%
Delivery volume	13,588	8,640	(4,948)	(36)%

Automotive revenues decreased compared to the three months ended March 31, 2024 primarily due to a decrease in deliveries of 4,948 vehicles, driven in part by our delivery of more EDVs than seasonally typical during the fourth quarter of 2024, resulting in limited EDV delivery volumes during the three months ended March 31, 2025. The decrease was partially

offset by increased average selling prices due to proportionally higher consumer deliveries, as well as an increase in sales of automotive regulatory credits of \$157 million.

Cost of revenues and gross profit

(in millions, except production and delivery volumes)	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Cost of revenues	\$ 1,613	\$ 830	\$ (783)	(49)%
Gross profit	\$ (497)	\$ 92	\$ 589	119 %
Production volume	13,980	14,611	631	5 %
Delivery volume	13,588	8,640	(4,948)	(36)%

For the three months ended March 31, 2024 and 2025, automotive cost of revenues included \$209 million and \$73 million of depreciation and amortization expense and \$23 million and \$8 million of stock-based compensation expense, respectively. The year-over-year decrease in automotive cost of revenues was primarily due to fewer vehicles produced and delivered, as well as reductions in the cost of raw materials, product components, and overhead, resulting in part from the cost of revenue efficiency initiatives and accelerated depreciation that occurred during the three months ended March 31, 2024.

Automotive gross profit for the three months ended March 31, 2025 as compared to gross profit losses for the three months ended March 31, 2024 primarily resulted from the increase in sales of automotive regulatory credits and cost reductions noted above. The current global economic landscape presents significant uncertainty, particularly regarding evolving trade regulation, policies, tariffs, and the overall impact these items have on consumer sentiment and demand. These factors are expected to impact our global supply chain, material costs and access, and market dynamics in the near term. Over the medium to long term, we expect automotive gross profit to improve through the expected margin profile of our MSP, improved fixed cost per vehicle due to the launch of R2 in our Normal Factory, continued material cost improvements through engineering design changes and commercial supplier negotiations, and increased efficiencies in our conversion activities across our entire fleet.

Software and Services

Revenues

(in millions)	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Revenues	\$ 88	\$ 318	\$ 230	261 %

Software and services revenues increased primarily due to vehicle electrical architecture and software development services that were not performed during the prior period, increased remarketing sales, and an increase in vehicle repair and maintenance services.

Cost of revenues and gross profit

<i>(in millions)</i>	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Cost of revenues	\$ 118	\$ 204	\$ 86	73 %
Gross profit	\$ (30)	\$ 114	\$ 144	480 %

For the three months ended March 31, 2024 and 2025, software and services cost of revenues included \$1 million and \$2 million of depreciation and amortization expense and \$0 million and \$16 million of stock-based compensation expense, respectively. The year-over-year increase in software and services cost of revenues was primarily due to increased

remarketing sales and vehicle electrical architecture and software development services that were not performed during the prior period.

Software and services gross profit for the three months ended March 31, 2025 as compared to gross profit losses for the three months ended March 31, 2024 primarily resulted from vehicle electrical architecture and software development services. We expect software and services gross profit to continue increasing during the period over which the Joint Venture progresses toward satisfaction of the combined performance obligation to develop, customize, and enhance Rivian's existing vehicle electrical architecture technology and software for use in the customer's future vehicle programs, as well as over time as we continue providing remarketing services, as serviced vehicles age out of warranty, and through expansion of our paid software offerings such as FleetOS and Connect+.

Research and development

(in millions)	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Research and development	\$ 461	\$ 381	\$ (80)	(17)%

For the three months ended March 31, 2024 and 2025, R&D expenses included \$18 million and \$17 million of depreciation and amortization expense and \$124 million and \$79 million of stock-based compensation expense, respectively. R&D expenses decreased compared to the three months ended March 31, 2024, primarily due to a \$45 million decrease in stock-based compensation expense and a \$26 million decrease in payroll and related expenses. The decrease in stock-based compensation expense primarily resulted from awards that were not outstanding during the three months ended March 31, 2025. The decrease in payroll and related expenses, as well as the remainder of the decrease in stock-based compensation expense, was primarily attributable to the formation of the Joint Venture and the cost of services provided to Volkswagen Group being recorded in cost of revenues during the three months ended March 31, 2025.

We plan to continue investing in future vehicle platforms and new in-vehicle technologies as well as furthering vertical integration of manufacturing.

Selling, general, and administrative

(in millions)	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Selling, general, and administrative	\$ 496	\$ 480	\$ (16)	(3)%

For the three months ended March 31, 2024 and 2025, SG&A expenses included \$52 million and \$55 million of depreciation and amortization expense and \$86 million and \$80 million of stock-based compensation expense, respectively. The amount of SG&A expense is relatively unchanged compared to the three months ended March 31, 2024.

We plan to make continued investments in our facilities, go-to-market operations, vehicle repair and maintenance assets, retail customer engagement spaces, and technology for our future operations.

Other income (expenses)

(in millions)	Three Months Ended March 31,			
	2024	2025	\$ Change	% Change
Interest income	\$ 112	\$ 81	\$ (31)	(28)%
Interest expense	\$ (75)	\$ (72)	\$ 3	(4)%
Other income, net	\$ 2	\$ 107	\$ 105	nm

*nm-not meaningful

Interest income decreased for the three months ended March 31, 2025, primarily due to decreased interest rates and lower average balances of cash equivalents and short-term investments.

Interest expense is relatively unchanged compared to the three months ended March 31, 2024. See [Note 8 “Debt”](#) to our condensed consolidated financial statements included in this Form 10-Q for more information.

Other income, net increased for the three months ended March 31, 2025, primarily due to the \$101 million gain on our equity method investment in Also, Inc. See [Note 2 “Equity Method Investments”](#) for more information.

Provision for income taxes

As of March 31, 2024 and 2025, the majority of our deferred tax assets were comprised of net operating losses generated primarily in the United States and tax credit carryforwards, and for both periods, these assets were fully offset by a valuation allowance.

Liquidity and Capital Resources

Our operations have been financed primarily through net proceeds from the sale of securities and from borrowings. The following table summarizes our liquidity (in millions):

	December 31, 2024	March 31, 2025
Cash and cash equivalents	\$ 5,294	\$ 4,693
Short-term investments	2,406	2,485
Availability under ABL Facility	1,363	1,323
Total liquidity	<u>\$ 9,063</u>	<u>\$ 8,501</u>

ABL Facility

On April 8, 2025, we entered into an amendment of the credit agreement governing the ABL Facility to (i) extend the maturity date to April 8, 2030 (subject to earlier maturity if certain other debt remains outstanding at a specified earlier date), (ii) amend the restrictive covenants in order to permit funding commitments under the Department of Energy loan described below, and (iii) amend certain other covenants. See [Note 8 “Debt”](#) to our condensed consolidated financial statements included in this Form 10-Q for more information.

Rivian and VW Group Technology, LLC

In connection with the formation of the Joint Venture, we entered into an investment agreement (“Investment Agreement”) with Volkswagen Group for additional equity investments in Rivian, including an investment pursuant to the achievement of the Financial Milestone defined in the Investment Agreement (see Note 1 to the Form 10-K for more information). As of March 31, 2025, the Financial Milestone was achieved, which is a condition precedent to the corresponding investment. Subject to the satisfaction of customary closing conditions, on June 30, 2025 we expect to receive \$1.0 billion in exchange for \$750 million of the Company’s Class A common stock, calculated based on Rivian’s 30-trading day volume-weighted average price prior to share issuance (i.e., calculated using the trading days in the period from May 15, 2025 through June 27, 2025). We expect to receive up to an additional \$2.5 billion from Volkswagen Group, comprised of (i) \$1.5 billion in equity investments (which may be effected in part with a convertible debt instrument), of which \$0.3 billion is recognized as revenue for services provided by the Joint Venture to further develop, customize, and enhance Rivian’s existing vehicle electrical architecture technology and software for use in the customer’s future vehicle programs and (ii) \$1.0 billion in the form of a loan to be made available through the Joint Venture as described below; in each case, subject to certain

conditions, including the achievement of certain milestones and obtaining relevant regulatory clearances. See [Note 3 "Revenues"](#) to our condensed consolidated financial statements included in this Form 10-Q for more information.

In conjunction with the formation of the Joint Venture, we established Rivian JV SPV, LLC (“Joint Venture Equityholder”), a wholly-owned subsidiary of Rivian and the owner of 50% of the equity interests of the Joint Venture. We, together with Joint Venture Equityholder, and Volkswagen Group also entered into Loan Agreements providing for a committed \$1 billion term loan facility, available to the Joint Venture in a single draw on any business day during the period beginning on October 1, 2026 and ending on October 30, 2026, subject to customary conditions to funding. When and if funded, the proceeds would be concurrently loaned by the Joint Venture to the Joint Venture Equityholder to be used by us for general corporate purposes. Our loan would mature on the tenth anniversary of the funding date. Beginning on the third anniversary of the funding date, \$100 million of principal would be repaid each year in biannual installments of \$50 million, with the balance of the principal amount due on the final maturity date. The loan may be prepaid at any time, in whole or in part, without any prepayment premium or penalty. Interest on the loan will accrue at a fixed rate per annum that is determined at the time of funding. The per annum rate will be equal to (a) the interpolated all-in yield for United States dollar-denominated debt securities of Volkswagen International America, Inc., Volkswagen AG, and their affiliates, having a maturity of seven years on date of determination, plus (b) 25 basis points. Interest on the loan will be paid on a semi-annual basis, except that the first interest payment will be due on the second anniversary of the funding date. See [Note 8 “Debt”](#) to our condensed consolidated financial statements included in this Form 10-Q for more information.

Department of Energy Loan

On January 16, 2025, Rivian New Horizon, LLC (the “Borrower”) and Rivian Automotive, Inc. (the “Sponsor”) entered into a Loan Arrangement and Reimbursement and Sponsor Support Agreement (the “LARSSA”) with the United States DOE, pursuant to which the DOE has agreed to arrange a multi-draw term loan facility, comprised of two tranches, with the first tranche aggregate principal amount of up to approximately \$3.4 billion (the “Note A Loan”) and the second tranche aggregate principal amount of up to approximately \$2.6 billion (the “Note B Loan”, and together with the Note A Loan, the “DOE Loan”), to be provided by the FFB to the Borrower under DOE’s Advanced Technology Vehicles Manufacturing Program (the “ATVM Program”). The proceeds from advances under the DOE Loan will be used to support the development of the Stanton Springs North Facility, which will be built in two production capacity blocks (the “Project”). The Borrower may request advances under the DOE Loan for purposes of funding certain eligible Project costs, subject to the Borrower’s satisfaction of the conditions under the Loan tranche that is designated for the relevant Block. Such conditions include the Sponsor maintaining positive gross margin for certain periods prior to the first Note A Advance, the Borrower achieving certain vehicle sales metrics prior to the first Note A Advance and first Note B Advance, making of required base equity contributions to fund certain Project costs, the granting to DOE of security over, among other things, Project assets and the execution of related security documents, the Borrower’s entry into agreements necessary for the development, design, engineering, construction and operation of the Project, delivery of a Project execution plan, and a bring-down of representations and warranties. Note A Advances may be requested, upon the satisfaction of certain conditions, from January 16, 2025 through April 16, 2031, and the loans comprised of Note A Advances will mature on March 15, 2045 (the “Note A Maturity Date”). The principal amount of the Note A Advances will be payable in quarterly installments commencing on March 15, 2031, through the Note A Maturity Date. Interest payments on the Note A Advances will begin on June 15, 2030, and will be payable quarterly in arrears. Note B Advances may be requested, upon the satisfaction of certain conditions, from January 16, 2025 through May 15, 2032, and the loans comprised of Note B Advances will mature on June 15, 2041 (the “Note B Maturity Date”). The principal amount of the Note B Advances will be payable in quarterly installments commencing on June 15, 2032, through the Note B Maturity Date. Interest payments on the Note B Advances will begin on June 15, 2032, and will be payable quarterly in arrears. The interest rate associated with an ATVM Program loan is equal to the United States Treasury-equivalent yield curve with 0% credit spread, set at each advance. Our ability to fund the DOE Loan is contingent on us obtaining the consent of the creditors or terminating, amending or refinancing the indenture governing the 2026 Notes, as its covenants currently prevent us from incurring borrowings under the DOE Loan.

As of December 31, 2024 our non-cancellable commitments are disclosed in Note 7 "Inventory", Note 9 "Leases", Note 10 "Debt", and Note 16 "Commitments and Contingencies" to our consolidated financial statements included in the Form 10-K. As of March 31, 2025, our non-cancellable commitments are disclosed in [Note 6 "Inventory"](#), [Note 8 "Debt"](#), and [Note 13 "Commitments and Contingencies"](#) to the condensed consolidated financial statements included in this Form 10-Q.

Evolving trade regulation, policies, and tariffs are expected to impact our capital expenditures in the near term. We believe our existing balance of cash and cash equivalents and short-term investments, in addition to amounts available for borrowing under the ABL Facility, will be sufficient to meet our operating expenses, working capital, and capital expenditure needs for at least the next 12 months.

Our future operating losses and capital requirements may vary materially from those currently planned and will depend on many factors, including our rate of revenue growth, the timing and extent of spending on R&D efforts and other growth initiatives, the timing, nature, and rate of expansion of manufacturing activities, our ability to drive cost reductions across the business through improved efficiencies, the timing of new products and services, market acceptance of our offerings, and overall economic conditions. Furthermore, we anticipate that future investments may require significant debt and/or equity financing. The sale of additional equity would result in dilution to our stockholders. The incurrence of additional debt would result in debt service obligations, and the agreements governing such debt could provide for operational and/or financial covenants that restrict our operations. There can be no assurances that we will be able to raise additional capital on favorable terms or at all. The inability to raise capital could adversely affect our ability to achieve our business objectives.

Cash Flows

(in millions)	Three Months Ended March 31,	
	2024	2025
Net cash used in operating activities	\$ (1,269)	\$ (188)
Net cash used in investing activities	\$ (606)	\$ (408)
Net cash used in financing activities	\$ (2)	\$ (6)

Operating Activities

Net cash used in operating activities decreased during the three months ended March 31, 2025 compared to the three months ended March 31, 2024, primarily driven by a significant reduction in net loss, as well as a decrease in cash used by changes in operating assets and liabilities.

Investing Activities

Net cash used in investing activities decreased during the three months ended March 31, 2025 compared to the three months ended March 31, 2024, primarily driven by higher maturities and lower purchases of short-term investments, partially offset by higher capital expenditures related to the expansion of production capacity at our Normal Factory. During the three months ended March 31, 2025, we continued to invest in the growth of our business at our Normal Factory, our next generation vehicle platforms and technologies, and our go-to-market infrastructure.

Financing Activities

There were no significant financing activities during the three months ended March 31, 2024 and 2025.

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations are based upon our condensed consolidated financial statements, which have been prepared in accordance with U.S. GAAP. In preparing the condensed consolidated financial statements, we make estimates and judgments that affect the reported amounts of assets, liabilities, stockholders' equity, revenues, and expenses, and related disclosures. We re-evaluate our estimates on an ongoing basis. Our estimates are based on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Because of the uncertainty inherent in these matters, actual results may differ from these estimates and could differ based upon other assumptions or conditions, and such differences may be material. The critical accounting policies that reflect the more significant judgments and estimates used in the preparation of

our condensed consolidated financial statements include those described in Part II, Item 7 “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in the Form 10-K. During the three months ended March 31, 2025, there were no material changes to our critical accounting policies and estimates from those discussed in the Form 10-K.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

Our exposure to market risk as a result of our financial instruments for the year ended December 31, 2024 is described under Part II, Item 7A “Quantitative and Qualitative Disclosures about Market Risk” in the Form 10-K. During the three months ended March 31, 2025, there were no material changes in our exposure to market risk as a result of our financial instruments.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

In designing and evaluating our disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures and carries out a variety of ongoing procedures.

Our management, with the participation of our Chief Executive Officer (“CEO”) and Chief Financial Officer (“CFO”) evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the “Exchange Act”)) as of March 31, 2025. Based on that evaluation, our CEO and CFO concluded that, as of March 31, 2025, the Company’s disclosure controls and procedures were effective at the reasonable assurance level.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during the three months ended March 31, 2025 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

Currently we are involved in, or may in the future be involved in, legal proceedings, claims or government investigations in the ordinary course of business relating to, among other things, commercial matters and contracts, intellectual property, labor and employment, discrimination, false or misleading advertising, regulatory matters, competition, pricing, tax, consumer rights/protection, torts/personal injury, real estate, property rights, data privacy/data protection, and securities.

These matters also include the following:

- Between March 7, 2022 and April 19, 2022, three alleged stockholders filed lawsuits against Rivian Automotive, Inc., certain of our officers and directors, and Rivian's initial public offering ("IPO") underwriters on behalf of a putative class of purchasers of Rivian common stock in our IPO. The three suits were consolidated under the caption *Crews v. Rivian Automotive, Inc., et al.*, 22-cv-01524-RGK-E (C.D. Cal.). On July 22, 2022 the lead plaintiff filed an amended consolidated complaint alleging violations of Sections 11, 12(a)(2) and 15 of the Securities Act of 1933 and Sections 10(b) and 20(a) of the Exchange Act and seeking damages, equitable relief and attorneys' fees and costs. By Order dated February 16, 2023 the Rivian defendants and the underwriter defendants' motions to dismiss were granted with leave to amend. An Amended Complaint was filed on March 2, 2023, and on March 16, 2023 the defendants filed Motions to Dismiss, which were denied by Order dated July 3, 2023. We believe the alleged stockholders' claims are meritless and intend to vigorously defend against this lawsuit. A similar lawsuit styled *Smith, et al. v. Rivian Automotive, Inc., et al.*, 30-2023-01310105-CU-SL-CXC, was filed by two alleged stockholders in California Superior Court, Orange County on February 28, 2023. The Complaint alleges violations of Sections 11 and 15 of the Securities Act of 1933 and seeks damages, declaratory judgment and attorneys' fees and costs. Defendants filed a Motion to Dismiss the Complaint on April 6, 2023, which was granted by Order dated June 30, 2023. Plaintiffs filed a Notice of Appeal on September 1, 2023 and on April 23, 2025 the Court of Appeal affirmed the judgment of dismissal.
- Between February 13 and March 29, 2024, three alleged stockholders filed derivative lawsuits, purportedly on behalf of Rivian Automotive, Inc., against certain members of our board of directors, certain current and former Company executives and Rivian Automotive, Inc. (as a nominal defendant) in the Delaware Court of Chancery. These lawsuits alleged claims for purported breach of fiduciary duties and sought unspecified monetary and injunctive relief, corporate governance changes, and attorneys' fees. By Order dated July 1, 2024, the three suits were consolidated under the caption *In re Rivian Automotive, Inc. Stockholder Litigation*, Consolidated Case No. 2024-0127-MTZ. On August 19, 2024, Plaintiffs filed a Verified Consolidated Stockholder Derivative Complaint. By Order dated February 28, 2025 the action is stayed through August 31, 2025.
- On May 31, 2024 an alleged stockholder filed a lawsuit in US District Court, Central District of California (Case No. 2:24-cv-04566) against Rivian Automotive, Inc. and certain Company executives on behalf of a putative class of purchasers of Rivian common stock. Lead Plaintiffs' Amended Complaint, filed December 11, 2024, alleges violations of Sections 10(b) and 20(a) of the Exchange Act and seeks damages, interest, attorneys' fees and costs. On January 7, 2025 the defendants filed a Motion to Dismiss. We believe the alleged stockholder's claims are meritless and intend to vigorously defend against this lawsuit.

While it is not possible to predict the outcome of these matters with certainty, based on our current knowledge, we do not believe that the final outcome of these pending matters is likely to have a material adverse effect on our business, results of operations, or financial condition.

Notwithstanding this belief, there is always the risk that a proceeding, claim or investigation will have a material impact on our business, results of operations, or financial condition. Regardless of the final outcome, litigation can have an adverse impact on us due to defense and settlement costs, diversion of management resources, harm to our reputation and brand, and other factors. For additional information about the legal proceedings we may be subject to and risks to our business relating to litigation, see the risk factors set forth in [Part II, Item 1A “Risk Factors”](#) and the information set forth in [Note 13 “Commitments and Contingencies”](#) to our condensed consolidated financial statements included in this Form 10-Q.

Item 1A. Risk Factors

Our business is subject to various risks and uncertainties, including those described below, that may cause actual results to differ materially from historical performance or projected future performance expressed in forward-looking statements made by us. We encourage you to consider carefully the risk factors described below in evaluating the information in this Form 10-Q as the outcome of one or more of these risks and uncertainties could have a material adverse effect on our financial condition, results of operations, and cash flows as well as on our reputation, business, growth, future prospects, and ability to accomplish our strategic objectives.

Risks Related to Our Business

We are a growth stage company with limited operating history and a history of losses. We expect to incur significant expenses and continuing losses for the foreseeable future and may not be able to achieve or maintain profitability in the future.

We have incurred net losses since our inception, including net losses of \$1,446 million for the three months ended March 31, 2024 and \$541 million for the three months ended March 31, 2025. We do not expect to be profitable for the foreseeable future as we continue to invest in our business, build capacity, and ramp up operations, and there is no assurance that we will ever achieve or be able to maintain profitability in the future. Our ability to become profitable in the future will depend on the continued successful development, commercial production and adoption of our vehicles, software and services, our ability to grow and maintain strong demand and to align production with such demand, our ability to maintain, and over time improve, the average selling prices for our vehicles, software and services, and our capability to source materials cost-effectively and manufacture our vehicle portfolio efficiently. In addition, we must effectively manage all aspects of our financial operations, including our sales and revenue flows, operating expenditures, capital expenditures, working capital, and cash flows. Further, we have in the past benefited from government incentives and tax credits and the sale of regulatory credits. If these incentives, tax credits and regulatory credits become unavailable or change in the future, it could affect our profitability and have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows. Additionally, if we experience any cost increases as a result of changes to existing or future tariffs and other trade barriers that we are unable to mitigate, or if demand for our vehicles decreases due to the higher cost, economic uncertainty or global or domestic recession, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected. Any failure to adequately increase revenues or contain costs could prevent us from achieving or maintaining profitability in the future, in which case our business, prospects, financial condition, results of operations, and cash flows would be materially and adversely affected.

We expect to continue to incur significant cost of revenues, operating expenses, and capital expenditures, and we may underestimate or not effectively manage the cost of revenues, operating expenses, and capital expenditures associated with our business and operations.

As we have rapidly expanded the manufacture, sale, and support of our vehicles, software and services, we have required and expect to continue to require significant capital to develop and grow our business, including scaling our operations, growing our go-to-market, sales, and service operations, identifying and committing resources to consider and address new areas of demand, including new geographies, as well as building our brand and investing in our next generation technologies, products, services and manufacturing facilities and capabilities. These efforts may be more costly than we expect and may not result in sufficient increased revenues or growth in our business to offset such costs. In addition, the recently announced and imposed tariffs by the United States government and resulting environment of retaliatory tariffs and other trade barriers will increase our production costs. If we are unable to mitigate these increased production costs, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected. Our expenditures will continue to be significant in the foreseeable future and include costs related to our automotive segment such as production costs, including raw materials, labor, and logistics costs, research and development investments

and expenses, costs associated with increasing sales, such as marketing, and advertising activities and expanding our retail customer engagement spaces (“spaces”), costs in connection with the expansion of our Normal Factory and construction of our manufacturing facility near Atlanta, Georgia (“Stanton Springs North Facility”), and costs related to our software and services segment, such as vehicle electrical architecture, software development costs, remarketing and vehicle repair and maintenance support expenses, and costs to expand our charging network. In addition, our level of capital requirements will also be significantly affected by customer demand for our current products and services along with anticipated demand for future products and services, and we have limited insight into trends that may emerge and affect our business. As a result, our future capital requirements are subject to uncertainty and our actual capital requirements may be different from or greater than those we

currently anticipate. If we are unable to efficiently manage our cost of revenues, operating expenses, and capital expenditures, our business, prospects, financial condition, results of operations, and cash flows would be materially and adversely affected.

We will require additional financings to raise capital to support our business, which may not be available in a timely manner or on terms that are acceptable, or at all.

We expect that we will need to seek additional equity and/or debt financing in both the near- and long-term to finance a portion of our costs and capital expenditures. Our ability to obtain the necessary financing to carry out our business plan is subject to a number of factors. These include investor and customer acceptance of our business model, market confidence in our ability to execute against our business plans, industry wide EV adoption rates or slower growth in demand, delays or cutbacks in EV production plans announced by other manufacturers, and general conditions in the global economy and financial markets, including volatility and disruptions in the capital and credit markets due to inflation, tariffs, interest rate changes, and global conflicts or other geopolitical events and any resulting economic uncertainty or global or domestic recession. These factors may make the timing, amount, terms and conditions of such financing unattractive or unavailable to us. In January 2025, the United States Department of Energy ("DOE") agreed to arrange a multi-draw term loan facility to be provided by the Federal Financing Bank ("FFB") to a Rivian subsidiary under DOE's Advanced Technology Vehicles Manufacturing Program (the "DOE Loan"). In April, we amended our ABL Facility (as defined below) to allow us to incur borrowings under the DOE Loan and to extend the ABL Facility's maturity to April 2030 from April 2028. Our ability to receive advances under our DOE Loan is subject to certain conditions, including the achievement of certain milestones, which may not be achieved at the time that we anticipate, or at all. Further, our ability to fund the DOE Loan is contingent on us obtaining the consent of the creditors or terminating, amending or refinancing the indenture governing the senior secured floating rate notes due October 2026 (the "2026 Notes") as the covenants under the indenture governing the 2026 Notes currently prevent us from incurring borrowings under the DOE Loan. Such consent, termination, amendment or refinancing may not be possible on favorable terms, or at all. Our existing debt has resulted in, and any additional indebtedness we incur including under the DOE Loan would result in, increased debt service obligations and could involve additional restrictive covenants relating to our capital raising activities and other financial and operational matters. The sale of additional equity or equity-linked securities would result in dilution for our stockholders. If we are unable to receive funds under our existing financing arrangements, raise sufficient funds or obtain funding on terms satisfactory to us, we may have to significantly reduce our spending, delay or cancel our planned activities or substantially change our corporate structure, and we may not have sufficient resources to conduct our business as planned, which would materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

The success of our business depends on attracting and retaining a large number of consumers and maintaining strong demand for our vehicles, software and services. If we are unable to do so, we will not be able to achieve profitability.

Our success depends on attracting a large number of consumers and maintaining strong demand for our vehicles and the value added software and services we provide and may in the future provide to consumers. We offer consumers the ability to make reservations for R1T, R1S and R2 in the United States and Canada. We have experienced, and may in the future experience, consumer cancellations, which may result in lower vehicle unit sales and increased inventory, which could adversely affect our business, prospects, financial condition, results of operations, and cash flows. In 2025, we expect our total deliveries to be derived primarily from new orders generated during the year. In addition, our current rate of new orders for our R1 vehicles must improve to meet our delivery targets, and there is no assurance that we will be able to adequately increase new orders to meet these targets. To support demand generation, we are in the process of implementing new capabilities, such as expanding our spaces, expanding our demonstration drives and building our sales and marketing team, technology, and infrastructure, which increases our costs. Additionally, we have limited experience in marketing, selling, and advertising, and there can be no assurance that we will be successful in ramping up these new capabilities on a timely basis or to their full potential or that we will achieve the expected benefits.

Demand in the automobile industry is volatile. A number of factors can impact overall demand and consumer decisions on whether to purchase our vehicles, software or services, including changes in customer preferences, competitive developments, introduction of new vehicles and technologies, general economic or geopolitical conditions (such as decreases in per capita income and level of disposable income, increased and prolonged unemployment, or a decline in consumer confidence), increases in interest rates that could make financing less attractive for some customers, increased tariffs, economic uncertainty and global or domestic recession, changes to government incentives, higher insurance premiums for EVs, lack of charging infrastructure, negative perceptions regarding EV demand and adoption, and any event or incident that generates negative media coverage about us or the safety or quality of EVs. As a newer EV manufacturer, and software and

services provider, we have fewer financial resources than more established competitors to withstand changes in the market and disruptions in demand. Reduced EV segment demand could lead to lower sales, revenue shortfalls, loss of customers, and increased inventory, which may result in further downward price pressure and adversely affect our business, prospects, financial condition, results of operations, and cash flows. These effects may also have a more pronounced impact on our business given our relatively smaller scale and financial resources as compared to other established manufacturers.

If consumers do not perceive our vehicles, software and services to be of sufficiently high value and quality, cost competitive, and appealing in aesthetics or performance, if consumers prefer to purchase the same brand of vehicle that they have owned in the past, whether due, in part, to familiarity with the brand, ease of transition, or the ability of dealerships to provide financial incentives or terms to entice consumers, or if consumers prefer to purchase a vehicle in person, we may not be able to retain our reservations or attract new consumers, and our business, prospects, financial condition, results of operations, and cash flows would be materially and adversely affected. To generate and maintain demand, we expect to incur significantly higher and more sustained marketing and promotional expenditures than we have previously incurred to attract customers. If, for any of these reasons, we are not able to attract and maintain consumers, our business, prospects, financial condition, results of operations, or cash flows would be materially and adversely affected.

Our future success depends on growing the sales of our commercial vehicles and securing additional commercial agreements with businesses.

Our future success will also depend on growing the sale of our commercial vehicles and securing additional commercial agreements with businesses and/or fleet operators for our commercial vehicles. As we continue to target commercial customers, we may face increased costs, longer sales cycles, greater competition, and less predictability in completing our sales given that the sales cycle for commercial vehicles is multi-phased and complex. For our commercial customers, the evaluation process may be longer and more involved, with complex procurement and budgeting considerations, and require us to invest more in educating our customers about our products and services. The entry of commercial EVs is a relatively new development, particularly in the United States, and operators of commercial vehicle fleets will consider many factors when deciding whether to purchase our commercial EVs, including the availability of commercial charging infrastructure to support EV fleets. Furthermore, although we have entered into agreements for potential commercial customers to test and evaluate our commercial vehicles, there can be no assurance that these programs or other commercial sales efforts will result in higher volume orders or will attract more fleet customers. If we are unable to increase sales of our commercial vehicles while mitigating the risks associated with serving commercial customers, our business, prospects, financial condition, results of operations, and cash flows may be adversely impacted.

The automotive market is highly competitive, and we may not be successful in competing in this industry.

Both the automobile industry generally, and the EV segment in particular, are highly competitive, and we are competing for sales with both EV manufacturers and traditional automotive companies, including those who have or have announced consumer and commercial vehicles that may be directly competitive to ours, as well as pre-owned vehicle dealers. Many of our current and potential competitors have significantly greater financial, technical, manufacturing, marketing, or other resources than we do and may be able to devote greater resources to the design, development, manufacturing, distribution, promotion, sale, and support of their products than we may devote to our products. Competition for EVs may intensify due to increased global sales volume, launch of new variants, discounts and incentives, continuing globalization, and consolidation in the worldwide automotive industry, as well as the significant volatility in oil and gasoline prices. Other factors affecting competition include product performance and quality, technological innovation, customer experience, brand differentiation, product design, pricing and TCO, and manufacturing scale and efficiency. In addition, through the

creation of the Joint Venture, the electrical architecture and vertically integrated software used in our vehicles will be integrated into vehicles outside of Rivian, which could negatively impact our ability to compete.

We also compete with numerous and varied competitors in our Software and Services segment, including those who have much greater financial, technical, marketing, and industry experience than we have, and who may devote greater resources to their respective products and services than we may be able to devote to our competing products and services.

As fleet operators begin transitioning to EVs on a mass scale, we expect that more competitors will enter the commercial fleet EV market. In addition, the existence of our commercial relationship with Amazon, coupled with its significant holdings of our securities, and the fact that sales of Rivian Commercial Vans to certain last-mile delivery customers and certain

customers in the retail industry require Amazon's consent, may deter Amazon's competitors or other third parties from contracting with us. Further, due to new entrants in the commercial fleet EV market, we may experience increased competition for components and other parts of our vehicles, which may have limited or single-source supply.

The EV sector continues to experience price competition due in part to political and general economic conditions. Many of our competitors have announced changes in EV production plans and their pricing strategy, including vehicle price reductions and incentives, which may continue to result in downward price pressure. Our competitors with greater financial resources may be able to adjust their pricing strategies, with limited impact on their business, while any adjustment in pricing strategies that we undertake will have a greater impact on our business and we may not be able to competitively match their actions. If we do not adjust our pricing strategies, we may experience lower vehicle unit sales and increased inventory, reduced demand for our products and services, a loss of customers, or a loss in future market share, any of which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Our future growth is dependent on the demand for, and upon customers' willingness to adopt, EVs.

Our future growth is dependent on the demand for, and upon customers' willingness to adopt EVs, and even if EVs become more mainstream, customers choosing us over other EV manufacturers is not assured. Demand for EVs may be affected by factors directly impacting automobile prices or the cost of purchasing and operating automobiles such as sales and financing incentives, prices of raw materials and components, cost of energy, and governmental regulations, including incentives and tariffs, import regulation, and other taxes.

The market for new alternative energy vehicles is still rapidly evolving, characterized by rapidly changing technologies, competitive pricing and competitive factors, evolving government regulation and industry standards, and changing consumer demands and behaviors. Other factors that may influence the adoption of alternative fuel vehicles, and specifically EVs, include:

- perceptions about EV quality, safety, design, performance and cost, especially if negative events or accidents occur that are linked to the quality or safety of EVs, whether or not such vehicles are produced by us or other manufacturers, resulting in adverse publicity and harm to consumer perceptions of EVs generally;
- perceptions about vehicle safety in general, in particular safety issues that may be attributed to the use of advanced technology, including EV systems;
- range anxiety, including the decline of an EV's range resulting from deterioration over time in the battery's usable capacity;
- the availability of new alternative energy vehicles;
- competition, including from other types of alternative fuel vehicles, plug-in hybrid EVs, and high fuel-economy internal combustion engine ("ICE") vehicles;
- the quality, reliability, and availability of service and charging stations for EVs;
- the costs and challenges of installing home charging equipment, including for multi-family, rental, and densely populated urban housing;
- the environmental consciousness of consumers, and their adoption of EVs;
- the higher initial upfront purchase price of EVs, despite potentially lower cost of ongoing operating and maintenance costs, as well as the cost and time required to service and repair EVs, as compared to ICE vehicles;
- the higher cost of insurance for EVs, as compared to ICE vehicles;
- the perception that EVs have lower residual values, as compared to ICE vehicles;
- the availability of tax and other governmental incentives to purchase and operate EVs and future regulations requiring increased use of nonpolluting vehicles;

- perceptions about and the actual cost of alternative energy, including the capacity and reliability of the electric grid;
- volatility in the price of gasoline or other petroleum-based fuel, any extended periods of low gasoline or other petroleum-based fuel prices or an improved outlook for the long-term supply of oil to the United States;
- regulatory, legislative and political changes; and
- economic factors.

We will also depend upon the adoption of EVs by operators of commercial vehicle fleets for future growth, and on our ability to produce, sell and service vehicles that meet their needs. The entry of commercial EVs is a relatively new development, particularly in the United States, and is characterized by rapidly changing technologies and evolving government regulation, industry standards, and customer views of the merits of using EVs in their businesses. This process has been slow to date. As part of our sales efforts, we must educate fleet managers as to the economical savings during the life of the vehicle and the

lower TCO of our vehicles. As such, we believe that operators of commercial vehicle fleets will consider many factors when deciding whether to purchase our commercial EVs (or commercial EVs generally), including the factors set forth above, as well as corporate sustainability initiatives, government regulations, economic incentives applicable to commercial vehicles, and the availability of commercial fleet charging infrastructure.

Additionally, executive orders by the United States presidential administration indicate an intention to reverse much of the previous administration's policy directives as it relates to clean energy and EVs and there have been efforts in federal and state governments to scale back emissions regulations. These efforts may reduce governmental incentives and subsidies for EVs and potentially chill customer demand, impacting our future growth prospects. These efforts may also face legal challenges that could delay or alter their implementation. The possibility of enacting these new policies, including the legal durability of said actions, introduces uncertainty into the regulatory environment, potentially affecting our business, prospects, financial condition, results of operations, and cash flows.

We are subject to risks associated with our joint venture with Volkswagen Group.

On November 12, 2024, we entered into a transaction agreement with Volkswagen Group to establish a new joint venture (the "Joint Venture") focusing on vehicle electrical architecture and software development services. There can be no assurance that the Joint Venture will meet its operational objectives, or that we will achieve incremental benefits through savings on material costs, operating expense efficiencies, and future revenue opportunities as a result of the Joint Venture. Even if we were to achieve any of the anticipated benefits of the Joint Venture, it may take us longer than expected to fully realize those benefits or the benefits may ultimately be smaller than anticipated. Further, there is no assurance that the Joint Venture will lead to the successful expansion of the market applications for our software or that such applications will achieve market acceptance or prove to be profitable. An impact on our ability to recognize the benefits of the Joint Venture or any increased expenditure of our resources as a result of the Joint Venture may adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Further, the Joint Venture will be our primary development partner for vehicle electrical architecture and software development services. If the Joint Venture is unable to produce software of the quality necessary to meet the demands of our vehicles, or on timelines necessary to meet such demands, our ability to sell vehicles could be impacted, which may result in our business being materially harmed. This risk may be further compounded if the electrical architecture and software developed by the Joint Venture does not operate correctly or contains errors, bugs, vulnerabilities, or design defects. See "—Our vehicles rely on software and hardware that is highly technical, and from time to time can contain errors, bugs, vulnerabilities, or design defects. If we are unsuccessful in addressing or mitigating technical limitations in our systems, our business could be adversely affected."

Volkswagen Group may have business interests, goals, priorities or concerns that are different from ours. The Joint Venture is a separate legal entity with its own management and board of directors. We and Volkswagen Group have equal representation on the board of directors of the Joint Venture, and are each entitled to appoint one co-CEO, and we therefore do not have the ability to exercise sole power with respect to all decisions made by the Joint Venture. As a result, we may face disputes and differences in views in operating the Joint Venture, which may result in reduced ability to operate, delayed decision making and failure to come to consensus. Any disagreements that we have with Volkswagen Group with respect to the operation of the Joint Venture could delay or derail our ability to implement improvements to our products and services or impede our commercial operations. Any reduced ability to operate may materially impact the Joint Venture's business, prospects and financial condition, which in turn could impact our ability to realize any anticipated benefits of the Joint Venture. Further, any prolonged disputes related to the Joint Venture's operation may require us to expend additional resources on resolving such disputes. Any exit or unwinding of the Joint Venture would be complex and would be subject to negotiation between the parties and may result in increased costs and expenditures.

In connection with this partnership, Volkswagen Group made an equity investment in the Company of \$1.0 billion, consisting of an unsecured convertible promissory note due June 2026 (the “2026 Convertible Note”). The 2026 Convertible Note converted into shares of our Class A common stock in December 2024 in accordance with its terms. In addition, in November 2024, we received \$1.3 billion from Volkswagen Group for intellectual property licensed to Volkswagen Group. Volkswagen Group has also committed to make an additional equity investment of up to approximately \$2.5 billion in multiple tranches, subject to certain conditions, including the achievement of certain milestones and obtaining relevant regulatory clearances, of which \$0.5 billion is recognized as revenue for services provided by the Joint Venture. While we achieved the Financial Milestone required for the first investment tranche, the investment is still subject to customary closing conditions and there

can be no assurances those conditions or the conditions required for investment of the other tranches will be satisfied within the contemplated timeframe, or at all. In addition, the conversion of the 2026 Convertible Note resulted in the dilution of the ownership interests of existing stockholders and our issuance of \$750 million shares of Class A common stock to Volkswagen Group expected to occur on June 30, 2025 as a result of our satisfaction of the Financial Milestone and Volkswagen Group's proposed additional equity investments in us will cause further dilution. In connection with the Joint Venture, Volkswagen Group has also committed to providing a \$1.0 billion term loan facility to the Joint Venture, available in October 2026, the proceeds of which would be concurrently loaned by the Joint Venture to Rivian JV SPV, LLC, a wholly-owned subsidiary of the Company and the owner of 50% of the equity interests of the Joint Venture (the "Joint Venture Equityholder"), and then distributed to the Company by the Joint Venture Equityholder to be used for general corporate purposes. We refer to these loans together as the "JV Loan". Availability of the JV Loan is subject to customary financing conditions which must be satisfied during October 2026, and there can be no assurance that any such conditions will be met. Any incremental incurrence of debt under the JV Loan would result in increased debt service obligations and additional restrictive covenants relating to our capital raising activities and other financial and operational matters.

In addition, in connection with the Joint Venture, we granted Volkswagen Group a perpetual, irrevocable, non-exclusive license to certain of our electrical architecture and software technology existing at the time we entered the Joint Venture for use in connection with Volkswagen Group's vehicles and related services, and provided to Volkswagen Group the related software source code and related technical information and trade secrets, subject to confidentiality obligations. There can be no assurance that Volkswagen Group and its subcontractors will not misuse or disclose our confidential proprietary information to third parties, inadvertently or otherwise, and our remedies for any such misuse or disclosure may be limited. We are also required to indemnify Volkswagen Group for any claims that Volkswagen Group's or the Joint Venture's use of the technology we licensed to them infringes or otherwise violates third-party intellectual property rights, subject to certain limitations. In addition, we expect that Volkswagen Group will offer vehicles that compete with ours using our licensed background technology and technology developed by the Joint Venture, which may materially adversely impact our business given Volkswagen Group's size, resources and position in the automotive market.

We may be subject to risks associated with additional strategic alliances or acquisitions.

We have entered into and may from time to time consider entering into additional strategic alliances, including joint ventures, minority equity investments or other transactions, with various third parties to further our business purpose. However, there are no assurances that we will be able to identify or secure suitable alliances in the future or that we will be able to maintain such alliances, which could impair our overall growth. If we announce any proposed strategic alliance, but are unable to close such proposed transaction, we may suffer negative publicity and it may materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. In addition, these alliances could subject us to a number of risks, including risks associated with sharing proprietary information, with non-performance by the third party and with increased expenses in establishing new strategic alliances, any of which may materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. We may have limited ability to monitor or control the actions of these third parties and, to the extent any of these strategic third parties suffer negative publicity or harm to their reputation from events relating to their business, we may also suffer negative publicity or harm to our reputation by virtue of our association with any such third party.

When appropriate opportunities arise, we have acquired and may in the future acquire additional assets, products, technologies, or businesses that are complementary to our existing business. In addition to possible stockholder approval, we may need approvals and licenses from relevant government authorities for acquisitions and to comply with any applicable laws and regulations, which could result in increased delay and costs, and may disrupt our business strategy if we fail to obtain any such approval or license. Furthermore, acquisitions and the subsequent integration of new assets and businesses into our own require significant attention from our management and could result in a diversion of resources from our existing business, which in turn could have an adverse effect

on our operations. Acquired assets or businesses may not generate the financial results we expect. Acquisitions could result in the use of substantial amounts of cash, potentially dilutive issuances of equity securities, the occurrence of significant goodwill impairment charges, amortization expenses for other intangible assets, and exposure to potential unknown liabilities of the acquired business. Moreover, the costs of identifying and consummating acquisitions may be significant.

We have experienced, and may in the future experience, significant delays in the manufacture and delivery of our vehicles, which could harm our business, prospects, financial condition, results of operations, and cash flows.

Our business depends in large part on our ability to develop, manufacture, obtain regulatory approval for, market, and sell vehicles of sufficient quality and appeal to customers on schedule and on a large scale. Our vehicles may not meet customer expectations and may not be commercially viable. We have experienced delays in delivery and our production ramp has taken longer than originally expected due to operational and supply chain challenges we experienced along with other related factors. In addition, from time to time, we have implemented planned shutdowns of our facility to prepare for changes in our manufacturing facility. There can be no assurance that any future planned shutdown, including any future shutdowns at our Normal Factory in preparation for the launch of R2, will not result in delays or unexpected challenges or that any future planned shutdown will be successful and achieve the expected benefits. In addition, any other production disruptions, including as a result of any component shortages due to tariffs or other trade barriers, construction delays or delays in the manufacture or delivery of our vehicles could materially damage our brand, business, prospects, financial condition, results of operations, and cash flows, and could cause us to experience liquidity constraints.

In conjunction with the expansion of our Normal Factory and the planned construction of our Stanton Springs North Facility and the launch of future products and services, we expect to manufacture our vehicles in increasingly higher volumes than our present production capabilities. We have limited experience as an organization in high volume manufacturing of EVs, and the Normal Factory is operating significantly below full vehicle production rate capacity, with no certainty as to when we will be successful in expanding our production capacity. Even if we are successful in developing our high-volume manufacturing capability and processes and in reliably sourcing our component supply, we cannot assure that we will be able to do so in a manner that avoids significant delays and cost overruns. The continued development of and the ability to manufacture our vehicles at scale, including the R1T, R1S, and commercial fleet vehicles, such as the EDV, and other commercial products and our ability to develop and manufacture the midsize platform (“MSP”) in the near future, are and will be subject to risks, including with respect to:

- our ability to expand operations at our Normal Factory and future facilities;
- construction of our Stanton Springs North Facility, including potential problems or delays in the construction or operationalizing of the facility;
- securing in a timely manner necessary raw materials, supplies, and components that meet our quality standards, including raw materials or components subject to China’s new export control requirements regarding rare earth materials;
- our ability to negotiate and execute definitive licenses and agreements, and maintain arrangements on reasonable terms, with our various suppliers for raw materials, hardware, software, or services necessary to engineer or manufacture components of our vehicles;
- ineffective or inefficient quality controls, including within our manufacturing operations, that could also drive higher-than-expected warranty or other costs;
- our ability to accurately forecast, purchase, warehouse, and transport components at high volumes to our manufacturing facility;
- our ability to successfully implement automation, inventory management and other systems to accommodate the increased complexity in our supply chain and components management;
- defects in design and/or manufacture that cause our vehicles not to perform as expected or that require repair, field actions, including product recalls, and design changes;
- delays, disruptions or increased costs in our supply chain, including raw material supplies;
- scaling our production processes to reduce the number of labor hours required to manufacture each vehicle;
- research and development of new models;

- new technology and design introductions, which from time to time require temporary manufacturing shutdowns to implement product and technology enhancements and upgrades;
- obtaining required regulatory approvals and certifications;
- compliance with environmental, health, safety, and similar regulations; and
- our ability to attract, recruit, hire, retain, and train skilled employees.

Any of the foregoing could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Our long-term results depend upon our ability to successfully introduce, integrate, and market new products and services, which may expose us to new and increased challenges and risks, and any inability to do so could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We operate in a very competitive industry with market participants routinely introducing new and improved vehicle models, software and services to meet rapidly evolving consumer expectations. To meet these expectations and evolving areas of market demand, we plan to introduce new variants, new EV models, including our mid-sized platform, with R2 being the first variant, and new software and services. Our ability to achieve or maintain profitability will depend on our ability to fund and successfully design, manufacture, introduce, and market new vehicle models, software and services that attract a sufficient number of customers.

If the production and delivery of new models are delayed or reduced, if they are not manufactured in line with cost and volume targets, or if new models or our software and services do not meet customer expectations or are not well-received by the market for any reason, including due to pricing considerations, competitors' product introductions, technological innovations, economic conditions, regulatory or other political developments, including tariffs and other trade barriers, transportation infrastructure, and changes in quality, safety, reliability, and styling demands and preferences, our revenues and cash flow would be adversely affected and we may not be able to generate sales in sufficient quantities and at high enough prices to be profitable. We are also subject to the risk that the announcement of new EV models, such as R2, may have a negative impact on our revenues in the near-term if customers decide to delay or cancel orders of R1 vehicles in anticipation of new EV models, which may also create pricing pressure for our currently available vehicles and may result in additional costs to generate demand.

Furthermore, our growth strategy depends, in part, on our ability to successfully introduce and market new products and services, such as financing, insurance, vehicle repair and maintenance, charging solutions, vehicle resale, as well as software for consumer, such as Connect+ and Rivian Autonomy Platform+, and fleet management for commercial customers. If we experience significant future growth, we may be required not only to make additional investments in our ecosystem and workforce, but also to expand our distribution infrastructure and customer support or expand our relationships with various partners and other third parties with whom we do business.

As we introduce new products and services or refine, improve, begin charging customers for, or upgrade versions of existing products and services, we cannot predict the level of market acceptance or the amount of market share these products or services will achieve, if any. There can be no assurance that we will not experience material delays in the introduction of new products and services in the future or that we will not experience higher-than-expected costs to launch new products and services. Consistent with our strategy of offering new products and product refinements, we expect to continue to use a substantial amount of capital for product refinement, research and development, and sales and marketing. We will need additional capital for product development and refinement, and this capital may not be available on terms favorable to us, if at all, which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We have experienced, and could experience in the future, cost increases and disruptions in supply of raw materials or other components used in our vehicles.

We incur significant costs related to procuring raw materials required to manufacture and assemble our vehicles. The prices we pay for these raw materials fluctuate depending on factors often beyond our control, including market conditions, inflation, changes in interest rates, market prices of key commodities, regulatory requirements, and global demand for these materials, and could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Changes in business or economic conditions, governmental regulations, currency fluctuations, increased United States tariffs, non-United States retaliatory tariffs and non-tariff trade barriers including export restrictions in supplier countries, shortages in raw materials, and changes in geopolitical conditions, including the ongoing conflict between Russia and Ukraine and in the Middle East, and related attacks or violence in the broader region, and other factors beyond our control or that we do not presently anticipate could result in significant increases in freight charges and raw material and component costs which could significantly impact our ability to receive raw materials or components. For example, China's recent changes to its export control requirements on rare earth minerals could delay or otherwise impact our ability to receive raw materials or components or could result in significantly increased costs or impact production. Substantial increases in the prices for our raw materials or components or regulatory requirements have in the past increased and could continue to increase our operating costs and reduce our margins. Price increases and other measures taken by us to offset higher costs could

materially and adversely affect our reputation and brand, result in negative publicity and loss of customers and sales, and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Shortages and delays in the supply of certain parts, materials, and equipment necessary to produce our vehicles, and the various internal designs and processes we adopted in an effort to remedy or mitigate impacts of such disruptions and delays have in the past resulted in, and may in the future result in, higher costs. If our suppliers experience substantial financial difficulties or work stoppages, cease operations, or otherwise face business disruptions, or choose to de-prioritize their supply to us, we would be required to take measures to ensure components and materials remain available. Recently, a number of our suppliers have notified us of potential supply chain impact due to recently announced and imposed tariffs and other trade barriers. Any renegotiation to address such tariffs and trade barriers may result in increased costs, or, if we are unsuccessful in such renegotiation, or if any of our suppliers experience business disruptions as a result of such tariffs or trade barriers, we may experience potential disruptions and delays. The delay or unavailability of any component or supplier disruption has resulted, and could in the future result in production delays, idle manufacturing facilities, product design changes, loss of access to important technology and tools for producing and supporting our products and services, and increased costs, any of which could negatively affect our business, prospects, financial condition, results of operations, and cash flows.

In addition, if a supplied vehicle component becomes the subject of a field action, including a product recall, we may be required to find an alternative component, which could increase our costs, cause vehicle production delays, and subject us to costly litigation surrounding the component. There are also increasing expectations that companies monitor the environmental and/or social performance of their supply chains, including suppliers' compliance with a variety of labor practices. Such expectations have resulted in enhanced regulatory and other stakeholder scrutiny of companies and suppliers in our industry. Compliance can be costly, require us to establish or augment programs to diligence or monitor our suppliers, or, in the case of legislation such as the Uyghur Forced Labor Prevention Act, to design supply chains to avoid certain regions or suppliers altogether. Our failure to comply or our suppliers' failure to comply may result in a variety of adverse impacts, including reputational damage, potential liability, or a denial of import for various components. In some cases, we may not be able to find alternative suppliers on acceptable terms or for the quantities that we need.

As a key component of our vehicle products, our business depends on the continued supply of battery cells for our vehicles and the inability or unwillingness of battery cell manufacturers to build or operate battery cell manufacturing plants to supply the numbers of battery cells (including the applicable chemistries) required to support the growth of the electric or plug-in hybrid vehicle industry as demand for such cells increases would impact our projected manufacturing and delivery timelines, and adversely affect our business, prospects, financial condition, results of operations, or cash flows.

We are dependent on our existing vendors and suppliers, a significant number of which are single or limited source suppliers, and are also dependent on our ability to source suppliers, for our critical components, and to complete the building out of our supply chain, while effectively managing the risks due to such relationships.

Our success will be dependent upon our ability to enter into vendor and supplier agreements and maintain our relationships with existing vendors and suppliers who are critical and necessary to the production of our products and services and as we implement product upgrades and adaptations for our products in the future and work with existing and future vendors and suppliers. The vendor and supplier agreements we have, and may enter into with vendors and suppliers in the future, may have provisions where such agreements can be terminated in various circumstances, including potentially without cause. In the ordinary course of our business, we currently have, and may in the future have, legal disputes with our vendors and suppliers, including litigation to enforce such vendor and supplier agreements, which would adversely affect our ability to obtain services and components from such vendors and suppliers. Recently, a number of our suppliers have notified us of potential supply chain impact due to recently announced and imposed tariffs and other trade barriers, which may result in legal disputes. If our vendors and suppliers become unable or unwilling to provide, or

experience delays in providing services or components, or if the vendor and supplier agreements we have in place are terminated, or if any such litigation to enforce such agreements is not resolved in our favor, it may be difficult or impossible to find replacement services or components at a reasonable cost in a timely manner. Moreover, as we implement product and services upgrades and adaptations or make changes to our order volumes, we have had, and may in the future have, legal disputes and negotiations with vendors and suppliers related to changes in current vendor and supplier contracts. In addition, if we terminate any vendor or supplier agreements we may be subject to cancellation or other settlement costs.

Additionally, our EVs contain thousands of components that we purchase from hundreds of mostly single- or limited-source suppliers, for which no immediate or readily available alternative supplier exists. Due to scarce natural resources or other

component availability constraints, we may not receive the full allocation of components we have requested from a particular supplier due to supplier allocation decisions that are outside our control. For example, during the third quarter of 2024, Rivian began experiencing a production disruption due to a shortage of a component within our Enduro motor system on the R1 and Rivian Commercial Van platforms. As a result of this supply shortage, Rivian produced fewer vehicles during the third and fourth quarter of 2024, as compared to our original expectations. While this particular shortage has been resolved, and while we believe that we would be able to establish alternate supply relationships for any future component shortages and could obtain or engineer replacement components for our single source components, we may be unable to do so in the short term (or at all) at prices or quality levels that are acceptable to us, including as a result of the recently announced and imposed tariffs and other trade barriers. Further, any such alternative suppliers may be located a long distance from our manufacturing facilities, which may lead to increased costs or delays. In addition, as we evaluate opportunities and take steps to insource certain components, supply arrangements with current or future suppliers (with respect to other components offered by such suppliers) may be available on less favorable terms or not at all.

If we do not enter into long-term supply agreements with guaranteed pricing for our components, or if those long-term supply agreements are not honored by our suppliers, we may be exposed to fluctuations in prices of components, materials, and equipment. Agreements for the purchase of battery cells contain or are likely to contain pricing provisions that are subject to adjustments based on changes in market prices of key commodities. Substantial increases in the prices for components, materials, and equipment would increase our operating costs and could reduce our margins if we cannot recoup the increased costs. Increasing the announced or expected prices of our vehicles in response to increased costs has previously been viewed negatively by our potential customers, and any future attempts to increase prices could have similar results, which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We may not be able to accurately estimate the supply and demand for our vehicles, which could result in a variety of inefficiencies in our business and hinder our ability to generate revenues and profits. If we fail to accurately predict our manufacturing requirements, we could incur additional costs or experience delays.

We are required to provide forecasts of our demand to our suppliers several months prior to the scheduled delivery of products to our prospective customers. Currently, there is limited historical basis for making judgments on the demand for our vehicles, our ability to develop, manufacture, and deliver vehicles, or our results of operations in the future. If we overestimate our requirements, we or our suppliers may have excess inventory, which would indirectly increase our costs. If we underestimate our requirements, we or our suppliers may have inadequate inventory, which could interrupt manufacturing of our products and result in delays in shipments and revenues. In addition, lead times for materials and components that our suppliers order may vary significantly and depend on factors such as the specific supplier, contract terms and demand for and availability of each component at a given time. If we fail to order or receive sufficient quantities of product components in a timely manner, the delivery of vehicles to our customers could be delayed, which could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. The recently announced and imposed tariffs by the United States government and resulting environment of retaliatory tariffs and other trade barriers is expected to have an adverse impact on our ability to accurately predict our manufacturing requirements which could result in additional costs or delays.

If we fail to scale our business operations or otherwise manage our future growth effectively as we attempt to rapidly grow the Company, we may not be able to produce, market, service and sell (or lease) our vehicles, software and services successfully.

We plan to grow our go-to-market, sales, and service operations and invest in new technologies and manufacturing capabilities, which will require hiring, retaining and training new personnel, controlling expenses, efficiently and effectively expanding operational

capabilities, establishing more facilities and experience centers, and growing administrative infrastructure, systems, and processes. For example, in order to efficiently and effectively operate our manufacturing processes we must stand-up complex and integrated information technology (“IT”) systems, and we plan to strategically expand infrastructure, both domestically and internationally, and expand additional manufacturing capacity in support of our next vehicle, R2. Our future operating results depend largely on our ability to manage this expansion and growth successfully, and any failure to effectively manage our growth could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. Risks that we face in undertaking this expansion include, among others:

- attracting, retaining, training and integrating skilled and qualified personnel to support our existing operations and any future expansion at any facilities we may construct, expand or acquire in the future;

- including the construction of the Stanton Springs North Facility;
- implementing IT systems that allow for efficiently scalable manufacturing operations;
- managing a larger organization with a greater number of employees in different divisions and geographies;
- controlling expenses and investments in anticipation of expanded operations;
- establishing or expanding design, manufacturing, sales, charging and service facilities;
- implementing and enhancing administrative infrastructure, systems, and processes;
- managing regulatory requirements and permits, labor issues, and costs in connection with the construction or acquisition of additional facilities or the expansion of existing facilities;
- failing to receive or maintain the support of local, state, federal or international politicians or other policymakers and other special interest groups necessary to support expansion or new construction plans; and
- addressing any new markets and potentially unforeseen challenges as they arise.

A significant portion of our revenues has been from one customer that is an affiliate of one of our principal stockholders. If we are unable to maintain this relationship, or if this customer purchases significantly fewer vehicles than we currently anticipate, then our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

A significant portion of our revenues has been from Amazon Logistics, Inc. (“Logistics”). Amazon is the parent company of both Logistics and Amazon.com NV Investment Holdings LLC (“NV Holdings”), which beneficially owns shares of our capital stock (including shares issuable upon the exercise of a warrant to purchase 3,723,050 shares of Class A common stock, as amended) representing 13.3% of our voting power as of March 31, 2025.

In February 2019, we entered into a commercial letter agreement with Amazon, and in September 2019, we entered into a related framework agreement with Logistics. We refer to these agreements, together with any work orders, purchase orders, related agreements, and amendments thereunder or thereto, collectively, as the “EDV Agreement.” Under the EDV Agreement, we and Logistics agreed to collaborate to design and develop EDVs and/or certain component parts for use in Amazon’s last mile delivery operations. Under the EDV Agreement, Logistics has the right to decide how many EDVs to purchase, which may be fewer than expected, or delay the delivery of such purchases. Certain factors outside of our control may influence Logistics’ decision as to the number of EDVs to purchase from us and the timing of delivery, including Logistics’ ability to deploy a charging infrastructure across their delivery stations. The EDV Agreement is non-exclusive for Logistics, and Logistics has purchased and may continue to purchase EVs, including last mile delivery vehicles, from other manufacturers. In November 2023, we amended the EDV Agreement to change certain exclusivity and first refusal rights granted to Amazon, which previously prevented us from selling commercial vans to any other commercial customers. Under the EDV Agreement, as amended, we may sell commercial vans to third parties, subject to certain fees and limitations related to customer type and vehicle volume.

While the EDV Agreement provides that we will be reimbursed for certain development costs, it does not include any minimum purchase requirements or otherwise restrict Logistics from developing last mile vehicles in collaboration with, or purchasing last mile delivery vehicles from, third parties. The EDV Agreement may be terminated by either party with or without cause, subject to compliance with certain termination provisions. If we fail to adequately perform under the EDV Agreement, if significantly fewer EDVs are purchased than we currently anticipate, or if either party terminates the EDV Agreement for any reason, our business, prospects, financial condition, results of operations, or cash flows would be materially and adversely affected.

We are highly dependent on the services and reputation of Robert J. Scaringe, our Founder and CEO.

We are highly dependent on the services and reputation of Robert J. Scaringe, our Founder and CEO. Dr. Scaringe is a significant influence on and driver of our business plan and product development roadmap. If Dr. Scaringe were to discontinue his service due to death, disability or any other reason, or if his reputation is adversely impacted by personal actions or omissions or other events within or outside his control, we would be significantly disadvantaged.

In addition, Dr. Scaringe is a trustee of the Rivian Foundation and is Chairman of the Board of Also, Inc. Dr. Scaringe's position with the Rivian Foundation and Also, Inc. may give rise to fiduciary or other duties in conflict with the duties he owes to us. Furthermore, Dr. Scaringe may have additional duties, and may devote a substantial amount of time serving, as a trustee of the Rivian Foundation and a director of Also, Inc., which may compete with his ability to devote a sufficient amount of attention toward his obligations to us, or to day-to-day activities of our business.

We may be unable to offer attractive financing and leasing options to vehicle purchasers, which would adversely affect demand and expose us to financial risks.

We offer financing and leasing arrangements for our vehicles through financial institutions. We have an exclusive relationship with one financial institution for leasing in the United States. We cannot provide assurance that the relationships with those financial institutions will continue to provide the appropriate financial solutions to us and our customers and on acceptable terms or that we will be able to expand our leasing program to more states in a timely manner or at all. We believe our diverse customer base requires a diverse and attractive range of financing and leasing options. Failure to offer a variety of financing and leasing options may limit our ability to adequately grow vehicle sales and attract sufficient demand for our vehicles. We have a limited history of vehicle sales and corresponding residual values, which makes the future value of our vehicles difficult to project, and such values may fluctuate prior to the end of their terms depending on various factors such as supply and demand of our used vehicles, economic cycles, and the pricing and features of new vehicles. Lower than expected resale values could negatively impact our projected residual values, which would make our leasing program less attractive to customers. Declining residual values would also subject us to negative financial impacts from risk sharing arrangements in our leasing program. We have made in the past, and may make in the future, certain adjustments to our prices from time to time in the ordinary course of business, which may impact the residual values of our vehicles and thereby negatively impact the performance of our leasing program. In addition, an adverse change in the future availability of certain tax credits to our leasing customers may have a negative impact on the demand for our vehicles.

We may not succeed in maintaining and strengthening our brand, which would materially and adversely affect customer acceptance of our vehicles, software, and services.

Our business and prospects heavily depend on our ability to maintain and strengthen the Rivian brand. If we are not able to maintain and strengthen our brand, we may lose the opportunity to build a critical mass of customers. Our ability to maintain and strengthen the Rivian brand will depend heavily on our ability to provide high quality products and services and engage with our customers as intended, as well as the success of our customer development and marketing efforts.

The automobile industry is intensely competitive. Many of our current and potential competitors have greater name recognition, broader customer relationships, and substantially greater marketing resources than we do, which makes it more difficult for us to attract new customers and requires us to make greater investments in brand marketing, growth marketing, advertising, and physical infrastructure to support these efforts. If our marketing campaigns are not effective in generating demand or if we do not maintain a strong brand, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely impacted.

In addition, if incidents occur or are perceived to have occurred, such as production delays and price increases, whether or not such incidents are our fault, we have in the past and could in the future be subject to adverse publicity. In particular, given the popularity of social media, any negative publicity, whether true or not, could quickly proliferate and harm customer perceptions and confidence in the Rivian brand. Furthermore, there is the risk of potential adverse publicity related to our manufacturing, other partners (whether or not such publicity is related to their collaboration with us) or investors. Our ability to successfully position our brand could also be adversely affected by perceptions about the quality of our competitors' products and services. In addition, from time to time, our products and services may be evaluated and reviewed by third parties. Any negative reviews or reviews which compare us unfavorably to competitors could adversely affect consumer perception about our products and services.

Our passion and focus on delivering a high-quality and engaging Rivian experience may not maximize short-term financial results, which may yield results that conflict with the market's expectations and could result in our stock price being negatively affected.

We are passionate about continually enhancing the Rivian experience with a focus on driving long-term customer engagement through innovative, technologically advanced EVs, software and services, which may not necessarily maximize short-term financial results. We frequently make business decisions that may reduce our short-term financial results if we believe that the decisions are consistent with our goals to improve the Rivian experience, which we believe will improve our financial results over the long-term. In the near-term, we intend to focus significant resources on research and development and sales and marketing to deliver the Rivian experience to our customers, which could impact our short-term financial results. These decisions may not be consistent with the short-term expectations of our stockholders and may not produce the long-term benefits that we expect, in which case our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely impacted.

Our distribution model is different from the predominant current distribution model for automobile manufacturers and is subject to regulatory limitations on our ability to sell and service vehicles directly, which subjects us to substantial risk and makes evaluating our business, prospects, financial condition, results of operations, and cash flows difficult.

We are selling, financing, and leasing our vehicles directly to customers rather than through franchised dealerships. This model of vehicle distribution is relatively new, different from the predominant current distribution model for automobile manufacturers and, with limited exceptions, unproven, which subjects us to substantial risk. We have limited experience in selling and leasing vehicles and therefore this model may require significant expenditures and provide for slower expansion than the traditional dealer franchise system. For example, we will not be able to utilize long-established sales channels developed through a franchise system to increase sales volume. Moreover, we will be competing with companies with well-established distribution channels. Our success will depend in large part on our ability to effectively develop our own sales channels and marketing strategies. If our direct sales and leasing model does not develop as expected, develops more slowly than expected, or faces significant adversity from the established industry, we may be required to modify or abandon our sales and leasing model, which could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

As a manufacturer engaged in sales directly to consumers, we may also face regulatory limitations on our ability to sell and service vehicles directly, which could materially and adversely affect our ability to sell our vehicles. Many states have laws that may be interpreted to impose limitations on this direct-to-consumer sales model for manufacturers. The application of these state laws to our operations may be difficult to predict. Laws in some states may limit our ability to obtain dealer licenses from state motor vehicle regulators or to own or operate our own service centers. As a result, we may not be able to sell, finance or lease directly to customers in each state in the United States or provide service from a location in every state. In addition, decisions by regulators permitting us to sell vehicles may be challenged by dealer associations and others as to whether such decisions comply with applicable state motor vehicle industry laws. In some states, there have also been regulatory and legislative efforts by dealer associations to interpret laws or propose laws that, if enacted, would prevent us from obtaining dealer licenses in their states given our direct sales model. Dealer associations have also resorted to lawsuits in state courts to challenge our ability to obtain dealer licenses and operate directly even in states that have laws that would otherwise allow us to own and operate retail locations. We expect dealer associations to continue to mount legal and legislative challenges to our business model. If these types of challenges are successful in limiting our ability to sell, finance, or lease directly to customers or to own and operate service centers, such limitations could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. For customers residing in states in which we will not be allowed to sell, lease, or deliver vehicles, we must generally conduct the sale or lease out of the state over the internet or telephonically and may have to arrange alternate methods of delivery of vehicles. This could include delivering vehicles to adjacent or nearby states in which we are allowed to directly sell or lease and ship vehicles, and arranging for the customer to transport the vehicles to their home states. These workarounds could add significant complexity, and as a result, costs, to our business. States may also restrict our ability to service vehicles once sold or leased and delivered to customers. Some states, for example, have laws that prohibit manufacturers from providing warranty service in state or restrict the ability for manufacturers to own or operate service operations. A few states have passed legislation that clarifies our ability to operate, but at the same time limits the number of dealer licenses we can obtain or dealerships that we can operate. The foregoing examples of state laws governing the sale and servicing of motor vehicles are just some of the legal hurdles we face as we sell, lease, and service our vehicles. In many states, there is limited historical application of motor vehicle laws to our sales model, particularly with respect to the sale of new vehicles over the internet. Internationally, there may be laws in jurisdictions that may restrict our sales or other business practices. While we have analyzed the principal laws in the United States, Canada, European Union ("EU") and United Kingdom ("U.K.") relating to our distribution model and believe we comply with such laws, the laws in this area can be complex, difficult to interpret and may change over time, and thus require ongoing review. Further, we have not performed a complete analysis of all jurisdictions in which we may sell vehicles. These uncertainties and complexities subject us to

substantial risk and could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We rely on complex machinery for our operations, and production involves a significant degree of risk and uncertainty in terms of operational performance, safety, security, and costs.

Our manufacturing plant consists of large-scale machinery combining many components, including complex software to operate such machinery and to coordinate operating activities across the manufacturing plant. The manufacturing plant components are likely to suffer unexpected malfunctions from time to time, especially as we ramp up production on new products or in connection with planned plant shutdowns to rerate our lines or introduce new designs and technologies, and

will depend on repairs, spare parts, and IT solutions to resume operations, which may not be available when needed. Unexpected malfunctions of the manufacturing plant machinery may significantly affect operational efficiency.

Operational performance and costs can be difficult to predict and are often influenced by factors outside of our control, such as, but not limited to, scarcity of natural resources, environmental hazards and remediation, costs associated with decommissioning of machines, labor disputes and work stoppages, difficulty or delays in obtaining governmental permits, damages or defects in electronic systems including the software used to control or operate them, industrial accidents, pandemics, fire, seismic activity, and natural disasters. For example, we have experienced several fires at our Normal Factory. While these events were quickly contained and resulted in minimal damage and production delay, we cannot guarantee that similar events will not occur in the future, or that we will be able to contain such events without damage or delay.

We have experienced and may in the future experience operational risks. Such risks, if materialized, may result in the personal injury to or death of workers, the loss of production equipment, damage to manufacturing facilities, products, supplies, tools and materials, monetary losses, delays and unanticipated fluctuations in production, environmental damage, administrative fines, increased insurance costs, and potential legal liabilities, all of which could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows. We cannot be certain that our insurance coverage will be sufficient to cover potential costs and liabilities arising from operational risks or at reasonable rates. A loss that is uninsured or exceeds policy limits may require us to pay substantial amounts, which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Our operations, IT systems, products and vehicles rely on software and hardware that is highly technical, and from time to time can contain errors, bugs, vulnerabilities, or design defects. If we are unsuccessful in addressing or mitigating technical limitations in our operations, IT systems, products and vehicles, our business could be adversely affected.

Our operations, IT systems, products and vehicles rely on software and hardware that is highly technical and complex and will require modification and updates over the life of the vehicles and our operations and IT systems. In addition, our operations, IT systems, products and vehicles depend on the ability of such software and hardware to store, retrieve, process and manage immense amounts of data. Our operations and IT systems are subject to certain technical limitations that may compromise our ability to meet our objectives, and our software and hardware can contain errors, bugs, vulnerabilities, or design defects. Some errors, bugs, vulnerabilities, or design defects inherently are difficult to detect and, in some cases, are only discovered after the code has been released for external or internal use. Although we attempt to remedy any issues we observe in our operations, IT systems and vehicles effectively and rapidly, such efforts may not be timely or effective, may hamper production, or may not be to the satisfaction of our customers.

As a result of the Joint Venture, we will be dependent on the Joint Venture to update, improve and maintain certain software. There is a risk that when we deploy updates to software developed by the Joint Venture, other vendors or by us (whether to address issues, deliver new features or make desired modifications), our IT systems and over-the-air update procedures fail to properly update the software or otherwise have unintended consequences to the software. In such cases, the software within our IT systems and customers' vehicles may and will be subject to vulnerabilities or unintended consequences resulting from such failure of the over-the-air update until properly addressed. In addition, given that the Joint Venture is not fully controlled by us, we cannot guarantee that the Joint Venture will promptly and sufficiently address vulnerabilities or other issues in our products and services or prioritize those issues over the needs of the Joint Venture or Volkswagen Group.

If we or our vendors and suppliers are unable to prevent or effectively remedy errors, bugs, vulnerabilities or defects in our software and hardware, or fail to deploy updates to our software properly, we would suffer damage to our reputation, loss of customers, loss of

revenues or liability for damages, any of which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We must continue to develop complex software and technology systems in coordination with the Joint Venture and our other vendors and suppliers to reach mass production for our vehicles, and there can be no assurance such systems will be successfully developed or integrated on a timely basis or at all, or perform effectively once integrated.

Our operations, vehicles and IT systems use a substantial amount of complex in-house and third-party software and hardware. The continued development and integration of such advanced technologies are inherently complex and requires us to coordinate with our vendors and suppliers to reach mass production for our vehicles.

As a result of the Joint Venture, we will no longer develop, update, improve and maintain certain software in-house, and instead rely primarily on the services of the Joint Venture for those operations. If the Joint Venture or our other vendors or suppliers fail to provide such services to us in a timely and sufficient manner or at all, we may not be able to integrate the necessary software into our vehicles, operations or IT systems. Our potential inability to develop and integrate the necessary software and technology systems may materially interrupt our business and our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

In addition, if the software that the Joint Venture or any of our other vendors or suppliers develop and provide to us does not conform to its specifications or otherwise contains any errors, bugs, vulnerabilities, or design defects, our vehicles, operations or IT systems may not function properly and our business may be exposed to liability for loss of life or injury, products liability, lost profits, loss of reputation, loss of customers, government scrutiny or other adverse outcomes. Defects and errors can be revealed over time and our control over the performance of the Joint Venture's services and other vendor or supplier services and systems to remedy such defects or errors may be limited.

We rely on vendors and suppliers to develop a number of emerging technologies for use in our products, including battery technology and the use of different battery cell chemistries. Certain of these technologies and chemistries are not today, and may not ever be, commercially viable. There can be no assurances that our vendors and suppliers will be able to meet the technological requirements, production timing, and volume requirements to support our business plan. Furthermore, if we experience delays by our vendors and suppliers, we could experience delays in delivering our products and services on our timelines. In addition, the technology may not comply with the cost, performance useful life, and warranty characteristics we anticipate in our business plan. As a result, our business plan could be significantly impacted and we may incur significant liabilities under warranty claims which could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

If there is inadequate access to charging stations, our business will be materially and adversely affected and we may not realize the benefits of our charging networks.

Demand for our products and services will depend in part upon the availability of a charging infrastructure. We continue to deploy our Rivian Adventure Network, which consists of DC fast charging stations in the United States. We market our ability to provide our customers with comprehensive charging solutions, including the Rivian Adventure Network, as well as the installation of home chargers for users where practicable, and provide other solutions including charging through publicly accessible charging infrastructure. While the prevalence of charging stations generally has been increasing, charging station locations are significantly less widespread than gas stations. Some potential customers may choose not to purchase our vehicles because of the lack of a more widespread charging infrastructure and concerns around reliability. Although we have expanded and intend to continue to expand our charging networks throughout the United States and eventually in other countries, with a focus on strategically deploying our charging stations in those regions with the highest concentration of current and potential customers, major interstates as well as targeted destination areas, we may be unable to expand the Rivian Adventure Network as fast as we intend or as the public expects, or to place the charging stations in places our customers believe to be optimal. We have limited experience in the actual provision of our charging solutions to customers and providing these services is subject to challenges, which include:

- charging station performance and reliability issues;
- the logistics, including any delays or disruptions, of rolling out and supporting our Rivian Adventure Network and teams in appropriate areas;
- successful integration with existing third-party charging networks;

- inadequate capacity or over capacity in certain areas, security risks or risk of damage to vehicles, charging equipment or real or personal property;
- access to sufficient charging infrastructure;
- obtaining any required permits, land use rights, and filings;
- the potential for lack of customer acceptance of our charging solutions; and
- the risk that government support for EV and alternative fuel solutions and infrastructure may not continue.

Recent federal actions, such as the suspension of the National Electric Vehicle Infrastructure Formula Program, which was intended to expand the network of electric vehicle charging stations nationwide, may further exacerbate these challenges. This suspension in particular could delay the deployment of charging infrastructure, impacting consumer confidence and demand for EVs.

Should sufficient charging infrastructure be delayed in materializing, or not materialize at all, customer confidence in EVs could be negatively impacted, which could, in turn, negatively impact sales and profits for EV manufacturers. In addition, if we do not realize the benefits of our charging networks, our brand and business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

Further, to provide our customers with access to sufficient charging infrastructure, we will rely on the availability of, and successful integration of our vehicles with, third-party charging networks including the incorporation of North American Charging Standard (“NACS”) charge ports and access to Tesla’s Supercharger network. Any failure of third-party charging networks to meet customer expectations or needs, including quality of experience, reliability, safety, or security, any delays in implementation of the NACS charge ports and access or in delivery of NACS adapters, or any limitation or cancellation of our customers’ access to any third-party charging network, could impact the demand for our EVs. For example, where charging bays exist, the number of vehicles could oversaturate the available charging bays, leading to increased wait times and dissatisfaction for customers. In addition, given our limited experience in providing charging solutions, there could be unanticipated challenges, which may hinder our ability to provide our solutions or make the provision of our solutions costlier than anticipated. To the extent we are unable to meet user expectations or experience difficulties in providing our charging solutions, our reputation and business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

Our vehicles use lithium-ion battery cells, which, if not appropriately managed and controlled, have been observed to catch fire or vent smoke and flame.

The battery packs within our vehicles use lithium-ion cells. If not properly managed or subject to environmental stresses, lithium-ion cells can rapidly release the energy they contain by venting smoke and flames in a manner that can ignite nearby materials as well as other lithium-ion cells. While the battery pack is designed to contain any single cell’s release of energy without spreading to neighboring cells, a field or testing failure of battery packs in our vehicles could occur, which could result in bodily injury or death and could subject us to lawsuits, field actions (including product recalls), or redesign efforts, all of which would be time consuming and expensive and could harm our brand. Also, negative public perceptions regarding the suitability of lithium-ion cells for automotive applications, the social and environmental impacts of mineral mining or procurement associated with the constituents of lithium-ion cells, or any future incident involving lithium-ion cells, such as a vehicle or other fire, could materially and adversely affect our reputation and business, prospects, financial condition, results of operations, and cash flows.

In addition, we store lithium-ion cells at our facilities and currently have higher levels of battery cells in our inventory, which exposes us to risk of obsolescence, degradation, or damage. In addition, we have experienced, and may in the future experience, thermal events related to our battery cells. Any mishandling of battery cells or safety issue or fire related to the cells could disrupt our operations and any prolonged or significant disruption would materially and adversely affect our business, prospects, financial condition, results of operations or cash flows. Such damage or injury could also lead to adverse publicity, regulatory action, and potentially a safety recall. In addition, the transportation and effective storage of lithium-ion batteries is also tightly regulated by the United States Department of Transportation and other regulatory bodies, and any failure to comply with such regulation could result in fines, loss of permits and licenses or other regulatory consequences, which could limit our ability to manufacture and deliver our vehicles and negatively affect our business, prospects, financial condition, results of operations, and cash flows.

We have limited experience servicing and repairing our vehicles. If we or our partners are unable to adequately service our vehicles, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

We have limited experience servicing and repairing our vehicles. Servicing EVs is different than servicing vehicles with internal combustion engines and requires specialized skills, including high voltage training and servicing techniques. Although we plan to keep core areas of vehicle repair and maintenance services internal over time, we continue to partner strategically with third parties to enable nationwide coverage of certain important services to our customers, such as emergency roadside and off-road assistance, third party collision repair support, and tire distribution needs. There can be no assurance that we will be able to maintain acceptable arrangements with our third-party providers. Although such servicing partners may have experience in servicing other vehicles, they have limited experience in servicing our vehicles. We also have a limited network of locations to perform service and rely upon mobile service vehicles with technicians to provide service to our customers. There can be no assurance that our service arrangements will adequately address the service requirements of our customers

to their satisfaction, or that we and our servicing partners will have sufficient resources, experience, or inventory to meet these service requirements in a timely manner as the volume of EVs we deliver increases.

In addition, a number of states currently impose limitations on the ability of manufacturers to directly service vehicles. The application of these state laws to our operations would hinder or impede our ability to provide services for our vehicles from a location in every state. As a result, if we are unable to roll out and establish a widespread service network that complies with applicable laws, customer satisfaction could be adversely affected, which in turn could materially and adversely affect our reputation and our business, prospects, financial condition, results of operations, and cash flows.

As we continue to grow, additional pressure may be placed on our customer support team or partners, and we may be unable to respond quickly enough to accommodate short-term increases in customer demand for technical support. There have also been longer wait times for service, which can negatively impact customer experience and satisfaction. In addition, customer behavior and usage and limited experience of collision centers that repair our vehicles can result in higher-than-expected maintenance and repair costs for our customers, which may materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. We also could be unable to modify the future scope and delivery of our technical support to compete with changes in the technical support provided by our competitors. If we are unable to successfully address the service requirements of our customers or establish a market perception that we do not maintain high-quality support our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

The automotive industry is rapidly evolving and may be subject to unforeseen changes which could adversely affect the demand for our vehicles, software and services or increase our operating costs.

We may be unable to keep up with changes in EV technology or alternatives to electricity as a fuel source and, as a result, our competitiveness may suffer. Developments in alternative technologies, such as advanced diesel, hydrogen, ethanol, fuel cells, or compressed natural gas, other EV business models, such as battery swapping, or improvements in the fuel economy of the internal combustion engine ("ICE") or the cost of such fuels, may materially and adversely affect our business, prospects, financial condition, results of operations in ways we do not currently anticipate. Any failure by us to develop new or enhanced technologies or processes, or to react to changes in existing technologies, could materially delay our development and introduction of new and enhanced EVs, and existing and other battery cell technologies, fuels, or sources of energy may emerge as customers' preferred alternative to our vehicles. Any of these, including any failure by us to anticipate customers' rapidly changing needs, expectations, and preferences, could result in the loss of competitiveness of our vehicles, software and services, decreased revenues, and a loss of market share to competitors. Our research and development efforts may not be sufficient to adapt to changes in alternative fuel and EV technology.

As technologies change, we plan to continue to upgrade or adapt our products and services with the latest technology. However, our vehicles may not compete effectively with alternative systems if we are not able to source and integrate the latest technology into our vehicles. The introduction and integration of new technologies into our vehicles may increase our costs and capital expenditures required for the production and manufacture of our vehicles. In addition, upgrades and adaptations to our vehicles will also require, from time to time, planned and temporary manufacturing shutdowns. Plant shutdowns, whether associated with product changes or other factors, can have a negative impact on our revenues and a negative impact on our working capital. If we are unable to cost efficiently implement new technologies or adjust our manufacturing operations, if we experience delays in achieving the foregoing, or if planned manufacturing shutdowns last longer than projected, our business, prospects, financial condition, results of operations, or cash flows would be materially and adversely affected.

We are subject to risks associated with advanced driver assistance technology.

Our vehicles provide advanced driver assistance capabilities to our customers supported by hardware, software, and machine learning models. Errors in the design, implementation, or execution of these components could lead to increased risk for our customers or third-party road users. Advanced driver assistance technologies are subject to risks, and there have been accidents and fatalities associated with such technologies. The safety of such technologies depends in part on driver interactions, and there may be a subset of drivers who may not be accustomed to using or adapting to such technologies. To the extent accidents associated with our advanced driver assistance systems occur, we could be subject to liability, negative publicity, government scrutiny, and further regulation. Moreover, any incidents related to advanced driver assistance systems of our competitors could adversely affect the perceived safety and adoption of our vehicles and advanced driver assistance technology more broadly.

Advanced driver assistance technology is also subject to considerable regulatory uncertainty as the law evolves to catch up with the rapidly evolving nature of the technology. Our vehicles also may not achieve the requisite level of advanced driver assistance required for certification in applicable jurisdictions. With this dynamically shifting regulatory and political environment, there is a risk that we may not satisfy regulatory requirements, in which case we may be required to redesign, modify, or update our advanced driver assistance hardware and related software systems. In addition to regulatory changes, increasing demand for engineering talent in the artificial intelligence industry may cause disruption in the development of our advanced driver assistance technology and, coupled with disruptive new hardware technologies emerging year over year, may impact our long-term roadmap. We may also fail to deliver the level of advanced driver assistance systems that customers expect from vehicles in our class. Any of the foregoing could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

The unavailability, reduction or elimination of government and economic incentives and credits could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Any unavailability, reduction or elimination of government and economic incentives and credits because of policy changes, or the reduced need for such incentives and credits due to the perceived success of EVs or other reasons, may result in the diminished competitiveness of the alternative fuel and EV industry generally or our vehicles, software and services in particular. Additionally, federal, state, and local laws may impose additional barriers to EV adoption, including additional costs. For example, many states have enacted or proposed laws imposing additional registration fees for certain hybrids and EVs to support transportation infrastructure, such as highway repairs and improvements, which have traditionally been funded through federal and state gasoline taxes. Any of the foregoing could materially and adversely affect the growth of the alternative fuel automobile markets and our business, prospects, financial condition, results of operations, and cash flows.

While certain tax credits and other incentives for alternative energy production, alternative fuel, and EVs have been available in the past, there is no guarantee these programs will be available in the future. For example, the IRA, which was enacted into law on August 16, 2022, modified the 30D tax credit by limiting the tax credit to electric trucks, SUVs and vans priced below \$80,000 and imposing certain income restrictions for taxpayer eligibility to receive the 30D tax credit. If this law was to be repealed, it could have a direct impact on demand for EVs, including our future vehicles. Eligibility for the 30D tax credit is also contingent on (i) the vehicle's final assembly occurring in North America, (ii) the vehicle having a certain percentage of the battery's critical minerals originating from a United States free trade agreement partner or being recycled in North America, and (iii) the vehicle having a certain percentage of its battery's components being manufactured or assembled in North America. Some of these requirements require interpretations from government bodies and any changes could impact the applicability or effectiveness of this law. Moreover, if a vehicle battery's critical minerals were extracted, processed or recycled by a "foreign entity of concern," such as China or Russia, the 30D tax credit would not apply. If our vehicles do not meet the pricing caps or satisfy the additional sourcing and manufacturing requirements by the deadlines set forth in the IRA, or if our customers do not fall within the specified income limits, some or all of the 30D tax credit may no longer be available to our customers. Failure of our vehicles to meet the 30D tax credit eligibility requirements may place our vehicles at a price disadvantage to competing EV manufacturers that offer EVs meeting all of the requirements for eligibility under the 30D tax credit. In addition, the IRA eliminated the current phase-out for EV manufacturers that sell 200,000 vehicles, thereby reinstating the 30D tax credit for competitors of Rivian who had previously been phased out. These changes to the 30D tax credit and any future changes to tax incentives that make it less likely for our future EVs to qualify could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Incentives provided by federal or state authorities may have predetermined expiration dates, may conclude once allocated funds are depleted, or could be reduced or discontinued due to changes in regulatory or legislative priorities. Consequently, the effects of the

IRA and other governmental EV programs, including regulatory impacts and limitations that might affect our ability and that of our competitors to benefit from these programs, remain uncertain at this time.

Federal and state administrations have introduced additional uncertainty for the EV industry. For instance, the United States presidential administration has issued executive orders and could implement additional policies or modify regulations that could negatively impact the expansion of the EV market, such as by rescinding or modifying the 30D, 45W, 45X, 48C, or NEV tax credits, and could take further actions to diminish incentives for the production and purchase of EVs. Consequently, the availability of tax credits or other government incentives and our ability and that of our customers and competitors to benefit from these credits and incentives, remain uncertain at this time.

We may not be able to obtain or agree on acceptable terms and conditions for all or a significant portion of the government grants, loans and other incentives, including regulatory credits, for which we apply or on which we rely. As a result, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

From time to time we apply for, have received and may in the future receive, federal and state grants, loans, and/or tax incentives under government programs designed to stimulate the economy and support the production of alternative fuel, and EVs and related technologies. For example, in January 2025, we entered into the DOE Loan in financial support of the construction of our manufacturing facility in Stanton Springs North, Georgia. We anticipate that, in the future, there may be new opportunities for us to apply for additional grants, loans and other incentives from the United States, state, and foreign governments while at the same time, some programs and opportunities may be eliminated. Our ability to obtain funds or incentives from government sources is subject to the availability of funds under applicable government programs and various levels of approval of our applications to participate in such programs. The application process for these funds and other incentives is often highly competitive. There can be no assurance that we will be successful in obtaining any of these additional grants, loans, and other incentives, including any requested borrowings under the DOE Loan, and our ability to obtain them may be impacted as a result of presidential, congressional, state and local elections, or judicial rulings. Even if we are approved to receive these funds or incentives, there can be no assurances that the full amount, or any amount, of these funds or incentives will be disbursed to us. For example, our ability to receive advances under our loan agreement with the DOE is subject to certain conditions, including the achievement of certain milestones, which may not be achieved at the time that we anticipate, or at all. If we are not able to receive advances under our loan agreement with the DOE or are not successful in obtaining any other additional grants, loans and other incentives from the United States, state, or foreign governments and we are unable to find alternative sources of funding to meet our planned capital needs, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

In addition, we earn tradable credits in the operation of our business under various regulations related to ZEVs, GHG, CAFE, renewable energy and clean fuel. For example, CAFE, GHG emissions standards and the state-level ZEV mandates create a credit-trading program to reduce compliance costs for vehicle manufacturers and allow flexibility for meeting such requirements. These programs allow automakers the flexibility to earn GHG, CAFE and ZEV credits by exceeding the standard in a given model year, overcompliance credits can either be applied to shortfalls in future or past years or traded to other automakers. We have contracted to sell and intend to sell these credits to other regulated entities who can use the credits to comply with emission standards, renewable energy procurement standards and other regulatory requirements. Such regulatory credits may become more difficult to obtain or decrease in value over time. The future of such programs is uncertain at this time. If these regulatory credits become unavailable or change in the future, it could affect our profitability and have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

In 2020, the EPA and the NHTSA enacted the Safer Affordable Fuel-Efficient (“SAFE”) Vehicles rule that, among other things, established less stringent fuel economy and GHG standards for light duty vehicles model years 2021 through 2026, and sought to strip California of the ability to set its own fuel economy and vehicle emissions standards, which other states could then follow. In 2021, changes to the SAFE Vehicles rule were finalized that increased GHG standards stringency for model years 2023 through 2026, and in 2022, the fuel economy standards were made more stringent for model years 2024 through 2026. In addition, the Clean Air Act waivers reinstating California’s and other states’ authority were finalized in 2022, while California regulators extended the Advance Clean Cars rule for model years 2026 through 2035 and finalized the ACT rule. Concurrently, in April 2023, EPA granted California’s petition for an EPA Clean Air Act (“CAA”) preemption waiver for its new medium and heavy-duty standards. Further, in 2023, EPA and NHTSA finalized new regulations for 2027 and later model year light and medium duty vehicles. In December of 2024, EPA then granted a Clean Air Act waiver of preemption for Advanced Clean Cars II regulation. The current federal GHG and fuel economy standards as well as California’s ability to set its own light-duty standards are still being challenged in several lawsuits-and are now set to be reexamined by the relevant federal

agencies as directed by Executive Order. If the courts find against EPA and NHTSA or reverse the reinstatement of California and other states' authority, the value of certain regulatory credits would likely decrease. In addition, there are efforts in Congress to limit or reverse new EPA GHG and NHTSA CAFE standards and inhibit California's ability to regulate vehicle emissions. Additionally, it is possible that federal and state governments could be successful in scaling back emissions regulations or limiting California's authority. Efforts to roll back environmental regulations and litigation to prevent such roll back could have an effect on regulatory credit trading programs. As a result, uncertainty remains about EPA's ability to set vehicle emissions standards and NHTSA's ability to set fuel economy standards, as well as the future of California and other states' ZEV and GHG programs and the value of credits earned under them. In addition, new entrants to the EV market and the uncertainty in the permanence of regulatory protections could drive down relevant compliance credit valuations. While we cannot predict such outcomes at this time, any of the above developments could impede our ability to earn and sell such

credits and could have a material and adverse effect on our business, prospects, financial condition, results of operations, and cash flows in the future.

Vehicle retail sales depend heavily on affordable interest rates and availability of credit for vehicle financing and if rates continue to increase substantially or remain relatively high it could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

In certain regions, including North America and Europe, financing for new vehicle sales had been available at relatively low interest rates for several years due to, among other things, expansive government monetary policies. As interest rates have risen, market rates for new vehicle financing and vehicle insurance premiums have also risen, which may make our vehicles less affordable to customers or steer customers to less expensive vehicles that would be less profitable for us, adversely affecting our business, prospects, financial condition, results of operations, and cash flows. Additionally, if consumer interest rates continue to increase -or remain relatively high, or if financial service providers tighten lending standards or restrict their lending to certain classes of credit, customers may not desire or be able to obtain financing to purchase or lease our vehicles and demand for our vehicles could be negatively impacted, which could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Insufficient warranty reserves to cover future warranty claims could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

As our vehicles are produced, we will need to maintain warranty reserves to cover warranty-related claims. If our warranty reserves are inadequate to cover future warranty claims on our vehicles, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected. We record and adjust warranty reserves based on changes in estimated costs and actual warranty costs. Such estimates are inherently uncertain, particularly in light of our limited operating history and limited field data available to us, and changes to such estimates based on real-world observations may cause material changes to our warranty reserves. In the future, we may become subject to significant and unexpected warranty expenses. There can be no assurances that then-existing warranty reserves will be sufficient to cover all claims. In addition, if future laws or regulations impose additional warranty obligations on us that go beyond our manufacturer's warranty, we may be exposed to materially higher warranty expenses than we expect, and our reserves may be insufficient to cover such expenses.

Future field actions, including product recalls, could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Any field action, including a product recall, whether initiated by us or a supplier, and whether the field action involves our or a competitor's product, may result in adverse publicity, damage our reputation, and adversely affect our business, prospects, financial condition, results of operations, and cash flows. We and our suppliers have initiated recalls, and expect to initiate recalls in the future, voluntarily or involuntarily, if it is determined that a safety-related defect or noncompliance with applicable federal motor vehicle safety standards exist in any of our vehicles or components (including our battery cells). Since the launch of our first vehicles, we have initiated multiple field actions, including several voluntary recalls, and we expect such field actions to continue and potentially increase in number. Recalls, whether caused by systems or components engineered or manufactured by us or our suppliers, could involve significant expense, the possibility of lawsuits, and diversion of management's attention and other resources, which could adversely affect our brand and our business, prospects, financial condition, results of operations, and cash flows.

We have been and will become subject to product liability claims, which could harm our business, prospects, financial condition, results of operations, and cash flows if we are not able to successfully defend or insure against such claims.

We have been and will become subject to product liability claims, which could have a material and adverse effect on our business, prospects, financial condition, results of operations, and cash flows. The automobile industry experiences an abundance of product liability claims. We face the risk of significant monetary exposure to claims in the event our products and services do not perform as expected or contain design, manufacturing, or warning defects, and to claims without merit, or in connection with malfunctions resulting in personal injury or death. As a recent entrant to the automotive market, our risks in this area are particularly pronounced. A successful product liability claim against us could require us to pay a substantial monetary award. Moreover, a product liability claim could generate substantial negative publicity about our products, services and business and inhibit or prevent commercialization of other future vehicle models, which would have a material adverse effect on our brand, business, prospects, financial condition, results of operations, or cash flows. Any

insurance coverage might not be sufficient to cover all potential product liability claims. Any lawsuit seeking significant monetary damages either in excess of our coverage, or outside of our coverage, could have a material adverse effect on our reputation and business, prospects, financial condition, results of operations, and cash flows. We may not be able to secure additional product liability insurance coverage on commercially acceptable terms or at reasonable costs when needed, particularly if we face liability for our products and are forced to make a claim under our policies.

We face risks associated with establishing and maintaining international operations, including unfavorable regulatory, political, currency, tax, and labor conditions, which could harm our business, prospects, financial condition, results of operations, and cash flows.

Our business plan includes operations in international markets, including initial manufacturing and supply activities, and sales, in select markets in Canada and Europe, and eventual expansion into other international markets. We face risks associated with our international operations, including possible unfavorable regulatory, political, tax, and labor conditions, which could harm our business. We have established and expect to continue to establish international operations and subsidiaries that are subject to the legal, political, regulatory, and social requirements and economic conditions in these jurisdictions. Furthermore, conducting and launching operations on an international scale requires close coordination of activities across multiple jurisdictions and time zones and consumes significant management resources. We have very limited experience to date selling or leasing and servicing our vehicles internationally and international expansion requires us to make significant expenditures, including the hiring of local employees and establishing facilities and related systems and processes, in advance of generating any revenue. We are subject to a number of risks associated with international business activities that may increase our costs, impact our ability to sell or lease our vehicles, and require significant management attention. These risks include:

- conforming our vehicles to various international regulatory requirements where our vehicles are sold and serviced, which requirements may change over time;
- difficulty in staffing and managing foreign operations;
- difficulties establishing relationships with, or disruption in the supply chain from, international suppliers;
- difficulties attracting customers in new jurisdictions;
- difficulties in adapting our advanced driver assistance system to new jurisdictions;
- foreign government taxes, regulations, and permit requirements, including foreign taxes that we may not be able to offset against taxes imposed upon us in the United States, and foreign tax and other laws limiting our ability to repatriate funds to the United States;
- inflation and fluctuations in foreign currency exchange rates and interest rates, including risks related to any foreign currency swap or other hedging activities we undertake;
- United States and foreign government trade restrictions, tariffs and price or exchange controls;
- foreign labor laws, regulations, and restrictions, including in the areas of supply chain, labor, environmental, health and safety and related compliance costs;
- foreign data privacy and security laws, regulations and obligations;
- expenditures related to foreign lawsuits and liability;
- changes in diplomatic and trade relationships, including political risk and customer perceptions based on such changes and risks;
- concerns raised by foreign governments regarding United States policies that may be seen as unfair domestic subsidies contrary to World Trade Organization rules or other agreements to which the United States is a party;
- laws and business practices favoring local companies;
- difficulties protecting or procuring intellectual property rights;

- political instability, natural disasters, war (including the ongoing military conflict between Russia and Ukraine and in the Middle East) or events of terrorism, and health epidemics; and
- the strength of international economies.

If we fail to successfully address these risks, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected.

Our business depends substantially on the efforts of our key employees and qualified personnel, and if they are unable to devote a sufficient amount of time and resources to our business, or if we are unable to attract and retain key employees and hire qualified management, technical, EV, software engineering, and commercial personnel, our ability to compete could be harmed.

Our success depends substantially on the continued efforts of our executive officers, key employees, and qualified personnel. We believe the depth and quality of the experience of our management team in the automotive and technology industries generally, and EVs in particular, is key to our ability to be successful. The loss of any of these individuals could have a material adverse effect on our business operations. As we build our brand and become more well known, the risk that competitors or other companies may poach our talent increases. The failure to motivate and retain these personnel could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

In addition, Dr. Scaringe and Rose Marcario, current Rivian directors, are also trustees of the Rivian Foundation; and Rivian's Chief Financial Officer ("CFO"), Claire McDonough, serves as Treasurer of the Rivian Foundation. Further, certain of our key employees are also employed by the Joint Venture and sit on the board of the Joint Venture. The positions held by these directors and executive officers may give rise to fiduciary or other duties in conflict with the duties they owe to us and which could divert their attention and create, or appear to create, potential conflicts with the allocation of such employees' time between Rivian and the Joint Venture.

Our success also depends, in part, on our continuing ability to identify, attract, hire, train, and develop other highly qualified personnel. Rivian's rapid growth has required a focus on organizational design and ensuring we have the right leaders in place to manage the business. We have recruited and hired new leaders with the objective of identifying talent we believe will help scale our operations. Experienced and highly skilled employees are in high demand and competition for these employees can be intense, especially in California and for talent across product development and all engineering disciplines. In addition, we have hired and trained a significant number of employees from the area surrounding the Normal Factory. In order to remain competitive in our hiring practices in the Normal, IL area we have increased compensation in the past and may have to do additional increases. If there is not an adequate number of candidates in the local area to support our operations at full capacity at the Normal Factory or eventually at our Stanton Springs North Facility, we may continue to face higher costs to hire employees and our business, financial condition, results of operations, and cash flows could be adversely affected.

Our ability to attract, hire, and retain employees depends on our ability to provide competitive compensation and benefits. We issue equity awards to our employees as part of our hiring and retention efforts, and job candidates and existing employees often consider the value of the equity awards they receive in connection with their employment. Declines in the price of our Class A common stock or negative perceptions on the value of our Class A common stock may adversely affect our ability to hire or retain employees. Any inability to attract, assimilate, develop, or retain qualified personnel in the future could adversely affect our business, including the execution of our business strategy.

If we cannot maintain our culture as we grow, we could lose the innovation, teamwork, and passion that we believe contribute to our success and our business may be harmed.

We have invested substantial time and resources into building our culture, and we believe it serves as a critical component of our success. As we continue to grow, including geographical expansion, and developing the infrastructure associated with being a public company, we will need to maintain our culture across a larger number of employees, disciplines and geographic regions. The move of a significant portion of our technology team into the Joint Venture may adversely impact our ability to maintain our culture. Any failure to preserve our culture could negatively affect our future success, including our ability to attract, engage, and retain the talent required to support our future success.

From time to time, we may need to streamline our organization and adjust the size and structure of our workforce to ensure we are focused, agile and efficient to achieve our priorities and objectives. For example, we have implemented and continue to implement certain cost reduction efforts to reduce material spend, operating expenses, and capital expenditures, including several reductions in

force. Any reduction in force may yield unintended consequences and costs, such as attrition beyond the intended reduction in force, the distraction of employees and reduced employee morale, which could, in turn, adversely impact productivity, continuity, accumulated knowledge and efficiency during transitional periods. Any of these impacts could also adversely affect our brand and reputation as an employer, making it more difficult for us to attract new employees in the future and increasing the risk that we may not achieve the anticipated benefits from the restructuring.

Our business may be adversely affected by labor and union activities.

Although none of our employees are currently represented by a labor union, it is common throughout the automobile industry generally for employees to belong to a union, which can result in the loss of a direct relationship with our employees, higher employee costs, operational restrictions and an increased risk of disruption to operations. If any of our employees decide to join or seek recognition to form a labor union, if we are required to become a union signatory, or as we

engage to finalize negotiations with any such union, we could be subject to risks, including substantial distraction from our business, potential work slowdowns or stoppages, delays and increased human capital related costs. We may also directly and indirectly depend upon other companies with unionized work forces, such as component suppliers, construction contractors and trucking and freight companies, and work stoppages or strikes organized by such unions could delay the manufacture and sale of our products and could have a material adverse impact on our business, prospects, financial condition, results of operations, and cash flows.

Our financial results may vary significantly from period to period due to fluctuations in our product demand, production levels, operating costs, working capital, capital expenditures and other factors.

We expect our period-to-period financial results to vary based on our product demand and operating costs, which we anticipate will fluctuate as we continue to design, develop, and manufacture new EVs, increase production capacity and establish or expand design, research and development, production, and sales and service facilities. Additionally, our revenues from period to period may fluctuate as our understanding of and ability to address different markets grows and evolves, we adjust volumes, pricing, and add new product variants based on market demand and margin opportunities, and develop and introduce new EVs or introduce existing EVs to new markets. Our production levels also depend on our ability to efficiently and cost-effectively obtain vehicle components from our suppliers, the effective operation of our manufacturing facilities, our ability to expand our production capacity at the Normal Factory and eventually at our Stanton Springs North Facility, and our ability to timely deliver finished vehicles to customers. Additionally, our revenues from period to period may fluctuate due to seasonality. Our period-to-period results of operations may also fluctuate because of other factors, including labor availability and costs for hourly and management personnel, profitability of our products and services, changes in interest rates, impairment of long-lived assets, economic conditions, both nationally and locally, negative publicity relating to our products and services, changes in the regulatory or political environment, changes in consumer preferences and competitive conditions, investment in new production capacity and expansion to new markets, opening new service centers and spaces, and increasing our sales and marketing activities. As a result of these factors, we believe that quarter-to-quarter comparisons of our financial results, especially in the short term, are not necessarily meaningful and that these comparisons cannot be relied upon as indicators of future performance. Significant variation in our quarterly performance could significantly and adversely affect the trading price of our Class A common stock.

We have incurred a significant amount of debt and expect to incur significant additional indebtedness in the future. Our payment obligations under such indebtedness may limit the funds available to us, and the terms of our current or future debt agreements contain or may contain restrictive covenants that may limit our operating flexibility. In addition, our significant amount of debt, and the additional indebtedness we may incur in the future, may impair our financing flexibility.

As of March 31, 2025, our total principal amount of our outstanding indebtedness was \$4,475 million. As of March 31, 2025, we had no borrowings under our senior secured asset-based revolving credit facility (the “ABL Facility”) and \$177 million of letters of credit outstanding. In addition, in January 2025 we entered into the DOE Loan, pursuant to which, subject to the satisfaction of certain conditions precedent to borrowing, we may borrow up to approximately \$6.6 billion of term debt to finance the construction and development of our Stanton Springs North Facility. Further, in April 2025, we amended our ABL Facility to allow us to incur borrowings under our DOE Loan and to extend the Facility’s maturity to April 2030 from April 2028. Subject to the limitations in the terms of our existing and future indebtedness, we and our subsidiaries may incur additional debt in the near-and long-term, secure existing or future debt, or refinance our debt.

We will be required to use a portion of our future cash flows from operations to pay interest and principal on our indebtedness including, for example, \$1,250 million principal amount of senior secured floating rate notes due October 2026 (“2026 Notes”). Such payments will reduce the funds available to use for working capital, operating expenditures, capital expenditures and other corporate purposes, and

limit our ability to obtain additional financing for working capital, operating expenditures, capital expenditures, expansions plans and other investments, which may in turn limit our ability to execute against our business strategy, heighten our vulnerability to downturns in our business, the industry, or in the general economy, and prevent us from taking advantage of business opportunities as they arise.

The credit agreement governing the ABL Facility and the indenture governing our senior secured floating rate notes due October 2026 (the “2026 Notes”) contain, and the DOE Loan arrangement, if and when funded will contain, and future debt agreements may contain, restrictive covenants, that, among other things, limit our ability to transfer or dispose of assets, merge with other companies or consummate certain changes of control, acquire other companies, incur additional indebtedness and liens and enter into new businesses, and require us to satisfy certain financial covenants, including a

minimum liquidity covenant. The indentures governing the green convertible unsecured senior notes due March 2029 (“2029 Green Convertible Notes”) and the green convertible unsecured senior notes due October 2030 (“2030 Green Convertible Notes” and together with the 2029 Green Convertible Notes, the “Convertible Notes”) also contain certain restrictive covenants. We therefore may not be able to engage in any of the foregoing transactions unless we obtain the consent of the lenders or noteholders or terminate, amend or refinance the credit agreement governing the ABL Facility, the indenture governing the 2026 Notes, the DOE Loan, the JV Loan, the Convertible Notes or any future debt agreements, if applicable, which may limit our operating flexibility. For example, the covenants under the indenture governing the 2026 Notes currently prevent us from incurring borrowings under the DOE Loan, and therefore we will need to amend and/or refinance the 2026 Notes in order to access funds under the DOE Loan. In addition, the ABL Facility and the 2026 Notes are currently secured by, substantially all of the assets (excluding intellectual property) of Rivian Holdings, LLC and its material domestic subsidiaries (other than certain excluded subsidiaries). If and when funded, the DOE Loan will be secured by, among other things, the same assets (other than inventory, receivables and certain deposit accounts) and by all project and other assets relating to our Stanton Springs North Facility. The total principal amount of our secured debt, which we expect will increase significantly upon our accessing funds under the DOE Loan, together with our limited pool of unencumbered assets, may impair our financing flexibility in the future, including our ability to refinance our existing debt on favorable terms or at all. Additionally, our 2026 Notes become due in October 2026 and current economic conditions may impair our ability to refinance the 2026 Notes. Although the JV Loan is non-recourse to Rivian Automotive, Inc. or any of its subsidiaries (other than the Joint Venture Equityholder), its terms require that we comply with restrictive covenants that are substantially the same as our ABL Facility, as then in effect. In addition, if and when funded, the JV Loan will be secured by the Joint Venture equity interests owned by the Joint Venture Equityholder, and therefore, if and when the JV Loan is funded, any such non-compliance could result in foreclosure on the equity interests we indirectly own in the Joint Venture.

Noteholders of our Convertible Notes may, subject to a limited exception described in the governing indentures, require us to repurchase their notes following a fundamental change, as described in the governing indentures, at a cash repurchase price generally equal to the principal amount of the 2029 Green Convertible Notes or the 2030 Green Convertible Notes to be repurchased, as applicable, plus accrued and unpaid interest, if any. In addition, the Convertible Notes each have conditional conversion features and if one or more noteholders elect to convert their 2029 Green Convertible Notes or their 2030 Green Convertible Notes, as applicable, unless we elect to satisfy our conversion obligation by delivering solely shares of Class A common stock (other than paying cash in lieu of fractional shares), we would be required to settle a portion or all of the conversion obligations in cash. There is no guarantee that we will be able to generate sufficient cash flow or sales to meet these various financial covenants, pay the principal and interest when due under our debt agreements or repurchase the Convertible Notes, or pay any cash amounts due upon conversion of such notes. Furthermore, there is no guarantee that future working capital, borrowings or equity financing will be available to repay or refinance any such debt.

Any inability to comply with the terms of the credit agreement governing the ABL Facility, the indentures governing the 2026 Notes, the DOE Loan (if and when funded), the JV Loan (if and when funded), the Convertible Notes, or any future debt agreement, including failing to make scheduled payments or to meet the financial covenants, would adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We rely on third-party vendors and suppliers for certain product and service offerings, which exposes us to increased risks.

We contract with third parties to provide certain products and services to our customers, including vehicle financing, insurance, collision repair, roadside assistance, service part processing, service visit alternative transportation, tires, windshields, and 12V battery replacement. Although we carefully select our vendors and suppliers, we cannot control their actions and our vendors and suppliers have not always performed as we expect. If our vendors or suppliers fail to perform as we expect, our operations and reputation could suffer if the failure harms the vendors’ or suppliers’ ability to serve us and our customers. One or more of our vendors or suppliers have

in the past experienced and may in the future experience financial distress, staffing shortages or liquidity challenges, file for bankruptcy protection, go out of business, or suffer disruptions in their business. The use of vendors and suppliers represents an inherent risk to us that could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Certain of our principal stockholders or their affiliates are or may in the future engage in, and certain of our directors are affiliated with entities that may in the future engage in, commercial transactions with us, or business activities similar to

those conducted by us which may compete directly or indirectly with us, causing such stockholders or persons to have conflicts of interest.

Certain of our principal stockholders and their affiliates are engaged in similar business activities to those conducted by us, may engage in commercial transactions with us, and currently or in the future may invest in or otherwise hold securities of businesses that compete directly or indirectly with us. For example, an affiliate of Amazon.com, Inc., which through another affiliate is also one of our principal stockholders, has placed an order with us, subject to modification, for 100,000 vehicles. Amazon will continue to be able to influence matters requiring stockholder approval, including any potential change of control transaction, regardless of whether or not other stockholders believe that a potential transaction is in our best interest. In turn this may deter third parties from seeking to acquire us. These relationships also may give rise to conflicts of interest or create the appearance thereof, and such stockholders may take action or vote their shares other ways which could adversely impact us or our other stockholders, and may impact other companies' perception of us as a potential partner, including the willingness of such other companies to order our commercial vehicles. Our relationship with Amazon could influence our perceived ability, or create the appearance of such influence, to negotiate potential future commercial agreements with Amazon, to allocate our limited resources in how we prioritize the delivery of and support for Amazon vehicles relative to our other vehicle models, and to pursue other commercial customers who may be competitors to Amazon.

Similarly, Volkswagen Group has made an equity investment in us, and has committed to additional equity investments, subject to certain conditions, including the achievement of certain milestones and obtaining relevant regulatory clearances. As a result, Volkswagen Group's holdings in the future may grow to be significant. In addition, Volkswagen Group is an equal partner in the Joint Venture, on which we rely for electrical architecture and certain software services. Volkswagen Group manufactures vehicles that compete with our vehicles. Further, Volkswagen Group may have investments in or otherwise hold securities of businesses that compete directly or indirectly with us, or may in the future, which could become a conflict of interest or create the appearance thereof.

Further, an employee of one of our stockholders and its affiliates serve on our board of directors and retains his position with such stockholder or its affiliates. Given such relationship, and despite his fiduciary duties as a director and the rules applied by our board of directors to handle conflicts of interest, this individual's positions may create, or create the appearance of, conflicts of interest when he is asked to make decisions that could have different implications for such stockholder or its affiliates than the decisions have for us or our other stockholders or customers.

We are subject to risks associated with exchange rate fluctuations, interest rate changes, and commodity and credit risk.

We operate in numerous markets worldwide and are exposed to risks stemming from fluctuations in currency and interest rates. The exposure to currency risk will be mainly linked to differences in the geographic distribution of our manufacturing and commercial activities, whereby the sales or purchasing transactions are denominated in currencies other than our functional currency. Although we may manage risks associated with fluctuations in currency and interest rates and commodity prices through financial hedging instruments, significant changes in currency or interest rates or commodity prices could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows. In addition, we may use various forms of financing to cover future funding requirements for our activities and changes in interest rates can affect our net revenues, finance costs, and margins. Borrowings under the ABL Facility and the 2026 Notes accrue interest at variable rates, which exposes us to interest rate risk.

Risks Related to Information Technology, Data Security, Privacy, and Intellectual Property

Breaches in data security, failure of Technology Systems, cyber attacks or other security or privacy-related incidents affecting us or our vendors and suppliers could have a material adverse effect on our reputation and brand, harm our business, prospects, financial condition, results of operations, and cash flows and subject us to legal or regulatory fines or damages.

We rely on computer systems, hardware, software, technology infrastructure, online sites, and networks for both internal and external operations (collectively, “Technology Systems”). We own and manage some of these Technology Systems but also rely on third parties for a range of Technology Systems and related products and services, including but not limited to cloud computing services. We and certain of our third-party providers collect, maintain and process data about customers, employees, business partners and others, including information that relates to individuals and/or constitutes “personal data,” “personal information,” “personally identifiable information,” or similar terms under applicable data privacy laws

(collectively, “Personal Information”) as well as proprietary information belonging to our business such as trade secrets (together, “Confidential Information”). We also engage in certain relationships where we share Confidential Information with our business partners. Threats to our, our partners’ and our vendors and suppliers’ Technology Systems are increasingly diverse and sophisticated and we face numerous and evolving cybersecurity risks that threaten the confidentiality, integrity and availability of our Technology Systems and Confidential Information.

Traditional computer “hackers,” malicious code (such as viruses and worms), phishing attempts, employee theft or misuse, denial of service attacks, ransomware attacks, and sophisticated nation-state and nation-state supported actors engage in intrusions and attacks that create risks for our (and our vendors and suppliers’ Technology Systems, vehicles, and products and the information they store and process. Although we have implemented security measures designed to prevent such attacks, our networks and systems may be breached due to the actions of outside parties, employee error, malfeasance, a combination of these, or otherwise, and as a result, an unauthorized party may obtain access to our Technology Systems or data, resulting in data being publicly disclosed, altered, lost, or stolen, which could subject us to liability and adversely impact our financial condition. Further, any breach in our data security could allow malicious parties to access sensitive systems, such as our product lines and the vehicles themselves. Such access could adversely impact the safety of our employees and customers. We and our suppliers have been and continue to be subject to ransomware and phishing attacks. While we seek to learn from all attacks directed at us and implement remedial measures where necessary under the framework of our cybersecurity risk management program we have developed and expect our suppliers to do the same, we cannot guarantee that such remedial measures will prevent material cybersecurity incidents in the future. We also face increasing and evolving disclosure obligations related to cyber and other security events. Despite our cybersecurity risk management program and processes, we may fail to meet our existing or future disclosure obligations and/or may have our disclosures misinterpreted.

Remote and hybrid working arrangements at our Company and at many third-party vendors and suppliers also increase cybersecurity risks due to the challenges associated with managing remote computing assets and security vulnerabilities that are present in many non-corporate and home networks. Additionally, the integration of artificial intelligence in our or any suppliers’ operations, products or services is expected to pose new or unknown cybersecurity risks and challenges. Any actual, alleged or perceived failure to prevent a security breach or to comply with our privacy policies or privacy-related legal obligations, failure in our systems or networks, or any other actual, alleged, or perceived data security incident we or our suppliers suffer, could result in damage to our reputation; negative publicity; loss of customers and sales; loss of competitive advantages; increased costs to remedy any problems and provide any required notifications, including to regulators and individuals, and otherwise respond to any incident; regulatory investigations and enforcement actions; costly litigation; and other liabilities. In addition, we may incur significant financial and operational costs to investigate, remediate and implement additional tools, devices, and systems designed to prevent actual or perceived security breaches, and other security or privacy-related incidents. Further, we could also be exposed to a risk of loss or litigation and potential liability under laws, (including class actions) regulations, and contracts that protect the privacy and security of Personal Information. Any of these negative outcomes could adversely impact the market perception of our products and customer and investor confidence in our Company, and could materially and adversely affect our business, prospects, financial condition, results of operations, or cash flows.

While we maintain cyber insurance that may help provide coverage for security breaches or other incidents, such insurance may not be adequate to cover the costs and liabilities related to them, which in some cases could materially and adversely impact our operating results and financial condition. In addition, our insurance policy may change as a result of such incidents or for other reasons, which may result in premium increases or the imposition of large deductible or co-insurance requirements.

If we fail to comply with federal, state, and foreign laws relating to privacy and data security, we may face potentially significant liability, negative publicity, and an erosion of trust, and increased regulation could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We receive, store, handle, transmit, use and otherwise process Confidential Information. As a result, we and our handling of data are subject to a variety of laws, rules and regulations relating to privacy and data security, as well as contractual obligations and industry standards. In the United States, a violation of consumers' privacy rights or failure to take appropriate steps to keep consumers' information secure may constitute unfair or deceptive acts or practices in or affecting commerce in violation of the Federal Trade Commission Act or similar state consumer laws enforced by state attorneys general. We may also be subject to various generally applicable federal and state privacy laws that are specific to certain industries, sectors, contexts, or locations. For example, we may be subject to state privacy laws such as the California Consumer Privacy Act of 2018, as amended by the California Privacy Rights Act (together the "CCPA"), as well as other privacy statutes that share

similarities to the CCPA that have been enacted in a number of other states. Many other states are also currently reviewing or proposing the need for greater regulation of the collection, sharing, use, and other processing of Personal Information and there remains interest at the federal level as well, reflecting a trend toward more stringent privacy legislation in the United States.

As we expand globally, we face additional legal and regulatory requirements that may impose substantial operational and compliance burdens. The laws and regulations of other jurisdictions may restrict the collection, storage, transmission, and exchange of data across jurisdictions, which could impose additional and substantial operational, financial, administrative, and compliance burdens on us. For example, in the European Economic Area (“EEA”) and the UK, we are subject to the European Union General Data Protection Regulation (the “EU GDPR”) and the U.K. General Data Protection Regulation and the U.K. Data Protection Act 2018 (collectively, the “U.K. GDPR”) (the EU GDPR and U.K. GDPR together referred to as the “GDPR”) for certain data processing. The GDPR imposes comprehensive data privacy compliance obligations in relation to our collection, processing, sharing, disclosure, transfer and other use of Personal Information, including a principle of accountability and the obligation to demonstrate compliance through policies, procedures, training and audit, as well as regulating cross-border transfers of Personal Information out of the EEA and the UK. Additionally, the GDPR requires us to enter into contractual arrangements when engaging service providers to process Personal Information on our behalf, or when jointly determining the purposes and means of processing Personal Information with another entity.

We may also be considered a financial institution under the Gramm-Leach Bliley Act (the “GLBA”). The GLBA regulates, among other things, the use, disclosure and protection of certain information about individuals (“non-public personal information”) in the context of the provision of financial services, including by banks and other financial institutions. Any failure to comply with the GLBA could result in substantial financial penalties.

We are also considered a “user” of consumer reports provided by consumer reporting agencies (“CRAs”) under the Fair Credit Reporting Act, as amended by the Fair and Accurate Credit Transactions Act (collectively, “FCRA”). FCRA regulates and protects consumer information collected by CRAs, grants consumers specific rights, and imposes specific obligations on CRAs, as well as “furnishers” of information to CRAs and “users” of consumer reports. Noncompliance with the FCRA can lead to civil and even criminal penalties, and it permits consumers to bring a private right of action if they are unsatisfied with the dispute resolution process.

Further, laws, regulations, and standards covering marketing, advertising, and other activities conducted by telephone, email, mobile devices, and the internet may be or may become applicable to our business, such as the EU ePrivacy Directive, the UK Privacy and Electronic Communications Regulations, the Federal Communications Act, the Federal Wiretap Act, the Electronic Communications Privacy Act, the Telephone Consumer Protection Act (the “TCPA”), the Controlling the Assault of Non-Solicited Pornography and Marketing Act of 2003 (the “CAN-SPAM Act”), and similar state consumer protection and communication privacy laws, such as California’s Invasion of Privacy Act. These may in the future result in claims against us, which could be costly to litigate, whether or not they have merit, and could expose us to substantial statutory damages or costly settlements.

These laws, rules, and regulations are constantly evolving and may be interpreted, applied, created, or amended in a manner that could harm our current or future business and operations and may result in ever increasing regulatory and public scrutiny and escalating levels of enforcement and sanctions. Any significant changes to applicable laws, regulations or industry practices regarding the use, transfer, or disclosure of Personal Information, or regarding the manner in which the express or implied consent of individuals for the use and disclosure of such data is obtained – or in how these applicable laws, regulations or industry practices are interpreted and enforced by state, federal, and international privacy regulators – could require us to modify our services and features, possibly in a material and costly manner, may subject us to legal claims, regulatory enforcement actions and fines, and may limit our ability to develop new services and features that make use of the data that individuals share with us.

Although we make reasonable efforts to comply with all applicable data protection laws and regulations, our interpretations and efforts may have been or may prove to be insufficient or incorrect. We also generally seek to comply with industry standards and are subject to the terms of our privacy policies and privacy-related obligations to third parties. We strive to comply with all of these obligations. However, it is possible that these obligations may be interpreted and applied in a manner that is inconsistent from one jurisdiction to another or that may conflict with other rules or our practices. We may also incur significant expenses to comply with privacy and security standards and controls imposed by laws, regulations, industry standards, or contractual obligations. Our failure to comply with applicable laws, directives, and regulations (e.g., the GDPR, CCPA and other applicable privacy laws) or related contractual obligations (including joint controllership and data

processing agreements) may result in private claims or enforcement actions against us, including liabilities, fines, and damage to our reputation, any of which could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Our use of artificial intelligence technologies may not be beneficial to our business, and may result in the performance of our products, services and business, as well as our reputation and the reputations of our customers, to suffer or cause us to incur liability resulting from harm to individuals or the violation of laws or regulations or contracts to which we are a party

Our roadmap integrates machine learning, artificial intelligence, and automated decision making (together, “AI Technologies”) in our products and business. However, in recent years use of these technologies has come under increased regulatory scrutiny. Already, certain existing legal regimes (e.g., relating to data privacy and consumer protection) regulate certain aspects of AI Technologies, and new laws regulating AI Technologies have either entered into force in the United States and the EU in 2024 or are expected to enter into force in 2025.

We also expect that increased investment will be required in the future to continuously improve our use of AI technologies. As with many technological innovations, there are significant risks involved in developing, maintaining and deploying these technologies and there can be no assurance that the usage of or our investments in such technologies will always enhance our products or services or be beneficial to our business, including our efficiency or profitability.

In particular, if the models underlying our AI technologies or AI Technologies we use in our business are: incorrectly designed or implemented; trained or reliant on incomplete, inadequate, inaccurate, biased or otherwise poor quality data, or on data to which we do not have sufficient rights or in relation to which we and/or the providers of such data have not implemented sufficient legal compliance measures; used without sufficient oversight and governance to ensure their responsible use; and/or adversely impacted by unforeseen defects, technical challenges, cybersecurity threats or material performance issues, the performance of our products, services and business, as well as our reputation and the reputations of our customers, could suffer or we could incur liability resulting from harm to individuals or the violation of laws or contracts to which we are a party or civil claims.

In the United States, the presidential administration has rescinded an executive order relating to the safe and secure development of AI Technologies that was previously implemented by the prior presidential administration. The presidential administration then issued an executive order that, among other things, requires certain agencies to develop and submit to the president action plans to “sustain and enhance America’s global AI dominance,” and to specifically review and, if possible, rescind rulemaking taken pursuant to the rescinded prior administration’s executive order. Thus, the presidential administration may continue to rescind other existing federal orders and/or administrative policies relating to AI Technologies, or may implement new executive orders and/or other rule making relating to AI Technologies in the future. Any such changes at the federal level, together with state-level laws regulating AI Technologies that entered into force or are expected to in 2025, could require us to expend significant resources to modify our products, services, or operations to ensure compliance or remain competitive.

In addition, in August 2024, the EU Artificial Intelligence Act (the “EU AI Act”) entered into force, and establishes a comprehensive, risk-based governance framework for AI in the EU market. The majority of the substantive requirements will apply from August 2, 2026. In addition, the revised EU Product Liability Directive came into force in December 2024, to be implemented into EU member state national law by December 2026. This Directive extends the EU’s existing strict product liability regime to AI technologies and AI-enabled products, and facilitates civil claims in respect of harm caused by AI. Once fully applicable, the EU AI Act and the EU Product Liability Directive will have a material impact on the way AI is regulated in the EU.

New laws, guidance, and/or decisions in this area could provide a new regulatory framework that will evidence a necessity to adjust or that may limit our ability to use our existing machine learning and artificial intelligence models and require us to make changes to our operations that may decrease our operational efficiency, result in an increase to operating costs and/or hinder our ability to improve our services.

Any unauthorized control or manipulation of our vehicles' systems could result in a loss of confidence in us and our vehicles and harm our business.

Our vehicles contain complex technology systems. For example, our vehicles are outfitted with built-in data connectivity to install periodic remote updates to improve or update the functionality of our vehicles. We have implemented cryptographic technologies to deliver updates securely from Rivian, including a hardware security module to verify the integrity of vehicle software by using cryptographic hashes. We have designed, implemented, and tested security measures intended to prevent cybersecurity breaches or unauthorized access to our Technology Systems and our vehicles and intend to implement additional security measures as necessary. However, hackers and other malicious actors may attempt in the future to gain unauthorized access to modify, alter, and use networks, vehicle software and our systems to gain control of, or to change, our vehicles' software or to gain access to data stored in or generated by the vehicle. Errors and vulnerabilities, including zero days, in our information technology systems will be probed by third parties and could be identified and exploited in the future, and our remediation efforts may not be timely or successful. Any unauthorized access to or control of our vehicles or their systems or any unauthorized access to or loss of data could result in risks to our customers, unsafe driving conditions, or failure of our systems, any of which could result in interruptions in our business, regulatory investigations, legal claims or proceedings which may or may not result in our favor and could subject us to significant liability and expense. In addition, regardless of their veracity, reports of unauthorized access to our vehicles, their systems or data, as well as other factors that may result in the perception that our vehicles, their systems or data are capable of being "hacked" and lack appropriate safety controls, could negatively affect our brand and harm our business, prospects, financial condition, results of operations, and cash flows.

We utilize third-party service providers to support our products, services and business operations and any errors, disruption, performance problems, delays or failure in their or our products, services and business operations could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Our brand, reputation and ability to attract customers depends on the reliable performance of our vehicles and the supporting systems, technology, and infrastructure. For example, we outfit our vehicles with in-vehicle services and functionality that use data connectivity to monitor performance and capture opportunities for cost-saving preventative maintenance. The availability and effectiveness of these products and services depend on the continued operation of information technology and communication systems. We primarily rely on Amazon Web Services in the United States to host our cloud computing and storage needs. We do not own, control, or operate our cloud computing physical infrastructure or their data center providers. Third-party services have been and may be subject to errors, disruptions, security issues, or other performance deficiencies. In addition, if third party services are updated such that our platforms become incompatible, if these services, software, or hardware fail or become unavailable due to extended outages, interruptions, defects, or otherwise, or if they are no longer available on commercially reasonable terms or prices or at all, our business can be negatively impacted in a number of ways, including in errors or defects in our products and services, failure of our products and services which could adversely affect the experience of our customers, our reputation, and brand, exposure to legal or contractual liability, an increase in our expenses, and interruption in our ability to manage our operations, all of which may take significant time and resources, increase our costs, and could adversely affect our business prospects, financial condition, results of operations, and cash flows. We may also have additional liability to our customers which may not be fully compensated by third-party service providers or insurance.

We are, and may in the future become, subject to patent, trademark, and/or other intellectual property infringement claims, which may be time-consuming, cause us to incur significant liability, and increase our costs of doing business.

We are involved in, and may in the future become party to additional, intellectual property infringement proceedings. Companies, organizations, or individuals, including our competitors, may hold or obtain patents, trademarks or other proprietary or intellectual property rights that would prevent, limit, or interfere with our ability to make, use, develop, sell, lease or market our products and services, which could make it more difficult for us to operate our business. From time to time, we have received, and may in the future receive communications from holders of patents, trademarks, trade secrets or other intellectual property or proprietary rights alleging that we are infringing, misappropriating, diluting or otherwise violating such rights. Such parties have brought and may in the future

bring suits against us alleging infringement or other violation of such rights, or otherwise assert their rights and urge us to take licenses to their intellectual property. Our applications for and uses of trademarks relating to our products, services, or designs, could be found to infringe upon existing trademark rights owned by third parties. We may not be aware of existing patents or patent applications that could be pertinent to our business as many patent applications are filed confidentially in the United States and are not published until 18 months following the applicable filing date. In the event that a claim relating to intellectual property is asserted against us, our suppliers or our third-party licensors, or if third parties not affiliated with us hold pending or issued patents that relate to our products, services or technology, we may need to seek licenses to such intellectual property or seek to challenge those patents. Even if we are able to obtain a license, it could be non-exclusive, thereby giving our competitors and other third

parties access to the same technologies licensed to us. In addition, we may be unable to obtain these licenses on commercially reasonable terms, if at all, and our challenge of third-party patents may be unsuccessful. Litigation or other legal proceedings relating to intellectual property claims, regardless of merit, may cause us to incur significant expenses, could distract our technical and management personnel from their normal responsibilities and result in negative publicity. Further, if we are determined to have infringed upon a third party's intellectual property rights, we may be required to do one or more of the following:

- cease selling, leasing or incorporating certain components into, or selling vehicles or offering products or services that incorporate or use the intellectual property that we allegedly infringe, misappropriate, dilute, or otherwise violate;
- pay substantial royalty or license fees or other damages;
- seek a license from the holder of the infringed intellectual property right, which license may not be available on reasonable terms, or at all;
- redesign or reengineer our vehicles, products or services, which may be costly, time-consuming, or impossible; or
- establish and maintain alternative branding for our products and services.

Furthermore, many of our employees were previously employed by other automotive companies, by suppliers to automotive companies or companies with similar or related technology, products or services. We are, and may in the future become, subject to claims that we or these employees have inadvertently or otherwise used or disclosed trade secrets or other proprietary information of former employers. Litigation may be necessary to defend against these claims. If we fail in defending such claims, we may be forced to pay monetary damages or fines and be enjoined from using certain technology, products, services, or knowledge. Even if we are successful in defending against these claims, litigation could result in substantial costs and demand on management resources.

We may not be able to prevent others from unauthorized use of our intellectual property, which could harm our business and competitive position.

We may not be able to prevent others from unauthorized use of our intellectual property, which could harm our business and competitive position. We rely on a combination of patent, trademark, trade secret (including our business know-how), and other intellectual property laws, as well as employee and third-party nondisclosure agreements, intellectual property licenses, and other contractual rights to establish and protect our rights in our technology and intellectual property. Our patent or trademark applications may not be granted, any patents or trademark registrations that may be issued to us may not sufficiently protect our intellectual property and any of our issued patents, trademark registrations or other intellectual property rights may be challenged by third parties. Any of these scenarios may result in limitations in the scope of our intellectual property or restrictions on our use of our intellectual property or may adversely affect the conduct of our business. Despite our efforts to protect our intellectual property rights, there can be no assurance that these protections will be available in all cases or will be adequate to prevent our competitors or other third parties from attempting to copy, reverse engineer or otherwise obtain and use our intellectual property or seek court declarations that they do not infringe, misappropriate or otherwise violate our intellectual property. Monitoring unauthorized use of our intellectual property is difficult and costly, and the steps we have taken or will take to prevent misappropriation may not be successful. From time to time, we may have to resort to litigation to enforce our intellectual property rights, which could result in substantial costs and diversion of our resources.

In addition, patent, trademark, trade secret and other intellectual property laws vary significantly throughout the world. A number of foreign countries do not protect intellectual property rights to the same extent as do the laws of the United States. Therefore, our intellectual property rights may not be as strong or as easily enforced outside of the United States. Failure to adequately protect our intellectual property rights could result in our competitors offering similar products, potentially resulting in the loss of some of our

competitive advantage and a decrease in our revenues, which would adversely affect our business, prospects, financial condition, results of operations, or cash flows.

If our patents expire or are not maintained, our patent applications are not granted or our patent rights are contested, circumvented, invalidated, or limited in scope, we may not be able to prevent others from selling, developing or exploiting competing technologies or products, which could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

There can be no assurance that our pending patent applications will issue as patents. We cannot be certain that we are the first inventor of the subject matter to which we have filed a particular patent application, or that we are the first party to file

such a patent application. If another party has previously filed a patent application for the same subject matter as we have, we may not be entitled to the protection sought by the patent application. Further, the scope of protection of issued patent claims is often difficult to determine.

Even if our patent applications result in issued patents, these patents may be contested, circumvented, or invalidated in the future. In addition, the rights granted under any issued patents may not provide us with adequate protection or competitive advantages. The claims under any patents that issue from our patent applications may not be broad enough to prevent others from developing technologies or products that are similar or that achieve results similar to ours. The intellectual property rights of others could also bar us from exploiting any patents that issue from our pending applications. Numerous patents and pending patent applications owned by others exist in the fields in which we have developed and are developing our technology and products. Many of these existing patents and patent applications might have priority over our patent applications and could subject our patents to invalidation or our patent applications to rejection. Finally, in addition to patents with an earlier priority date and patent applications that were filed before our patent applications that may affect the likelihood of issuance of patents we are seeking, any of our existing or future patents may also be challenged by others on grounds that may render our patent applications or issued patents invalid or unenforceable. As a result of these factors, we cannot be certain that the patent applications that we file will issue, or that our issued patents will afford protection against competitors with similar technology or products. In addition, our competitors may design around our issued patents, which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Our use of open-source software in our applications could subject our proprietary software to general release, adversely affect our ability to sell our products and services, and subject us to possible litigation, claims or proceedings.

We use open-source software in connection with the development and deployment of our products and services, and we expect to continue to use open-source software in the future. Companies that use open-source software in connection with their products and services have, from time to time, faced claims challenging the use of open-source software and/or compliance with open source license terms. As a result, we could be subject to suits by parties claiming ownership of what we believe to be open-source software or claiming noncompliance with open-source licensing terms, and we may be required to purchase a costly license or cease offering the implicated products or services unless and until we can reengineer them to avoid infringement, which may be a costly and time-consuming process, and we may not be able to complete the reengineering process successfully. Some open-source software licenses may require users who distribute proprietary software containing or linked to open-source software to publicly disclose all or part of the source code to such proprietary software and/or make available any derivative works of the open-source code under the same open-source license, which could include proprietary source code. In such cases, the open-source software license may also restrict us from charging fees to licensees for their use of our software. While we monitor the use of open-source software and try to ensure that open-source software is not used in a manner that would subject our proprietary source code to these requirements and restrictions, such use could inadvertently occur or could be claimed to have occurred, in part because open-source license terms are often ambiguous and have generally not been interpreted by United States or foreign courts. In addition, failure to comply with Company policies on information technology and intellectual property may create a risk of public disclosure of confidential, proprietary, or sensitive information, such as source code or business plans, when using certain publicly available or open-source software programs that train their models with information provided by users, such as generative artificial intelligence or other software utilizing learning models. Any actual or claimed requirement to disclose our proprietary source code or pay damages for breach of contract could harm our business and could help third parties, including our competitors, develop products and services that are similar to or better than ours.

Further, in addition to risks related to license requirements, use of certain open-source software carries greater technical and legal risks than does the use of third-party commercial software. For example, open-source software is generally provided as-is without any support or warranties or other contractual protections regarding infringement or the quality of the code, including the existence of

security vulnerabilities. To the extent that our products and services depends upon the successful operation of open-source software, any undetected errors or defects in-open source software that we use could prevent the deployment or impair the functionality of our products and services and injure our reputation. In addition, the public availability of such software may make it easier for attackers to target and compromise our products and services through cyber-attacks. Any of the foregoing risks could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Risks Related to Other Legal, Regulatory, and Tax Matters

Our business could be adversely affected by trade tariffs or other trade barriers.

Our business is subject to the imposition of tariffs and other trade barriers, which may make it more costly for us to export our vehicles to other countries, and to import raw materials and components for our vehicles or delay or disrupt our supply of raw materials and components. For example, the United States government has recently announced or imposed tariffs on specific sectors and countries, which has resulted in increased costs for goods imported into the United States. In response to these tariffs, a number of United States trading partners, including China and Canada, have imposed retaliatory tariffs on certain United States products, making it more costly for companies to export products to those countries. The United States presidential administration also recently announced or imposed new reciprocal and steel and aluminum tariffs on imports to the United States from all countries, with more significant tariffs on China, and with additional automotive-specific tariffs expected in May 2025, along with potential additional tariffs on products containing semiconductors and rare-earth minerals to be imposed at a later date. China has recently changed its export control requirements on rare earth minerals, which could delay or otherwise impact our ability to receive raw materials or components or could result in significantly increased costs and impact production. If we experience cost increases as a result of existing or future tariffs or other trade barriers, and are unable to pass on such additional costs to our customers, or otherwise mitigate the costs, or if demand for our exported vehicles decreases due to the higher cost, our business, prospects, financial condition, results of operations, and cash flows could be materially and adversely affected. The resulting environment of retaliatory trade or other practices or additional trade restrictions or barriers could harm our ability to obtain necessary raw materials and components or sell our products and services at prices customers are willing to pay, which could have a material adverse effect on our business, prospects, results of operations, and cash flows. Relatedly, trade policies could lead to an increasing number of competitors entering the United States, thereby creating more competition.

We are subject to export and import control laws, and non-compliance with such laws can subject us to criminal liability and other serious consequences, which can harm our business.

We are subject to export control laws, import and economic sanctions laws and regulations, including the United States Export Administration Regulations, United States Customs regulations, and various economic and trade sanctions regulations administered by the United States Treasury Department's Office of Foreign Assets Control. United States export controls apply to (1) items that are produced in the United States, wherever they are geographically located, (2) all items located in the United States, even if only moving in transit through the United States, and (3) certain foreign-produced items, including those that incorporate more than de minimis levels of controlled United States-origin content. A violation of applicable laws could subject us to whistleblower complaints, adverse media coverage, investigations, and administrative, civil, and criminal penalties, collateral consequences, remedial measures and legal expenses. In addition, we may in the future establish international operations for the reassembly or manufacture of our vehicles, which could subject us to additional constraints under applicable export and import controls and laws.

In addition, changes to our products or services, or changes in applicable export control, import or economic sanctions laws and regulations, may create delays in the introduction and sale of our products or services or, in some cases, prevent the export or import of our products and services to certain countries, governments or persons altogether. For example, China's recent changes to its export control requirements on rare earth minerals could delay or otherwise impact our ability to receive raw materials or components or could result in significantly increased costs or impact production. Any change in export, import, or economic sanctions laws and regulations, shift in the enforcement or scope of existing laws and regulations or change in the countries, governments, persons or technologies targeted by such laws and regulations could also result in decreased use of our products and services, as well decreasing our ability to export or market our products and services to potential customers. Any decreased use of our products and services or limitation on our ability to export or market our products and services could adversely affect our business, prospects, financial condition, results of operations and cash flows.

Our vehicles are subject to motor vehicle safety standards and the failure to satisfy such mandated safety standards would have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

All vehicles sold must comply with international, federal, and state motor vehicle safety standards. In the United States, vehicles that meet or exceed all federally mandated safety standards are self-certified by the manufacturer under the federal regulations. Rigorous testing and the use of approved materials and equipment are among the requirements for achieving federal certification. Other jurisdictions outside the United States, such as Europe, require us to meet Type Approval, the process for meeting the EU certification requirements, proving to regulators that our vehicles meet those relevant safety standards in effect in those countries. Failure by us to maintain compliance of the R1T, R1S, EDV, or obtain certification of compliance for any future EV model with motor vehicle safety standards in the United States, Canada, the EU or other

jurisdictions would have a material adverse effect on our business, prospects, financial condition, results of operations, or cash flows.

We are subject to substantial and evolving regulation and unfavorable changes to, or our failure to comply with, these regulations could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Our vehicles, software and services and the sale of motor vehicles in general, are subject to substantial regulation under international, federal, state, and local laws. Regulations could be enacted at any time, or interpreted, changed, modified, or applied adversely to us, including as a result of presidential, congressional, state and local elections, and judicial rulings, any of which could adversely affect our business, prospects, financial condition, results of operations, and cash flows. In addition, there is uncertainty regarding the impact of the United States presidential administration's policies with respect to the EV industry and government funding, incentives, tax credits, regulatory credits and tariffs, which could have a material adverse effect on our business, results of operations or financial condition. In particular, we face risks associated with changes to regulations related to the EV industry and alternative energy, such as:

- the imposition of a carbon tax or the introduction of a cap-and-trade system on electric utilities, either of which could increase the cost of electricity and thereby the cost of operating an EV;
- new state regulations of EV fees could discourage consumer demand for EVs;
- the increase of subsidies for alternative fuels such as corn and ethanol could reduce the operating cost of vehicles that use such alternative fuels and gasoline, and thereby reduce the appeal of EVs;
- changes to the regulations governing the assembly and transportation of battery cells could increase the cost of battery cells or make such commodities more difficult to obtain;
- new regulations regarding the content of battery cells or packs, including mineral composition, mandatory recycling, or take back programs that require us to comply with new sets of laws and regulations;
- changes in regulation that affect vehicle design or engineering, for example relating to the noise required to be emitted by EVs, may impact the design or function of EVs, and thereby lead to decreased consumer appeal;
- changes in regulations governing the range and miles per gallon of gasoline-equivalent calculations could lower our vehicles' ratings, making EVs less appealing to consumers;
- changes in regulations relating to advanced driver assistance technology could require us to modify our advanced driver assistance hardware and related software systems; and
- future rulemaking governing GHG and CAFE standards, as well as the ability of states to implement their clean vehicle standards, could reduce new business opportunities for our business.

To the extent the laws change or are interpreted or enforced differently, our vehicles, software and services may not comply with applicable international, federal, state or local laws, which would have an adverse effect on our business. Compliance with changing regulations could be burdensome, time consuming, and expensive. To the extent compliance with new regulations is costly, our business, prospects, financial condition, results of operations, or cash flows would be materially and adversely affected.

Internationally, there may be laws in jurisdictions we have not yet entered or laws we are unaware of in jurisdictions we have entered that may restrict our sales or other business practices. Even for those jurisdictions we have analyzed, the laws in this area can be complex, difficult to interpret and may change over time. Continued regulatory limitations and other obstacles interfering with our ability to sell or lease vehicles directly to consumers could have a material and adverse impact on our business, prospects, financial condition, results of operations, and cash flows.

We may be exposed to delays, limitations, and risks related to permits and other approvals required to build, operate, or expand operations at our manufacturing facilities and face risks in connection with the construction and development of facilities to support R2 in our Normal Factory and our Stanton Springs North Facility.

Operation of an automobile manufacturing facility requires proper land use, environmental permits and other operating permits from federal, state and local government entities. While we currently have all the permits necessary to carry out and perform our current plans and operations at our Normal Factory, expansion of our operations at our Normal Factory and construction and operations at our Stanton Springs North Facility will require additional permits, approvals, certifications, and licenses. See Part I, Item 3 “Legal Proceedings” for additional information on matters related to our Stanton Springs North Facility. Delays, legal challenges by project opponents, denials or restrictions of any applications or assignment of any

permits, approvals, certifications, and licenses, whether for our current facilities or any future facility, such as spaces, service centers and parts distribution centers, could adversely affect our ability to execute on our business plans and objectives.

The R2 Normal Factory expansion and construction of the Stanton Springs North Facility will require substantial capital and numerous federal, state, and local permits. In addition, the projects requires us to carefully select and rely on the experience of one or more general contractors and associated subcontractors during the construction process. Should a general contractor or significant subcontractor experience financial or other problems during the construction process, we could experience significant delays and increased costs to complete either project. Any significant problems or additional delays in the R2 Normal Factory expansion or the construction of the Stanton Springs North Facility or in bringing the manufacturing facility to full production based on projected timelines, costs, and volume targets could negatively affect the production and profitability of our vehicles.

We are subject to various environmental, health, and safety laws and regulations that could impose substantial costs upon us and cause delays in building our manufacturing facilities.

As an automobile manufacturer, we and our operations, both in the United States and abroad, are subject to national, state, provincial, and/or local environmental, health, and safety laws and regulations, including laws relating to the use, handling, storage, and disposal of, and human exposure to, hazardous materials. Environmental, health, and safety laws and regulations can be complex, and we expect that our business and operations will be affected by future amendments to such laws or other new environmental, health, and safety laws, which may require us to change our operations, potentially resulting in a material adverse effect on our business, prospects, financial condition, results of operations, or cash flows. These laws can give rise to liability for administrative oversight costs, cleanup costs, property damage, bodily injury, and fines and penalties. Compliance with environmental, health and safety laws and regulations could also lead to increased costs, including remediation of any discovered issues, and changes to our operations, which may be significant, and failures to comply could result in significant expenses, delays, substantial fines and penalties, third-party damages, suspension of production or a cessation of our operations.

Contamination at properties currently or formerly owned or operated by us, as well as at properties we will own and operate, and properties to which hazardous substances were sent by us, may result in liability for us under environmental laws and regulations, including but not limited to the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"), which can impose liability for the full amount of contamination response-related costs without regard to fault, for the investigation and cleanup of contaminated soil and ground water, for building contamination and impacts to human health, and for damages to natural resources. The costs of complying with environmental laws, including CERCLA, and regulations and any claims concerning noncompliance, or liability with respect to contamination in the future, could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Our operations are also subject to federal, state, provincial, and local workplace safety laws and regulations, including the U.S. Occupational Health and Safety Act, and equivalent international laws and regulations, which require compliance with various workplace safety requirements, including requirements related to environmental safety. These laws and regulations can give rise to liability for oversight costs, compliance costs, bodily injury (including workers' compensation), fines, and penalties. Additionally, non-compliance could result in delay or suspension of production or cessation of operations. The costs required to comply with workplace safety laws can be significant, and non-compliance could adversely affect our production or other operations, which could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

We are subject to anti-corruption, anti-bribery, anti-money laundering, and similar laws, and non-compliance with such laws can subject us to administrative, civil, and criminal fines and penalties, collateral consequences, remedial measures and legal expenses, all of which could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We are subject to anti-corruption, anti-bribery, anti-money laundering, financial and economic sanctions and similar laws and regulations in various jurisdictions in which we conduct or in the future may conduct activities, including the United States Foreign Corrupt Practices Act ("FCPA"), the U.K. Bribery Act 2010, and other anti-corruption laws and regulations. Anti-corruption laws are interpreted broadly and prohibit companies and their officers, directors, employees, agents, contractors and other business partners from corruptly offering, promising, authorizing or providing anything of value to recipients in the public or private sector for the purposes of influencing decisions, obtaining or retaining business or otherwise obtaining favorable treatment. Our policies and procedures are designed to comply with these regulations but may not be sufficient

and our directors, officers, employees, representatives, consultants, agents, and business partners could engage in improper conduct for which we may be held responsible, even if we do not explicitly authorize or have actual knowledge of such conduct.

Non-compliance with anti-corruption, anti-bribery, or anti-money laundering laws could subject us to whistleblower complaints, adverse media coverage, investigations, and administrative, civil and criminal sanctions, collateral consequences, remedial measures and legal expenses, all of which could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We are subject to legal proceedings in the ordinary course of our business. If the outcomes of these proceedings are adverse to us, it could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

We are subject to various litigation matters from time to time, the outcome of which could have a material adverse effect on our business, financial condition, results of operations, and cash flows. Claims arising out of actual or alleged violations of law could be asserted against us by individuals, either individually or through class actions, by governmental entities in civil or criminal investigations and proceedings or by other entities. These claims could be asserted under a variety of laws, including but not limited to consumer finance laws, consumer protection laws, contract laws, tort laws, environmental laws, intellectual property laws, privacy laws, labor and employment laws, employee benefit laws, and securities laws. For example, in March and April 2022, three separate stockholder class action lawsuits were filed against the Company, its directors, certain officers and its IPO underwriters alleging violations of United States securities laws, including the Securities Act and the Exchange Act. Securities litigation, and other related matters such as governmental or regulatory investigations, could have a material adverse effect on our business, results of operations, financial condition, cash flows, and reputation, as well as on the market price of our Class A common stock. We have also been subject to, and may become subject to, allegations of discrimination or other similar misconduct, as well as allegations of breach of contract or other acts or omissions by or on behalf of us. These actions could expose us to adverse publicity that could harm our brand, reputation, and operations and to substantial monetary damages and legal defense costs, injunctive relief and criminal and civil fines and penalties, including but not limited to suspension or revocation of licenses to conduct business. Although the results of lawsuits and claims cannot be predicted with certainty, defending these claims is costly and can impose a significant burden on management and employees. Any litigation to which we are a party may result in an onerous or unfavorable judgment that may not be reversed on appeal, or we may decide to settle lawsuits on similarly unfavorable terms. Any such negative outcome could result in payments of substantial monetary damages or fines, or changes to our business practices, which could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows. See Part I, Item 3 "Legal Proceedings."

Changes in tax laws and the application of such laws may materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

New income, sales, use or other tax laws, statutes, rules, regulation, or ordinances could be enacted at any time, or interpreted, changed, modified, or applied adversely to us, any of which could adversely affect our business, prospects, financial condition, results of operations, and cash flows. In particular, presidential, congressional, state, and local elections could result in significant changes in, and uncertainty with respect to, tax legislation, regulation and government policy directly affecting our business or indirectly affecting us because of impacts on our customers, suppliers and manufacturers. For example, governments may enact significant changes to the taxation of business entities including, among others, an increase in the corporate income tax rate and the imposition of new minimum taxes or surtaxes on certain types of income. To the extent that such changes occur and have a negative impact on us, our suppliers, manufacturers, or our customers, including as a result of related uncertainty, these changes could materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Our ability to use net operating loss carryforwards and other tax attributes is limited due to certain provisions of the Internal Revenue Code.

We have incurred substantial losses during our history and do not expect to become profitable in the foreseeable future, and we may never achieve profitability. Under the Tax Cuts and Jobs Act, federal net operating losses ("NOLs") we generated in tax years through December 31, 2017 may be carried forward for 20 years and may fully offset taxable income in the year utilized, and federal NOLs we generated in tax years beginning after December 31, 2017 may be carried forward indefinitely but may only be used to offset 80% of our taxable income annually. Under Sections 382 and 383 of the Code, if a corporation

undergoes an “ownership change,” the corporation’s ability to use its pre-change federal NOLs and other tax attributes (such as research and development tax credits) to offset its post-change income and taxes may be limited. In general, an “ownership change” occurs if there is a greater than 50 percentage point change (by value) in a corporation’s equity ownership by certain stockholders over a rolling three-year period. We have experienced ownership changes in the past and may experience ownership changes in the future as a result of subsequent shifts in our stock ownership (some of which shifts are outside our control). As a result, our ability to use our pre-change federal NOLs and other tax attributes to offset future taxable income and taxes could be subject to limitations. Similar provisions of state tax law may also apply and future regulatory changes could also limit our ability to utilize NOL carryforwards. For these reasons, even if we achieve profitability, we may be unable to use a material portion of our NOLs and other tax attributes, which could potentially result in increased future income tax liability to us and materially and adversely affect our business, prospects, financial condition, results of operations, and cash flows.

Increasing scrutiny and changing requirements, attitudes or expectations from global regulators, our investors, consumers, employees and other stakeholders with respect to our environmental, social, and governance (“ESG”) practices may impose additional costs on us or expose us to new or additional risks.

Companies across many industries are facing increasing scrutiny related to their ESG practices and reporting. Global regulators, investors, consumers, employees and other stakeholders have focused increasingly on ESG practices and placed increasing importance on the implications and social cost of their investments, purchases, and other interactions with companies. With this increased focus, public reporting regarding ESG practices is more broadly expected. Any failure or perceived failure to accomplish or accurately track and report on our ESG initiatives on a timely basis or to meet regulators, investor, consumer, employee or other stakeholder expectations on ESG matters, particularly because our mission is to create innovative and technologically advanced products with the goal of accelerating the global transition to zero-emission transportation and energy, could adversely affect our brand and reputation, our employees’ engagement and retention and the willingness of our customers and partners to do business with us. At the same time, there exists some, and there may be further softening of ESG support among some stakeholders and government institutions and we could be criticized by some for the scope or nature of our ESG initiatives or goals or for any revisions to these initiatives or goals. We could also be subjected to negative responses by governmental authorities (such as anti-ESG legislation or retaliatory legislative treatment) or consumers or business partners (such as boycotts or negative publicity campaigns) targeting the Company that could adversely affect our business, prospects, financial condition, results of operations, and cash flows.

We may at times engage in voluntary ESG initiatives (such as voluntary disclosures, certifications, or goals, among others) or commitments, and any such initiatives or achievements of such commitments may be costly. For example, we have shared goals around climate, product, and belonging. In addition, our commitment to The Climate Pledge, pursuant to which signatories pledge to reach net-zero emissions by 2040, and subsequent reporting and emissions reductions and offsets could require considerable investments, and our commitments, with all of their contingencies, dependencies, and in certain cases, reliance on third-party verification and/or performance, is complex and ambitious, and we cannot guarantee that we will meet that or any other of our commitments. Our ability to achieve our commitments, as well as any other voluntary ESG initiatives, is subject to numerous risks, many of which are outside of our control. Such risks include, for example, the availability and cost of low or non-carbon based energy sources, the evolving regulatory requirements affecting ESG standards or disclosures, the availability of suppliers that can meet our sustainability and other standards, our ability to recruit, develop and retain a diverse range of talent, and other items discussed in these risk factors. Additionally, certain disclosures or targets may be based on assumptions, estimates, hypothetical expectations, or third-party information, which are necessarily uncertain and may be prone to errors or subject to misinterpretation given the long timelines involved and the lack of an established single approach in the field to identifying, measuring, and reporting on many ESG matters. Our processes and controls to identify, measure, and report on ESG metrics may change to reflect evolving methodologies, frameworks, protocols, standards, or other requirements, internal controls, and data availability and quality. This may require us to incur significant costs and may impact our ESG

initiatives, including reported progress on, and ability to achieve, any of our goals, either on an initial timeline or at all. Implementing and achieving our commitments and other initiatives may also result in increased costs in our supply chain and business operations. Furthermore, if our competitors' corporate responsibility performance is perceived to be greater than ours, including performance on third-party benchmarks and scores used by certain market participants, potential or current investors or customers may elect to invest or do business with our competitors instead. Even if this is not the case, our current actions may subsequently be determined to be insufficient by various stakeholders, and we may be subject to various adverse consequences or investor or regulator engagement on our ESG initiatives and disclosures, even if such initiatives are currently voluntary. We may not achieve our commitments in the manner we currently intend or at all, and any failure (or perceived failure) to meet such commitments may adversely impact our relationship with certain stakeholders.

In addition, there could be increasing levels of regulation, disclosure-related and otherwise, with respect to ESG matters. For example, we expect to be subject to California's recently enacted climate disclosure laws, which will require in-scope companies to report on greenhouse gas emissions and climate-related financial risks. The future of the California climate disclosure laws is currently uncertain, as these laws are subject to ongoing litigation, and the CARB is currently in the process of adopting implementing regulations. Similarly, we may be subject to the requirements of the EU Corporate Sustainability Reporting Directive (and its implementing laws and regulations) and other EU directives or EU and EU member state regulations, or various disclosure requirements on various sustainability topics, including climate change, resource use, workforce, human rights, supply chain, and business conduct. These requirements may not always be uniform across jurisdictions, which may result in increased complexity, and cost, for compliance. Furthermore, industry and market practices may further develop to become even more robust than what is required under any new laws and regulations, and we may have to expend significant efforts and resources to keep up with market trends and stay competitive among our peers, which could result in higher associated compliance costs and penalties for failure to comply with such laws and regulations. Additionally, many of our customers and suppliers may be subject to similar expectations, which may augment or create additional risks.

Risks Related to the Ownership of Our Class A Common Stock

The price of our Class A common stock has been, and may continue to be, volatile or may decline regardless of our operating performance.

The market price of our Class A common stock has fluctuated and may continue to fluctuate significantly in response to numerous factors, many of which are beyond our control, including:

- actual or anticipated fluctuations in our financial condition and results of operations;
- the projections and any other guidance we provide to the public, any decision to withdraw or not to provide projections or guidance due to external economic conditions or otherwise, and any changes in or failure to meet, such projections or guidance;
- failure of securities analysts to maintain coverage of Rivian, changes in financial estimates or ratings by any securities analysts who follow Rivian or our failure to meet these estimates or the expectations of investors;
- announcements by us or our competitors of significant technical innovations, acquisitions, strategic partnerships, joint ventures, results of operations, capital commitments, or changes to EV production plans;
- lower-than-anticipated industry wide EV adoption rates or perception that EV demand is slowing;
- changes in stock market valuations and operating performance of other EV companies generally, or those in our industry in particular;
- price and volume fluctuations in the overall stock market, including as a result of trends in the economy as a whole;
- economic conditions, such as recessions, changes in inflation or interest rates, and slow or negative growth of our markets;
- significant changes in our board of directors or management;
- market reaction to our proposed joint venture with Volkswagen Group and their proposed additional equity investment in us;
- sales of large blocks of our common stock, including sales by our Founder, our executive officers and directors or investors;
- lawsuits threatened or filed against us;
- actual or anticipated changes in United States and non-United States laws, regulations or government policies applicable to our business;
- changes in our capital structure, such as future issuances of debt or equity securities, including, but not limited to, Volkswagen Group's proposed additional equity investments in us;

- short sales, hedging and other derivative transactions involving our capital stock, including by holders of our 2029 Green Convertible Notes or 2030 Green Convertible Notes that employ a convertible arbitrage strategy with respect to such notes;
- anticipated conversions of the 2029 Green Convertible Notes and 2030 Green Convertible Notes into shares of Class A common stock;
- other events or factors, including those resulting from war, geopolitical tensions such as the ongoing military conflict between Russia and Ukraine and in the Middle East and related economic sanctions, pandemics incidents of terrorism or responses to these events; and
- the other factors described in this [Part II Item 1A “Risk Factors.”](#)

The stock market in general, and the market for technology companies and EV companies in particular, has experienced extreme price and volume fluctuations, which in many cases have been unrelated or disproportionate to the results of operations of those companies. Significant declines in the market price of our Class A common stock could also impact customer confidence in the Company, which could have an adverse impact on our sales. Market fluctuations could result in extreme volatility in the price of shares of our Class A common stock, which could cause a decline in the value of a stockholder's investment. Price volatility may be greater if the public float and trading volume of shares of our Class A common stock is low. Following periods of such volatility in the market price of a company's securities, securities class action litigation has often been brought against that company. Such litigation could result in substantial costs and divert management's attention and resources from our business.

Our executive officers, directors, and principal stockholders, if they choose to act together, maintain significant voting power.

Our executive officers, directors, and stockholders who owned more than 5% of our outstanding common stock before our IPO and their respective affiliates, in the aggregate, hold shares representing approximately 36.1% of the voting power of our outstanding capital stock as of December 31, 2024 and could significantly influence all matters submitted to our stockholders for approval, as well as our management and affairs, particularly if they were to choose to act together. For example, these persons, if they choose to act together, would control or significantly influence the election of directors and approval of any merger, consolidation, or sale of substantially all of our assets, regardless of whether or not other stockholders believe that such action is in their best interest. This concentration of ownership control may delay or prevent a change in control; entrench our management and our board of directors, or impede a merger, consolidation, takeover, or other business combination involving us that other stockholders may desire.

In addition, each share of our Class B common stock is entitled to ten votes, while each share of our Class A common stock entitles its holder to one vote. An affiliate of our Founder and CEO, Robert J. Scaringe, holds all outstanding shares of our Class B common stock. Due to our dual class structure, affiliates of Dr. Scaringe hold shares of our common stock representing, in the aggregate, approximately 7.6% of the voting power of our outstanding capital stock but 2.0% of the total shares of common stock outstanding as of December 31, 2024.

In addition, while we do not expect to issue any additional shares of Class B common stock, any future issuances of Class B common stock would be dilutive to holders of Class A common stock.

We cannot predict the impact our dual class structure may have on the market price of our Class A common stock.

We cannot predict whether our dual class structure will result in a lower or more volatile market price of our Class A common stock, in adverse publicity, or in other adverse consequences. Certain index providers exclude companies with multiple class share structures in certain of their indices. As a result, our dual class capital structure makes us ineligible for inclusion in any of these indices. Given the sustained flow of investment funds into passive strategies that seek to track certain indices, exclusion from stock indices would likely preclude investment by many of these funds and could make our Class A common stock less attractive to other investors. As a result, the market price of our Class A common stock could be materially adversely affected.

Sales, directly or indirectly, of a substantial amount of our Class A common stock in the public markets by our existing security holders may cause the price of our Class A common stock to decline.

Sales of a substantial number of shares of our Class A common stock into the public market, particularly sales by our directors, executive officers, and principal stockholders, or the perception that these sales might occur, could cause the market price of our Class A common

stock to decline. Many of our pre-IPO security holders have substantial unrecognized gains on the value of the equity they hold, and may take steps to sell their shares or otherwise secure or limit their risk exposure to the value of their unrecognized gains on those shares. We are unable to predict the timing or effect of such sales on the market price of our Class A common stock.

All of our directors and executive officers and certain other record holders are able to sell our shares freely in the public market, except that any shares held by our affiliates, as defined in Rule 144 under the Securities Act, would only be able to be sold in compliance with Rule 144. In addition, as of March 31, 2025, we had stock options and restricted stock units

("RSUs") outstanding, as well as other stock-based awards and shares underlying our 2021 Employee Stock Purchase Plan ("ESPP") that, if fully exercised, vested, or settled, would result in the issuance of approximately \$113 million shares of Class A common stock. All of the shares of Class A common stock issuable upon the exercise of stock options, and the shares reserved for future issuance under our equity incentive plans, are registered under the Securities Act. Accordingly, these shares can be freely sold in the public market upon issuance subject to applicable vesting requirements, compliance by affiliates with Rule 144, and other restrictions provided under the terms of the applicable plan and/or the award agreements entered into with participants, and any such sales could adversely affect the market price of our Class A common stock.

Further, in March 2025, we paid 2024 bonus awards in the form of RSUs, which vested immediately upon grant in an aggregate amount of \$47 million. Our issuance of additional shares of common stock will dilute the ownership interests of our existing common stockholders, which may depress the trading price of our Class A common stock. In addition, the conversion of some or all of the Convertible Notes will dilute the ownership interests of existing stockholders to the extent the Company delivers shares of Class A common stock upon such conversion. Further, the completion of Volkswagen Group's proposed additional equity investments in us would cause further dilution, to extent certain conditions and certain milestones are achieved.

In addition, certain holders of shares of our common stock have rights, subject to certain conditions, to require us to file registration statements for the public resale of shares of our Class A common stock or to include such shares in registration statements that we may file for us or other stockholders.

If securities or industry analysts do not publish research, or publish inaccurate or unfavorable research, about our business, the price of our Class A common stock and trading volume could decline.

The trading market for our Class A common stock will depend in part on the research and reports that securities or industry analysts publish about us or our business, our market, and our competitors. We do not have any control over these analysts. If one or more of the analysts who cover us downgrade our Class A common stock or publish inaccurate or unfavorable research about our business, or if our results fall short of the projected results published by one or more of the analysts, our Class A common stock price would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us regularly, we could lose visibility in the financial markets and demand for our Class A common stock could decrease, which might cause our Class A common stock price and trading volume to decline.

We do not intend to pay dividends for the foreseeable future. Consequently, any gains from an investment in our common stock will likely depend on whether the price of our Class A common stock increases.

We currently intend to retain any future earnings to finance the operation and expansion of our business and we do not expect to declare or pay any dividends in the foreseeable future. Any determination to pay dividends in the future will be at the discretion of the board of directors. As a result, stockholders must rely on sales of their Class A common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investment. Moreover, the terms of our ABL Facility, the indenture governing the 2026 Notes, the DOE Loan (if and when funded), and the JV Loan (if and when funded) restrict the ability of certain of our subsidiaries to pay dividends to us, and any additional debt we may incur in the future may restrict our ability to declare or pay cash dividends or make distributions. In addition, Delaware law may impose requirements that may restrict our ability to pay dividends to holders of our Class A common stock.

Anti-takeover provisions contained in our amended and restated certificate of incorporation and amended and restated bylaws, as well as provisions of Delaware law, could impair a takeover attempt.

Our amended and restated certificate of incorporation, amended and restated bylaws, and Delaware law contain provisions which could have the effect of rendering more difficult, delaying, or preventing an acquisition. These provisions include:

- a dual class structure;
- a classified board of directors with three-year staggered terms, who can only be removed for cause, which may delay the ability of stockholders to change the membership of a majority of our board of directors;
- no cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates;
- the exclusive right of our board of directors to set the size of the board of directors and to elect a director to fill a vacancy, however occurring, including by an expansion of the board of directors, which prevents stockholders from being able to fill vacancies on our board of directors;

- the ability of our board of directors to authorize the issuance of shares of preferred stock and to determine the price and other terms of those shares, including voting or other rights or preferences, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquiror;
- the ability of our board of directors to alter our amended and restated bylaws without obtaining stockholder approval;
- in addition to our board of director's ability to adopt, amend, or repeal our amended and restated bylaws, our stockholders may adopt, amend, or repeal our amended and restated bylaws only with the affirmative vote of the holders of at least 66 2/3% of the voting power of all our then outstanding shares of capital stock;
- the required approval of (i) at least 66 2/3% of the voting power of the outstanding shares of capital stock entitled to vote generally in the election of directors, voting together as a single class, to adopt, amend, or repeal certain provisions of our amended and restated certificate of incorporation and (ii) for so long as any shares of Class B common stock are outstanding, the holders of at least 80% of the shares of Class B common stock outstanding at the time of such vote, voting as a separate series, to adopt, amend, or repeal certain provisions of our amended and restated certificate of incorporation;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of stockholders;
- the requirement that a special meeting of stockholders may be called only by an officer of the Company pursuant to a resolution adopted by a majority of our board of directors then in office or the chairperson of our board of directors; and
- advance notice procedures that stockholders must comply with in order to nominate candidates to our board of directors or to propose matters to be acted upon at a stockholders' meeting, which may discourage or deter a potential acquiror from conducting a solicitation of proxies to elect the acquiror's own slate of directors or otherwise attempting to obtain control of us.

These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in our management. These provisions could also discourage proxy contests and make it more difficult for stockholders to elect directors of their choosing and to cause us to take other corporate actions they desire, any of which, under certain circumstances, could limit the opportunity for our stockholders to receive a premium for their shares of our Class A common stock, and could also affect the price that some investors are willing to pay for our Class A common stock.

As a Delaware corporation, we are also subject to provisions of Delaware law, including Section 203 of the Delaware General Corporation Law (the "DGCL"), which prevents some stockholders holding more than 15% of our outstanding common stock from engaging in certain business combinations without approval of the holders of substantially all of our outstanding common stock.

In addition, certain provisions in the Convertible Notes and the governing indentures could make a third-party attempt to acquire us more difficult or expensive. For example, if a takeover constitutes a fundamental change, then noteholders will have the right to require us to repurchase their 2029 Green Convertible Notes and the 2030 Green Convertible Notes for cash. In addition, if a takeover constitutes a make-whole fundamental change, then we may be required to temporarily increase the conversion rate. In either case, and in other cases, our obligations under the Convertible Notes and the governing indentures could increase the cost of acquiring us or otherwise discourage a third party from acquiring us or removing incumbent management, including in a transaction that holders of our common stock may view as favorable.

Our amended and restated certificate of incorporation provides that the Court of Chancery of the State of Delaware will be the sole and exclusive forum for certain stockholder litigation matters and the federal district courts of the United States shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers, employees or stockholders.

Our amended and restated certificate of incorporation provides that, unless we otherwise consent in writing, the Court of Chancery of the State of Delaware is the exclusive forum (or if such court does not have subject matter jurisdiction, the federal district court of the State of Delaware) for (1) any derivative action or proceeding brought on our behalf, (2) any action asserting a claim of breach of a fiduciary duty, (3) any action asserting a claim arising pursuant to any provision of the DGCL, our amended and restated certificate of incorporation or our amended and restated bylaws or as to which the DGCL confers exclusive jurisdiction on the Court of Chancery of the State of Delaware, or (4) any action asserting a claim governed by the internal affairs doctrine of the law of the State of Delaware. This provision would not apply to claims seeking to enforce any liability or duty created by the Exchange Act. Furthermore, Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act or the rules and regulations thereunder. Accordingly, both state and federal courts have jurisdiction to entertain such claims. To prevent having to litigate claims in multiple jurisdictions and the threat of inconsistent or contrary rulings by different courts, among other considerations, our amended and restated certificate of incorporation provides that the federal district courts of the United States will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act. While the Delaware courts have determined that such choice of forum provisions are facially valid, a stockholder may nevertheless seek to bring a claim in a venue other than those designated in the exclusive forum provisions. In such instances, we would expect to vigorously assert the validity and enforceability of our exclusive forum provisions.

The choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage such lawsuits against us and our directors, officers, and other employees. Alternatively, if a court were to find the choice of forum provision contained in our amended and restated certificate of incorporation to be inapplicable or unenforceable in an action, we may incur additional costs associated with litigating such action in another jurisdiction, which could harm our business, prospects, financial condition, results of operations, and cash flows.

General Risk Factors

Our business is subject to the risk of earthquakes, fire, power outages, floods, other natural disasters, the physical effects of climate change and other catastrophic events, and to interruption by man-made events such as terrorism.

Our business is vulnerable to damage or interruption from power losses, telecommunications failures, terrorist attacks, acts of war, electronic and physical break-ins, natural disasters, and the acute physical effects of climate change, which may include more frequent or severe storms, hurricanes, floods, droughts, heatwaves, and wildfires, and other similar events. For example, we have offices and a significant number of employees in California, a region known for seismic activity and wildfire risk. Climate change may also result in chronic changes in physical conditions such as sea-level rise or changes in temperature or precipitation patterns, which may also result in adverse impacts on our business. The third-party systems and operations and suppliers and service providers we rely on are subject to similar risks. If a significant natural disaster, such as an earthquake, fire, or flood occurs, or our information technology systems or communications networks break down or operate improperly, our facilities may be seriously damaged or we may have to stop or delay production and delivery of our vehicles, software and services, which could have an adverse effect on our business, prospects, financial condition, results of operations, and cash flows. In addition, our insurance coverage may be insufficient to compensate us for losses that may occur. Acts of terrorism, which may be targeted at metropolitan areas that have higher population density than rural areas, could also cause disruptions in our or our suppliers' and service providers' businesses or the economy as a whole. We may not

have sufficient protection or recovery plans in some circumstances, such as natural disasters affecting locations that store significant inventory of our products. In certain situations market responses to climate change and other catastrophic events may impair our ability to acquire insurance on terms that we find acceptable, which may augment the impact of any such events. Because we depend on single or limited source suppliers in some instances, any damage or interruption to our or our suppliers' facilities could have a significant impact on our business or financial condition. If a new health epidemic or outbreak were to occur, we could experience broad and varied impacts similar to the impact of COVID-19, including adverse impacts to our workforce and supply chain, inflationary pressures and increased costs, schedule or production delays, market volatility, and other financial impacts. Any prolonged disruption of operations at our facilities or our vendors' or suppliers' facilities, whether due to technical, information systems, communication networks, strikes, accidents, weather conditions or other

natural disasters, including due to climate change, a health epidemic, pandemic or similar outbreak, whether short- or long-term, would materially and adversely affect our business, prospects, financial condition, results of operations, or cash flows.

Our insurance strategy may not be adequate to protect us from all business risks.

Our insurance strategy is to maintain insurance coverage for various types of risks, including property, products liability, casualty, management liability, cyber liability, and other risks similar to other companies with our risk profile that are normal and customary in the market and in our industry and available in the current insurance market. We place our insurance coverage with financially sound carriers per AM Best, a credit rating agency for the insurance industry, and in numerous jurisdictions. The types and amounts of insurance we carry may vary from time to time and limits and retentions vary depending on availability, cost, and our decisions with respect to risk retention and coverage. These insurance policies are subject to various deductibles, policy limits, and exclusions that may impact our ability to recover for a specific risk. We may only insure to meet contractual requirements and/or choose to retain a level of risk where we believe we can adequately self-insure against the anticipated exposure. Coverage for a risk may not be certain and subject to insurers reservation of rights based on notable terms, conditions, and/or exclusions. For example, we have sought insurance coverage in connection with litigation or other legal proceedings. Certain of our carriers have issued denials of coverage and reservations of rights in connection with currently-pending litigation and may do so with respect to future claims, litigation or other legal proceedings. We are currently involved in, and in the future may be involved in, legal disputes regarding insurance coverage. Losses that are not covered by insurance may be substantial and/or unpredictable and may adversely affect our financial condition and results of operations. Further, insurance coverage may not continue to be available to us, such as product recall insurance, or, if available, may be at a significantly higher cost, such as earthquake insurance, based on insurance market conditions, our specific industry, and/or a change in our risk profile. This may require a change in our insurance purchasing philosophy and strategy, which can result in the assumption of greater risks to offset insurance market fluctuations.

General business and economic conditions could reduce our orders and sales, which could have a material adverse effect on our business, prospects, financial condition, results of operations, and cash flows.

Our business and results of operations are subject to global economic conditions and their impact on customer discretionary spending. Some factors that may negatively influence customer spending include high levels of unemployment, higher customer debt levels, declines in asset values and related market uncertainty, sustained inflation, fluctuating interest rates and credit availability, availability of vehicle financing, fluctuating fuel and other energy costs, and national and global geo-political and economic uncertainty. In addition, the recently announced and imposed tariffs by the United States government and environment of retaliatory tariffs and other trade barriers, the resulting economic uncertainty, and any subsequent global or domestic recession, would have a negative impact on our business, prospects, financial condition, results of operations, and cash flows. Economic conditions in certain regions may also be affected by natural disasters, such as earthquakes, hurricanes, tropical storms, and wildfires, public health crises, political crises, such as terrorist attacks, war, or other political instability, or other unexpected events, and such events could also disrupt our operations, internet, or mobile networks or the operations of one or more of our third-party suppliers or providers. Specifically, difficult economic conditions, such as decreases in per capita income and level of disposable income, increased and prolonged unemployment, or a decline in consumer confidence could have a material adverse effect on the demand for our vehicles and more broadly on the automotive industry. Recently, certain automobile manufacturers have announced delays or cutbacks in EV production plans as a result of these and other factors impacting the demand for EVs. Under difficult economic conditions, potential customers may seek to reduce spending by forgoing our vehicles for other traditional options, increase use of public and mass transportation options or may choose to keep their existing vehicles, and cancel reservations.

If we identify material weaknesses in the future or fail to maintain effective internal control over financial reporting, our ability to produce accurate and timely financial statements or comply with applicable laws and regulations could be impaired, which could adversely affect investor confidence in the accuracy and completeness of our financial statements and adversely affect our business and operating results and the market price for our Class A common stock.

As a public company, we are required to establish and periodically evaluate procedures with respect to our disclosure controls and procedures and our internal control over financial reporting. In the course of preparing our financial statements for fiscal year 2021, we identified material weaknesses in our internal control over financial reporting which were remediated as of December 31, 2023.

However, there can be no assurance that the measures we have taken to date, or any actions we may take in the future, will be effective in preventing or mitigating potential future material weaknesses. If we are then unable to remediate the material

weaknesses in a timely manner, this may negatively impact the public perception of the Company and cause investors to lose confidence in the accuracy and completeness of our financial reports, which could negatively affect the market price of our Class A common stock, harm our ability to raise capital on favorable terms, or at all, in the future, and subject us to litigation or investigations by regulatory authorities, which could require additional financial and management resources or otherwise have a negative impact on our financial condition.

We have incurred and expect to continue to incur significant expenses and devote substantial management effort toward our efforts to achieve and maintain effective internal control over financial reporting. As a result of the complexity involved in complying with the rules and regulations applicable to public companies, the development and implementation of the standards and controls necessary to achieve the level of accounting standards required of a public company may require costs greater than expected or take longer to achieve.

We will continue to incur significant additional costs as a public company, and our management will be required to devote substantial time to compliance with our public company responsibilities and corporate governance practices.

We have incurred and will continue to incur increased costs associated with reporting and corporate governance rules and regulations for public companies. These rules and regulations have increased, and are expected to evolve and to significantly increase our accounting, legal and financial compliance costs and have made and will continue to make some activities more time consuming, including due to increased training of our current employees, additional hiring of new employees, and increased assistance from consultants. In addition, our executive officers have limited experience in the management of a publicly traded company and will need to devote substantial attention to complying with the increasingly complex laws pertaining to public companies and interacting with public company analysts and investors, which may divert attention away from the day-to-day management and growth of our business, including operational, research and development and sales and marketing activities, which may adversely affect our business, prospects, financial condition, results of operations, and cash flows. We also expect public company rules, regulations and oversight to make it more expensive for us to maintain directors' and officers' liability insurance and we may be required to accept reduced policy limits and coverage or incur substantially higher costs to maintain the same or similar coverage. As a result, it may be more difficult for us to attract and retain qualified persons to serve on our board of directors or as executive officers.

If our estimates or judgments relating to our critical accounting policies are based on assumptions that change or prove to be incorrect, our results of operations could fall below the expectations of our investors and securities analysts, resulting in a decline in the trading price of our Class A common stock.

The preparation of financial statements in conformity with generally accepted accounting principles in the United States ("U.S. GAAP") requires management to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, as discussed in Part II, Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" included elsewhere in this Form 10-Q, the results of which form the basis for making judgments about the carrying values of assets, liabilities, equity, and expenses that are not readily apparent from other sources. Our results of operations may be adversely affected if our assumptions change or if actual circumstances differ from those in our assumptions, which could cause our results of operations to fall below our publicly announced guidance or the expectations of securities analysts and investors, resulting in a decline in the market price of our Class A common stock.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

On November 15, 2021, we completed our IPO. The net proceeds to us from the IPO were \$13.5 billion, after deducting the underwriting discount and commissions of approximately \$185 million. All shares sold were registered pursuant to a registration statement on Form S-1 (File No. 333-259992), as amended, which was declared effective by the SEC on November 9, 2021.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

(a) On April 17, 2025, the Company and Volkswagen Group entered into an amendment to the Investment Agreement to, among other things, provide Volkswagen Group with customary piggyback registration rights.

(b) Not applicable

(c) Rule 10b5-1 Trading Plans

On March 14, 2025, Robert J. Scaringe, the Company's Founder and Chief Executive Officer, adopted a Rule 10b5-1 trading arrangement that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Exchange Act, for the sale of up to 3,500,000 shares of the Company's Class A common stock. Dr. Scaringe's Rule 10b5-1 trading arrangement is scheduled to expire no later than June 12, 2026. Except for the foregoing, during the three months ended March 31, 2025, no other director or "officer" (as defined in Rule 16a-1(f) under the Exchange Act) of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," each as defined in Item 408(a) of Regulation S-K.

Item 6. Exhibits

Exhibit Index

Exhibit Number	Exhibit Title	Incorporated by Reference				Filed / Furnished Herewith
		Form	File No.	Exhibit	Filing Date	
3.1	Amended and Restated Certificate of Incorporation of Rivian Automotive, Inc.	8-K	001-41042	3.1	11/16/2021	
3.2	Amended and Restated Bylaws of Rivian Automotive, Inc.	8-K	001-41042	3.2	11/16/2021	
4.1	Specimen Stock Certificate evidencing the shares of Class A common stock	S-1/A	333-259992	4.1	11/01/2021	
4.2	Sixth Amended and Restated Investors' Rights Agreement, dated as of November 13, 2024, by and among the Registrant and certain holders of its capital stock, as amended	10-K	001-41042	4.2	02/24/2025	
10.1 ^{^†}	Loan Arrangement and Reimbursement and Sponsor Support Agreement, effective as of January 16, 2025, by and among Rivian New Horizon, LLC, Rivian Automotive, Inc. and the United States Department of Energy	8-K	001-41042	10.1	1/16/2025	
10.2 [^]	Amendment No. 1 to Investment Agreement dated April 17, 2024, by and among Rivian Automotive, Inc., Volkswagen International America Inc. and Volkswagen Aktiengesellschaft					*
10.3 [^]	Amendment No. 1 to Amended and Restated Credit Agreement, dated as of April 8, 2025, by and among Rivian Holdings, LLC, as Borrower Representative, the borrowers and guarantors party thereto, the lenders party thereto and JPMorgan Chase Bank, N.A., as Administrative Agent	8-K	001-41042	10.1	4/9/2025	
31.1	Certification of Principal Executive Officer pursuant to Rule 13a-14(a)/15d-14(a)					*
31.2	Certification of Principal Financial Officer pursuant to Rule 13a-14(a)/15d-14(a)					*
32.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350					**
32.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350					**
101.INS	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document					*
101.SCH	Inline XBRL Taxonomy Extension Schema Document					*
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document					*
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document					*
101.LAB	Inline XBRL Taxonomy Extension Labels Linkbase Document					*
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document					*

104 Cover Page Interactive Data File (formatted as inline XBRL
and contained in Exhibit 101)

*

* Filed herewith.

** Furnished herewith.

^ Certain schedules and exhibits have been omitted pursuant to Item 601(a)(5) of Regulation S-K. The registrant undertakes to provide copies of any of the omitted exhibits upon request by the Securities and Exchange Commission.

† Portions of this exhibit (indicated by asterisks) have been redacted in compliance with Regulation S-K Item 601(b)(10)(iv).

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

RIVIAN AUTOMOTIVE, INC.

By: /s/ Robert J. Scaringe

Robert J. Scaringe

Chief Executive Officer

(Principal Executive Officer)

Dated: May 6, 2025

By: /s/ Claire McDonough

Claire McDonough

Chief Financial Officer

(Principal Financial Officer)

Dated: May 6, 2025

RIVIAN AUTOMOTIVE, INC.
AMENDMENT NO. 1 TO
INVESTMENT AGREEMENT

This Amendment No. 1 to the Investment Agreement (the “Amendment”) is effective as of April 17, 2025, by and among Volkswagen International America Inc. (“VIA”), Rivian Automotive, Inc. (“Rivian”) and, solely with respect to Article VII (“Article VII”) of the Investment Agreement (as defined below), Volkswagen Aktiengesellschaft (“VW AG”).

WHEREAS, the parties entered into that certain Investment Agreement dated as of November 13, 2024 (the “Investment Agreement”);

WHEREAS, pursuant to Section 7.03 of the Investment Agreement, the Investment Agreement may be amended with the written consent of a duly authorized officer of each of VIA, Rivian and VW AG; and

WHEREAS, VIA and Rivian desire to amend certain provisions of the Investment Agreement as specified below.

NOW THEREFORE, in consideration of the mutual covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

1. Amendment.

(a) Section 1.01 “Certain Definitions” of the Investment Agreement is hereby amended to include the new definitions as follows:

“Excluded Registration” means (i) a registration relating to the sale or grant of securities to employees of Rivian or any other direct or indirect subsidiary of Rivian pursuant to a stock option, stock purchase, equity incentive or similar plan, (ii) a registration relating to a transaction under Rule 145 of the Securities Act, (iii) a registration on any form that does not include substantially the same information as would be required to be included in a registration statement covering the sale of the Registrable Shares (as defined below), or (iv) a registration in which the only Common Stock being registered is Common Stock issuable upon conversion of debt securities that are also being registered.

“Holder” means any Other Holder (as defined below) and VIA.

“Other Holder” means any holder of Shares of Rivian other than VIA.

“Other Holder Registrable Securities” means any registrable securities (as that, or any similar term, may be defined in an Other Holder Registration Rights Agreement) held by an Other Holder.

“Other Holder Registration Rights Agreement” means any agreement between Rivian and an Other Holder providing for the registration of Other Holder Registrable Securities, including, without limitation, that Sixth Amended and Restated Investor Rights Agreement, dated November 13, 2024 by and between Rivian and the holders party thereto.

“Registrable Securities” means Registrable Shares and Other Holder Registrable Securities.

“Selling Expenses” means all underwriting discounts, selling commissions, and stock transfer taxes applicable to the sale of Registrable Shares, and fees and disbursements of counsel for VIA, except for the fees and disbursements of the VIA Counsel (as hereinafter defined) borne and paid by Rivian as provided in Section 5.04 (c).

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(b) Sections 5.04(a), (b) and (g) of the Investment Agreement is hereby amended and restated in its entirety to read as follows:

Section 5.04 Registration Rights.

- (a) (i) VIA may deliver to Rivian a written request that Rivian file a registration statement on Form S-3 (or, if Rivian is not then eligible, on Form S-1) (a “Registration Statement”) under the Securities Act covering the resale of all of the Registrable Shares of VIA, which request shall specify the aggregate number of Registrable Shares proposed to be resold (the “Demand Request”). Rivian shall as soon as practicable thereafter, and in any event within twenty (20) calendar days after the date that such Demand Request is given, file and use its commercially reasonable efforts to (i) effect a Registration Statement covering the resale of the Registrable Shares specified in the Demand Request (a “Demand Registration”), and (ii) cause such Registration Statement to remain effective until such date as VIA has completed the distribution of Registrable Shares as described in the relevant Registration Statement; provided, that Rivian’s obligation to file a Registration Statement is contingent upon VIA furnishing in writing to Rivian such information regarding VIA, the securities of Rivian held by VIA, and the intended method of disposition of such Registrable Shares, as shall be reasonably requested by Rivian to effect the registration of such Registrable Shares in compliance with applicable securities laws and which information shall be requested by Rivian from VIA at least five (5) trading days prior to the anticipated filing date of the Registration Statement; provided, further, that Rivian shall not be obligated to effect, or to take any action to effect, any Registration Statement pursuant to this Section 5.04 during the period that is twenty (20) days before Rivian’s good faith estimate of the date of filing of, and ending on a date that is forty-five (45) days after the effective date of, a Rivian-initiated registration, provided, that Rivian is actively employing in good faith commercially reasonable efforts to cause such Registration Statement to become effective; provided, however, that Rivian may not invoke this right more than twice in any twelve (12) month period. A Demand Registration shall not be counted as “effected” for purposes of this Section 5.04 until such time as the applicable Registration Statement has been declared effective by the SEC.
- (b) (ii) If Rivian proposes to register (including, for this purpose, a registration or an offering involving an underwriting of shares effected by Rivian for Other Holders) any of its securities under the Securities Act in connection with the public offering of such securities solely for cash (other than an Excluded Registration), Rivian shall, at such time, promptly give VIA notice of such registration. Upon the request of VIA given within twenty (20) calendar days after such notice is given by Rivian, Rivian shall, subject to the provisions of this Section 5.04, use commercially reasonable efforts to cause to be registered all of the Registrable Shares that VIA has requested to be included in such registration. Rivian shall have the right to terminate or withdraw any registration initiated by it under this Section 5.04 before the effective date of such registration, whether or not VIA has elected to include Registrable Shares in such registration. The expenses (other than Selling Expenses) of such withdrawn registration shall be borne by Rivian in accordance with this Section 5.04.
- (c) (i) VIA may request in its Demand Request pursuant to Section 5.04(a)(i) that the resale of Registrable Shares be effectuated by means of an underwritten offering, provided, that the aggregate offering value of the Registrable Shares covered by such Demand Request is equal to at least \$100,000,000. In the event of such an underwritten Demand Registration, VIA shall enter into an underwriting agreement in customary form with the managing underwriter or underwriters selected for such underwriting by VIA and reasonably acceptable to Rivian. Notwithstanding any other provision of this Section 5.04, if the underwriter(s) advise(s) Rivian and VIA in writing that marketing factors require a limitation of the number of securities, including Registrable Shares, to be

underwritten, then Rivian shall so advise VIA and any selling Other Holder of Other Holder Registrable Securities that otherwise would be underwritten pursuant hereto, and the number of Registrable Securities, that may be included in the underwritten offering shall be allocated among such Holders of Registrable Securities, including VIA, in proportion (as nearly as practicable) to the number of Registrable Securities owned by each Holder or in such other proportion as shall mutually be agreed to by all such selling Holders, including VIA. Notwithstanding the foregoing, in no event, shall the number of Registrable Securities included in the offering be reduced unless all other securities are first entirely excluded from the offering. To facilitate the allocation of

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shares in accordance with the above provisions, Rivian or the underwriter(s) may round the number of shares allocated to any Holder to the nearest one thousand (1,000) shares.

(d) (ii) In connection with any offering involving an underwriting of shares of Rivian's capital stock pursuant to Section 5.04(a)(ii), Rivian shall not be required to include any of VIA's Registrable Shares in such underwriting unless VIA accepts the terms of the underwriting as agreed upon between Rivian and its underwriters, and then only in such quantity as the underwriters in their sole discretion determine will not jeopardize the success of the offering by Rivian. If the total number of securities, including Registrable Shares, requested by Holders to be included in such offering exceeds the number of securities to be sold (other than by Rivian) that the underwriters in their reasonable discretion determine is compatible with the success of the offering, then Rivian shall be required to include in the offering only that number of such securities, including Registrable Shares, which the underwriters and Rivian in their sole discretion determine will not jeopardize the success of the offering. If the underwriters determine that less than all of the Registrable Securities requested to be registered can be included in such offering, then Registrable Securities that are included in such offering shall be allocated among the selling Holders, including VIA, in proportion (as nearly as practicable to) the number of Registrable Securities owned by each selling Holder or in such other proportions as shall mutually be agreed to by all such selling Holders, including VIA. To facilitate the allocation of shares in accordance with the above provisions, Rivian or the underwriters may round the number of shares allocated to any Holder to the nearest one thousand (1,000) shares. Notwithstanding the foregoing, (1) in no event, shall the number of Registrable Securities included in the offering be reduced unless all other securities (other than securities to be sold by Rivian or, in the case of an offering pursuant to a registration effected by Rivian for Other Holders, such Other Holder Registrable Securities, which securities shall be reduced pursuant to the terms of any Other Holder Registration Rights Agreement and in proportion to the number of Registrable Securities owned by such Other Holders and VIA) are first entirely excluded from the offering; and (2) pursuant to an offering in which the only securities to be included are securities to be sold by Rivian and Registrable Shares, the number of Registrable Shares included in the offering shall not be reduced below twenty percent (20%) of the total number of securities included in such offering. For purposes of the provision in this Section 5.04 concerning apportionment, for any selling Holder that is a partnership, limited liability company, or corporation, the partners, members, retired partners, retired members, stockholders, and affiliates of such Holder, or the estates and immediate family members of any such partners, retired partners, members, and retired members and any trusts for the benefit of any of the foregoing persons, shall be deemed to be a single "selling Holder," and any pro rata reduction with respect to such "selling Holder" shall be based upon the aggregate number of Registrable Securities owned by all persons included in such "selling Holder," as defined in this sentence.

- (e) All expenses (other than Selling Expenses) incurred in connection with registrations, filings, or qualifications pursuant to this Section 5.040, including all registration, filing, and qualification fees; printers' and accounting fees; fees and disbursements of counsel for Rivian; and the reasonable fees and disbursements, not to exceed fifty thousand dollars (\$50,000), of one counsel for VIA ("VIA Counsel"), shall be borne and paid by Rivian; provided, however, that Rivian shall not be required to pay for any expenses of any registration proceeding begun pursuant to Section 5.04(a)(i) if the registration request is subsequently withdrawn at the request of VIA (in which case VIA shall bear such expenses pro rata based upon the number of Registrable Shares that were to be included in the withdrawn registration), unless VIA agrees to forfeit their right to one registration pursuant to Section 5.04(a)(i) or (ii), as the case may be; provided further that if, at the time of such withdrawal, VIA shall have learned of a material adverse change in the condition, business, or prospects of Rivian from that known to VIA at the time of their request and have withdrawn the request with reasonable promptness after learning of such information then

VIA shall not be required to pay any of such expenses and shall not forfeit their right to one registration pursuant to Section 5.04(a)(i) or (ii). All Selling Expenses relating to Registrable Shares registered pursuant to this Section 5.04 shall be borne and paid by VIA pro rata on the basis of the number of Registrable Shares registered on their behalf.

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(f) The term “Registrable Shares” means (i) any Shares held by VIA, including any Shares issuable upon the conversion or exercise of any warrant, right, or other security held by VIA and (ii) any Shares issued as (or issuable upon the conversion or exercise of any warrant, right or other security that is issued as) a dividend or other distribution with respect to, or in exchange for or in replacement of, the securities referenced in clause (i) above; provided, however, that a security shall cease to be a Registrable Share upon the earlier to occur of: (i) a Registration Statement registering such Registrable Shares under the Securities Act having been declared or becoming effective and such Registrable Shares having been sold or otherwise transferred by VIA to and in a manner contemplated by such Registration Statement, (ii) such Registrable Shares being sold pursuant to Rule 144 under circumstances in which any legend borne by such security relating to restrictions on transferability thereof, under the Security Act or otherwise, is removed by Rivian, (iii) the first date the Shares are eligible to be sold pursuant to Rule 144 without any limitation as to volume of sales or notice requirements under Rule 144,; or (iv) such Registrable Shares cease to be outstanding following their issuance. Notwithstanding the foregoing, no Subject Shares shall be Registrable Shares following the three-year anniversary of the date the Registration Statement is declared effective.

(g) Section 5.04 of the Investment Agreement is hereby amended to insert the new Sections 5.04(i) and 5.04(j) immediately following the existing Section 5.04(h), as follows:

Section 5.04 Registration Rights

- (i) Whenever required under this Section 5.04 to effect the registration of any Registrable Securities, Rivian shall, as expeditiously as reasonably possible:
- (1) prepare and file with the SEC such amendments and supplements to such registration statement, and the prospectus used in connection with such registration statement, as may be necessary to comply with the Securities Act in order to enable the disposition of all securities covered by such registration statement;
 - (2) furnish to the selling Holders such numbers of copies of a prospectus, including a preliminary prospectus, as required by the Securities Act, and such other documents as the selling Holders may reasonably request in order to facilitate their disposition of their Registrable Securities;
 - (3) use its commercially reasonable efforts to register and qualify the securities covered by such registration statement under such other securities or blue-sky laws of such jurisdictions as shall be reasonably requested by the selling Holders; provided that Rivian shall not be required to qualify to do business or to file a general consent to service of process in any such states or jurisdictions, unless Rivian is already subject to service in such jurisdiction and except as may be required by the Securities Act;
 - (4) in the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement, in usual and customary form, with the underwriter(s) of such offering;
 - (5) use its commercially reasonable efforts to cause all such Registrable Securities covered by such registration statement to be listed on a national securities exchange or trading system and each securities exchange and trading system (if any) on which similar securities issued by Rivian are then listed;

- (6) provide a transfer agent and registrar for all Registrable Securities registered pursuant to this Agreement and provide a CUSIP number for all such Registrable Securities, in each case not later than the effective date of such registration;
- (7) promptly make available for inspection by the selling Holders, any managing underwriters(s) participating in any disposition pursuant to such registration statement, and any attorney or accountant or other agent retained by any such underwriter(s) or selected by the selling Holders,

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all financial and other records, pertinent corporate documents, and properties of Rivian, and cause Rivian's officers, directors, employees, and independent accountants to supply all information reasonably requested by any such selling Holder, underwriter, attorney, accountant, or agent, in each case, as necessary or advisable to verify the accuracy of the information in such registration statement and to conduct appropriate due diligence in connection therewith;

(8) notify each selling Holder, promptly after Rivian receives notice thereof, of the time when such registration statement has been declared effective or a supplement to any prospectus forming a part of such registration statement has been filed; and

(9) after such registration statement becomes effective, notify each selling Holder of any request by the SEC that Rivian amend or supplement such registration statement or prospectus.

(j) This Section 5.04 shall supersede any and all prior agreements, negotiations, correspondence, understandings and communications among the Parties, whether written or oral, regarding VIA's registration rights and further, to the extent any registration rights are granted to VIA pursuant to the Note Purchase Agreement or any other prior agreement between the Parties herein, such registration rights shall be of no further force or effect. Additionally, to the extent any registration rights are granted to VIA pursuant to the Convertible Note, such registration rights shall be substantially the same as the registration rights described in this Section 5.04.

1. MISCELLANEOUS.

(a) Governing Law. This Agreement shall be governed by, and construed in accordance with, the laws of the State of Delaware, without giving effect to any choice-of-law rules thereof that may direct the application of the laws of another jurisdiction.

(b) Successors and Assigns. The terms and conditions of this Amendment shall inure to the benefit of and be binding upon the respective successors and assigns of the parties hereto. Nothing in this Amendment, express or implied, is intended to confer upon any party other than the parties hereto or their respective successors and permitted assigns any rights, remedies, obligations, or liabilities under or by reason of this Amendment, except as expressly provided in this Amendment.

(c) Survival. Except as otherwise provided herein, the remainder of the Investment Agreement shall remain in full force and effect and shall be binding on all parties thereto. All terms not otherwise defined herein shall have the meanings ascribed to them in the Investment Agreement.

(d) Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Counterparts may be delivered via facsimile, electronic mail (including pdf or any electronic signature complying with the U.S. federal ESIGN Act of 2000, e.g., www.docusign.com) or other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.

* * *

IN WITNESS WHEREOF, the parties have duly executed this Amendment as of the day and year first set forth above.

VOLKSWAGEN INTERNATIONAL AMERICA INC.

By: /s/ Christopher McGee

Name: Christopher McGee

Title: Director

By: /s/ Lauren Kincaid

Name: Lauren Kincaid

Title: Secretary

[Signature Page to Amendment No. 1 to Investment Agreement]

RIVIAN AUTOMOTIVE, INC.

By: /s/ Claire McDonough
Name: Claire McDonough
Title: Chief Financial Officer

[Signature Page to Amendment No. 1 to Investment Agreement]

Solely with respect to Article VII:

VOLKSWAGEN AKTIENGESELLSCHAFT

By: /s/ Dr. Stefan Weckbach

Name: Dr. Stefan Weckbach

Title: Head of Group Product Strategy and General Secretary

By: /s/ Daniel Braun

Name: Daniel Braun

Title: Head of Global Mergers & Acquisitions and Venture Capital Management

[Signature Page to Amendment No. 1 to Investment Agreement]

CERTIFICATION

I, Robert J. Scaringe, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Rivian Automotive, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Robert J. Scaringe

Robert J. Scaringe

Chief Executive Officer

(Principal Executive Officer)

Dated: May 6, 2025

CERTIFICATION

I, Claire McDonough, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Rivian Automotive, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Claire McDonough

Claire McDonough

Chief Financial Officer

(Principal Financial Officer)

Dated: May 6, 2025

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report on Form 10-Q of Rivian Automotive, Inc. (the "Company") for the period ended March 31, 2025 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Robert J. Scaringe, as Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Robert J. Scaringe

Robert J. Scaringe

Chief Executive Officer

(Principal Executive Officer)

Dated: May 6, 2025

**CERTIFICATION OF CHIEF FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report on Form 10-Q of Rivian Automotive, Inc. (the “Company”) for the period ended March 31, 2025 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Claire McDonough, as Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Claire McDonough

Claire McDonough

Chief Financial Officer

(Principal Financial Officer)

Dated: May 6, 2025

Cover Page - shares**3 Months Ended
Mar. 31, 2025****Apr. 22, 2025****Document Information [Line Items]**

<u>Document Type</u>	10-Q
<u>Document Quarterly Report</u>	true
<u>Document Period End Date</u>	Mar. 31, 2025
<u>Document Transition Report</u>	false
<u>Entity File Number</u>	001-41042
<u>Entity Registrant Name</u>	Rivian Automotive, Inc. / DE
<u>Entity Incorporation, State or Country Code</u>	DE
<u>Entity Address, Address Line One</u>	14600 Myford Road
<u>Entity Address, City or Town</u>	Irvine
<u>Entity Address, State or Province</u>	CA
<u>Entity Address, Postal Zip Code</u>	92606
<u>Entity Tax Identification Number</u>	47-3544981
<u>City Area Code</u>	(888)
<u>Local Phone Number</u>	748-4261
<u>Title of 12(b) Security</u>	Class A common stock, \$0.001 par value per share
<u>Trading Symbol</u>	RIVN
<u>Security Exchange Name</u>	NASDAQ
<u>Entity Current Reporting Status</u>	Yes
<u>Entity Interactive Data Current</u>	Yes
<u>Entity Filer Category</u>	Large Accelerated Filer
<u>Entity Small Business</u>	false
<u>Entity Emerging Growth Company</u>	false
<u>Entity Shell Company</u>	false
<u>Entity Central Index Key</u>	0001874178
<u>Current Fiscal Year End Date</u>	--12-31
<u>Document Fiscal Year Focus</u>	2025
<u>Document Fiscal Period Focus</u>	Q1
<u>Amendment Flag</u>	false
<u>Common Class A</u>	

Document Information [Line Items]

<u>Entity Common Stock, Shares Outstanding</u>	1,138,599,873
<u>Common Class B</u>	

Document Information [Line Items]

<u>Entity Common Stock, Shares Outstanding</u>	7,825,000
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**CONDENSED
CONSOLIDATED
BALANCE SHEETS - USD
(\$)
\$ in Millions**

**Mar.
31,
2025** **Dec. 31,
2024**

Current assets:

<u>Cash and cash equivalents (Note 5)</u>	\$ 4,693	\$ 5,294
<u>Short-term investments (Note 5)</u>	2,485	2,406
<u>Accounts receivable, net</u>	412	443
<u>Inventory (Note 6)</u>	2,589	2,248
<u>Other current assets</u>	215	192
<u>Total current assets</u>	10,394	10,583
<u>Property, plant, and equipment, net (Note 7)</u>	4,104	3,965
<u>Operating lease assets, net</u>	461	416
<u>Other non-current assets</u>	546	446
<u>Total assets</u>	15,505	15,410

Current liabilities:

<u>Accounts payable</u>	713	499
<u>Accrued liabilities (Note 9)</u>	945	835
<u>Current portion of deferred revenues, lease liabilities, and other liabilities</u>	1,130	917
<u>Total current liabilities</u>	2,788	2,251
<u>Long-term debt (Note 8)</u>	4,443	4,441
<u>Non-current lease liabilities</u>	426	379
<u>Other non-current liabilities</u>	1,618	1,777
<u>Total liabilities</u>	9,275	8,848

Commitments and contingencies (Note 13)

Stockholders' equity:

<u>Preferred stock, \$0.001 par value; 10 shares authorized and 0 shares issued and outstanding as of December 31, 2024 and March 31, 2025</u>	0	0
<u>Common stock, \$0.001 par value; 3,508 and 3,508 shares authorized and 1,131 and 1,146 shares issued and outstanding as of December 31, 2024 and March 31, 2025, respectively (Note 14)</u>	1	1
<u>Additional paid-in capital</u>	30,072	29,866
<u>Accumulated deficit</u>	(23,850)	(23,305)
<u>Accumulated other comprehensive loss</u>	(1)	(4)
<u>Noncontrolling interest</u>	8	4
<u>Total stockholders' equity</u>	6,230	6,562
<u>Total liabilities and stockholders' equity</u>	\$ 15,505	\$ 15,410

**CONDENSED
CONSOLIDATED
BALANCE SHEETS**
(Parenthetical) - \$ / shares

Mar. 31, 2025 Dec. 31, 2024

Stockholders' equity:

<u>Preferred stock, par value (in dollars per share)</u>	\$ 0.001	\$ 0.001
<u>Preferred stock, shares authorized (in shares)</u>	10,000,000	10,000,000
<u>Preferred stock, shares issued (in shares)</u>	0	0
<u>Preferred stock, shares outstanding (in shares)</u>	0	0
<u>Common stock, par value (in dollars per share)</u>	\$ 0.001	\$ 0.001
<u>Common stock, shares authorized (in shares)</u>	3,508,000,000	3,508,000,000
<u>Common stock, shares issued (in shares)</u>	1,146,000,000	1,131,000,000
<u>Common stock, shares outstanding (in shares)</u>	1,146,000,000	1,131,000,000

**CONDENSED
CONSOLIDATED
STATEMENTS OF
OPERATIONS - USD (\$)**
shares in Millions, \$ in
Millions

3 Months Ended

**Mar. 31,
2025 Mar. 31,
2024**

Total revenues (Note 3)	\$ 1,240	\$ 1,204
Total cost of revenues	1,034	1,731
Gross profit	206	(527)
Operating expenses		
Research and development	381	461
Selling, general, and administrative	480	496
Total operating expenses	861	957
Loss from operations	(655)	(1,484)
Interest income	81	112
Interest expense (Note 8)	(72)	(75)
Other income, net	107	2
Loss before income taxes	(539)	(1,445)
Provision for income taxes	(2)	(1)
Net loss	(541)	(1,446)
Less: Net income attributable to noncontrolling interest	4	0
Net loss attributable to common stockholders	(545)	(1,446)
Net loss attributable to common stockholders, basic	(545)	(1,446)
Net loss attributable to common stockholders, diluted	\$ (545)	\$ (1,446)
Net loss per share attributable to Class A and Class B common stockholders, basic (in dollars per share)	\$ (0.48)	\$ (1.48)
Net loss per share attributable to Class A and Class B common stockholders, diluted (in dollars per share)	\$ (0.48)	\$ (1.48)
Weighted-average common shares outstanding, basic (in shares)	1,137	978
Weighted-average common shares outstanding, diluted (in shares)	1,137	978
Automotive		
Total revenues (Note 3)	\$ 922	\$ 1,116
Total cost of revenues	830	1,613
Software and services		
Total revenues (Note 3)	318	88
Total cost of revenues	\$ 204	\$ 118

**CONDENSED
CONSOLIDATED
STATEMENTS OF
COMPREHENSIVE LOSS -
USD (\$)
\$ in Millions**

3 Months Ended

Mar. 31, 2025 Mar. 31, 2024

Statement of Comprehensive Income [Abstract]

<u>Net loss</u>	\$ (541)	\$ (1,446)
<u>Other comprehensive income</u>	3	(1)
<u>Comprehensive loss</u>	(538)	(1,447)
<u>Less: Comprehensive income attributable to noncontrolling interest</u>	4	0
<u>Comprehensive loss attributable to common stockholders</u>	\$ (542)	\$ (1,447)

**CONDENSED
CONSOLIDATED
STATEMENTS OF
CHANGES IN
STOCKHOLDERS'
EQUITY - USD (\$)
shares in Millions, \$ in
Millions**

	Total	Common stock	Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive loss	Non- controlling Interest
Beginning balance (in shares) at Dec. 31, 2023		968				
Beginning balance at Dec. 31, 2023	\$ 9,141	\$ 1	\$ 27,695	\$ (18,558)	\$ 3	\$ 0
Increase (Decrease) in Stockholders' Equity [Roll Forward]						
Capital stock issuance (in shares)		26				
Capital stock issuance	1		1			
Stock-based compensation	374		374			
Other comprehensive income	(1)				(1)	
Net (loss) income	(1,446)			(1,446)		
Ending balance (in shares) at Mar. 31, 2024		994				
Ending balance at Mar. 31, 2024	\$ 8,069	\$ 1	28,070	(20,004)	2	0
Beginning balance (in shares) at Dec. 31, 2024	1,131	1,131				
Beginning balance at Dec. 31, 2024	\$ 6,562	\$ 1	29,866	(23,305)	(4)	4
Increase (Decrease) in Stockholders' Equity [Roll Forward]						
Capital stock issuance (in shares)		15				
Capital stock issuance	2		2			
Stock-based compensation	204		204			
Other comprehensive income	3				3	
Net (loss) income	\$ (541)			(545)		4
Ending balance (in shares) at Mar. 31, 2025	1,146	1,146				
Ending balance at Mar. 31, 2025	\$ 6,230	\$ 1	\$ 30,072	\$ (23,850)	\$ (1)	\$ 8

**CONDENSED
CONSOLIDATED
STATEMENTS OF CASH
FLOWS - USD (\$)
\$ in Millions**

3 Months Ended

Mar. 31, 2025 Mar. 31, 2024

Cash flows from operating activities:

<u>Net loss</u>	\$ (541)	\$ (1,446)
<u>Depreciation and amortization</u>	200	280
<u>Stock-based compensation expense</u>	188	233
<u>Gain on equity method investment</u>	(101)	0
<u>Other non-cash activities</u>	20	203

Changes in operating assets and liabilities:

<u>Accounts receivable, net</u>	31	(228)
<u>Inventory</u>	(364)	(435)
<u>Other assets</u>	14	(81)
<u>Accounts payable and accrued liabilities</u>	334	113
<u>Deferred revenue</u>	59	32
<u>Other liabilities</u>	(28)	60
<u>Net cash used in operating activities</u>	(188)	(1,269)

Cash flows from investing activities:

<u>Purchases of short-term investments</u>	(835)	(902)
<u>Sales of short-term investments</u>	48	0
<u>Maturities of short-term investments</u>	717	550
<u>Capital expenditures</u>	(338)	(254)
<u>Net cash used in investing activities</u>	(408)	(606)

Cash flows from financing activities:

<u>Proceeds from issuance of capital stock including employee stock purchase plan</u>	3	2
<u>Other financing activities</u>	(9)	(4)
<u>Net cash used in financing activities</u>	(6)	(2)
<u>Effect of exchange rate changes on cash and cash equivalents</u>	1	(1)
<u>Net change in cash</u>	(601)	(1,878)
<u>Cash, cash equivalents, and restricted cash—Beginning of period</u>	5,294	7,857
<u>Cash, cash equivalents, and restricted cash—End of period</u>	4,693	5,979

Supplemental disclosure of non-cash investing and financing activities:

<u>Capital expenditures included in liabilities</u>	423	383
<u>Capital stock issued to settle bonuses</u>	47	179
<u>Right-of-use assets obtained in exchange for operating lease liabilities</u>	\$ 73	\$ 52

**PRESENTATION AND
NATURE OF
OPERATIONS**

3 Months Ended

Mar. 31, 2025

[Organization, Consolidation
and Presentation of
Financial Statements
\[Abstract\]](#)

[PRESENTATION AND
NATURE OF OPERATIONS](#)

PRESENTATION AND NATURE OF OPERATIONS

Description and Organization

Rivian Automotive, Inc. (together with its consolidated subsidiaries, “Rivian” or the “Company”) was incorporated as a Delaware corporation on March 26, 2015. Rivian was formed for the purpose of developing and building category-defining electric vehicles (“EVs”), and software and services that address the entire lifecycle of the vehicle, directly to customers in the consumer and commercial markets. The nature of the Company’s operations is primarily the production and sale of EVs in the United States. The Company analyzes the results of the business through the following reportable segments: Automotive and Software and Services.

Basis of Presentation - Interim Financial Statements

The accompanying condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States (“U.S. GAAP”) and the applicable rules and regulations of the Securities and Exchange Commission (“SEC”) regarding interim financial information. Accordingly, they do not include all disclosures, including certain notes, required by U.S. GAAP on an annual reporting basis. These condensed consolidated financial statements are unaudited and, in the opinion of management, reflect all normal recurring adjustments necessary to fairly present the financial position, results of operations, cash flows, and change in stockholders’ equity for the periods presented. Results for the periods presented are not necessarily indicative of the results that may be expected for any subsequent period. These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and accompanying notes included in the Company’s Annual Report on Form 10-K for the year ended December 31, 2024 (“Form 10-K”). Certain amounts in the prior period condensed consolidated financial statements have been conformed to current period presentation.

Basis of Consolidation

The Company consolidates entities in which it has a controlling financial interest and records its share of earnings or losses using the equity method of accounting for investments that enable the Company to exercise significant influence over an unconsolidated entity. Intercompany balances and transactions have been eliminated in consolidation.

Rivian and VW Group Technology, LLC

In connection with the formation of Rivian and VW Group Technology, LLC (the “Joint Venture”), the Company and Volkswagen AG and its affiliates (“Volkswagen Group”) entered into an investment agreement (“Investment Agreement”) for additional equity investments in the

Company, including an investment pursuant to the achievement of the Financial Milestone defined in the Investment Agreement (see Note 1 to the Form 10-K for more information). As of March 31, 2025, the Financial Milestone was achieved, which is a condition precedent to the corresponding investment. Subject to the satisfaction of customary closing conditions, on June 30, 2025, the Company expects to receive \$1,000 million in exchange for \$750 million of the Company's Class A common stock, calculated based on the Company's 30-trading day volume-weighted average price prior to share issuance (i.e., calculated using the trading days in the period from May 15, 2025 through June 27, 2025).

**SUMMARY OF
SIGNIFICANT
ACCOUNTING POLICIES**

3 Months Ended

Mar. 31, 2025

[Accounting Policies](#)

[\[Abstract\]](#)

[SUMMARY OF
SIGNIFICANT
ACCOUNTING POLICIES](#)

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Use of Estimates

Accounting estimates are an integral part of the condensed consolidated financial statements. These estimates require the use of judgments and assumptions that may affect the reported amounts of assets, liabilities, revenues, and expenses in the periods presented. Estimates are used for, but not limited to, warranty reserves, inventory valuation, property, plant, and equipment, leases, income taxes, stock-based compensation, commitments and contingencies, residual value risk sharing ("RVRS") liability, and other revenue transactions. The Company believes that the accounting estimates and related assumptions employed in the condensed consolidated financial statements are appropriate and the resulting balances are reasonable under the circumstances. However, due to the inherent uncertainties involved in making estimates, actual results could differ from the original estimates, requiring adjustments to estimated amounts in future periods.

Derivative Instruments

In the normal course of business, the Company is exposed to global market risks, including the effect of changes in certain commodity prices, interest rates, and foreign currency exchange rates, and may enter into derivative contracts, such as forwards, options, swaps, or other instruments, to manage these risks. Derivative instruments are recorded on the [Condensed Consolidated Balance Sheets](#) in either "Other current assets" or "Current portion of deferred revenues, lease liabilities, and other liabilities" and are measured at fair value. They are classified within Level 2 of the fair value hierarchy because they are valued using observable inputs other than quoted prices for identical assets or liabilities in active markets.

For commodity contracts, the Company records gains and losses resulting from changes in fair value in Automotive cost of revenues in the [Condensed Consolidated Statements of Operations](#) and cash flows in "Cash flows from operating activities" in the [Condensed Consolidated Statements of Cash Flows](#). The Company also may enter into master netting agreements with its counterparties to allow for netting of transactions with the same counterparty. The Company does not utilize derivative instruments for trading or speculative purposes.

The Company has entered into commodity contracts, and the resulting asset, liability, and aggregate notional amount were not material as of December 31, 2024 and March 31, 2025. These derivatives are economic hedges used to manage overall price risk and have not been designated as hedging instruments. During the three months ended March 31, 2024 and 2025, losses resulting from changes in fair value were not material.

Concentration of Risk

Counterparty Credit Risk

Financial instruments that potentially subject the Company to concentration of counterparty credit risk consist of cash and cash equivalents, short-term investments, accounts receivable, customer deposits, derivative instruments, and debt. The Company is exposed to credit risk on cash to the extent that a balance with a financial institution exceeds the Federal Deposit Insurance Company insurance limits. The Company is exposed to credit risk on cash equivalents and short-term investments to the extent that counterparties are unable to settle maturities or sales of investments. The Company is exposed to credit risk on accounts receivable to the extent that counterparties are unable to pay for the sales transaction and on customer deposits to the extent that counterparties are unable to complete the corresponding purchase transaction. The Company is exposed to credit risk on derivative instruments to the extent that counterparties are unable to settle derivative asset positions and on debt to the extent that the senior secured asset-based revolving credit facility ("ABL Facility") lenders are not able to extend credit. The degree of counterparty credit risk varies based on many factors, including the duration of the transaction and the contractual terms of the agreement.

As of December 31, 2024 and March 31, 2025, all of the Company's cash, typically in amounts exceeding insured limits, was distributed across several large financial institutions that the Company believes are of high credit quality. Management evaluates and approves credit standards and oversees the credit risk management function related to cash equivalents, short-term investments, accounts receivable, and customer deposits. As of December 31, 2024 and March 31, 2025, the counterparties to the Company's derivative instruments, the ABL Facility lenders, and JP Morgan Chase Bank, N.A. ("Chase Bank"), from which accounts receivable are due to the Company (see [Note 3 "Revenues"](#) for more information), are financial institutions that the Company believes are of high credit quality.

Supply Risk

The Company is subject to risks related to its dependence on its suppliers, the majority of which are single-source providers of raw materials or components for the Company's products. Any inability or unwillingness of the Company's suppliers to deliver necessary raw materials or product components, at timing, prices, quality, and volumes that are acceptable to the Company, could have a material impact on the Company's business, prospects, financial condition, results of operations, and cash flows. Fluctuations in the cost of raw materials or product components and supply interruptions or shortages could materially impact the Company's business. The imposition of tariffs and other trade barriers may make it more costly to import raw materials and product components and could result in disruptions in supply and production.

Equity Method Investments

The Company applies the equity method of accounting to investments in entities over which the Company has significant influence.

During the three months ended March 31, 2025 the Company entered into an agreement to receive Series B-1 preferred shares of Also, Inc. ("Also") with a fair value of approximately \$104 million in exchange for the contribution of certain employees, intellectual property, and fixed assets that had been previously dedicated to micromobility product development at the Company. The net book value of assets contributed was approximately \$3 million, resulting in a

gain of approximately \$101 million recorded to “Other income, net” in the [Condensed Consolidated Statements of Operations](#).

The Series B-1 preferred shares are convertible into an equal number of common shares at the Company’s option, or automatically in certain cases such as in an initial public offering, participate in dividends on an as-converted basis, and entitle the holder to receive the original issue price of the shares plus any declared and unpaid dividends in preference to holders of common shares in the event of a Deemed Liquidation (as defined in Also’s Articles of Incorporation). The Company’s ownership percentage of the outstanding shares of Also as of March 31, 2025 was 49.8%, with Eclipse Ventures owning the remaining share, received in exchange for \$105 million.

The Also Board is currently comprised of four seats. Eclipse Ventures and the Company have each appointed one member of the Also Board of Directors, and the Company will retain its right to appoint such Director until its ownership share decreases below a defined threshold. Separately, the Company’s Chief Executive Officer (“CEO”), RJ Scaringe, has been appointed to Also’s Board of Directors, with the common shareholders of Also retaining the right to remove or appoint such Director. As a result of the Company’s 49.8% ownership interest, which is determined to be in-substance common stock, and dedicated Director, the Company has significant influence over Also and its share of Also’s results of operations is recorded in “Other income, net” in the [Condensed Consolidated Statements of Operations](#), and Also is a related party of the Company. For the three months ended March 31, 2025, the Company’s share of Also’s results of operations and cash flows subsequent to the receipt of the preferred shares was not material.

Upcoming Accounting Standards Not Yet Adopted

ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures* enhances the transparency and usefulness of income tax disclosures. The updates are effective for annual periods beginning after December 15, 2024 on a prospective or retrospective basis, though early adoption is permitted. The Company is currently evaluating the presentational impact of this ASU and expects to adopt its provisions in the Annual Report on Form 10-K for the year ending December 31, 2025.

REVENUES

3 Months Ended
Mar. 31, 2025

[Revenue from Contract with Customer \[Abstract\]](#)
[REVENUES](#)

REVENUES

The following table disaggregates revenue by major source (in millions):

	Three Months Ended	
	2024	
New electric vehicles	\$	1,115
Regulatory credits		1
Software and services		88
Total revenues	\$	1,204

New Electric Vehicles

New EV revenues are primarily derived from the sale of consumer and commercial EVs, and related promises that meet the definition of a performance obligation for over-the-air (“OTA”) vehicle software updates. Revenue from the sale of EVs is recognized at the point in time when control transfers to the customer upon delivery. As the OTA

vehicle software updates represent a stand-ready obligation to provide these services, revenue related to OTA vehicle software updates is recognized over the performance period, beginning when control of the vehicle is transferred to the customer and continuing through the estimated useful life of the vehicle.

Revenue from the sale of Electric Delivery Vans (“EDVs”) is recognized in accordance with a bill and hold arrangement, under which revenue is recognized when ownership has been transferred to the customer, but pick-up is delayed at the request of the customer. In such cases, the Company does not have control of the EDVs until they are delivered to another customer, and they are separately identified as belonging to and ready for pick-up by the customer.

Payment for EV sales is typically received at or prior to delivery or according to payment terms customary to the business. Sales tax is excluded from the transaction price.

During the three months ended March 31, 2024 and 2025, approximately 23% and 34%, respectively, of the Company’s revenues were from new vehicle sales with Chase Bank entering into leasing arrangements with consumers for purchased vehicles. The Company has an obligation to share a portion of the residual value realized by Chase Bank at the end of the lease term and the residual value determined at lease inception. This obligation is recorded as a liability for vehicles to Chase Bank as an RVRS liability in “Other non-current liabilities” on [Condensed Consolidated Balance Sheets](#). The RVRS liability is recognized at the transaction price and is estimated at the amount the Company is expected to pay to Chase Bank at the end of the lease term. The estimate is based on market value publications and estimated future prices. While the Company reevaluates the adequacy of the RVRS liability on a regular basis and makes adjustments as needed, the estimate is inherently uncertain, especially given the limited history of Rivian leases, and more historical experience or updates to benchmarking could cause changes to the RVRS liability in the future. As of March 31, 2025 the RVRS liability was not material.

The standalone selling prices of performance obligations are estimated by considering costs to develop and deliver the good or service, third-party market prices for similar goods or services, and other available information. The transaction price is allocated among the performance obligations in proportion to the standalone selling prices.

Regulatory Credits

The Company generates tradable credits from various regulatory standards, including standards related to zero-emission vehicles (“ZEVs”). The Company sells regulatory credits to third parties, and revenue is recognized at the point in time that control of the regulatory credits is transferred to the customer. Payment is typically received within one quarter or less of transfer of control of the credits to the customer.

Software and Services

Software and services revenues consist primarily of services provided by the Joint Venture to further develop, customize, and enhance Rivian’s vehicle architecture technology and software for use in the customer’s future vehicle programs, sales of vehicle trade-ins (“remarketing”), and vehicle repair and maintenance services.

Remarketing revenue is recognized at a point in time when vehicle title and risk of loss transfer to the customer. Revenues for vehicle repair and maintenance are recognized over time as services are provided.

The combined performance obligation for the services provided by the Joint Venture is satisfied over time, until the vehicle electrical architecture promised to the customer is completed. In addition to ongoing payments to fund the Joint Venture's development services, revenue for the combined performance obligation includes the following consideration transferred by the customer:

- \$1,295 million received for a license of intellectual property related to Rivian's existing vehicle electrical architecture and software technology
- Variable consideration in the form of \$250 million expected to be received on June 30, 2025, subject to the satisfaction of customer milestones and a Financial Milestone investment (see [Note 1 "Presentation and Nature of Operations"](#)),
- \$210 million to be received no later than January 3, 2028 as part of the Start of Production Milestone payment (see Note 1 to the Form 10-K) and
- \$201 million in noncash consideration paid by Volkswagen Group in the form of a loan commitment (see [Note 8 "Debt"](#)).

The majority of the transaction price is included in the Company's contract liabilities as of March 31, 2025, and the Company expects to recognize revenue over approximately three years, with the amount of revenue recognized each period gradually increasing over time as the Joint Venture's development of the vehicle progresses and the level of effort increases. It is reasonably possible that the Company's expectations could change over time, according to the pattern of progress of the combined performance obligation to develop, customize, and enhance Rivian's existing vehicle electrical architecture technology and software for future vehicle programs. Accordingly, the pattern of revenue recognized could be adjusted over time and ultimately differ from current expectations. The Company recognized \$0 million and \$167 million of revenue for the combined performance obligation with Volkswagen Group during the three months ended March 31, 2024 and 2025, respectively.

Payment for vehicle electrical architecture and software development services is generally due in advance. Payment for remarketing and vehicle maintenance services is typically received when control transfers to the customer or due in accordance with payment terms customary to the business.

Contract Liabilities

The Company recognizes contract liabilities when payments are received or due before the related performance obligation is satisfied. The Company's contract liabilities are primarily the result of consideration received in advance for the Joint Venture's combined performance obligation, as well as payments for vehicle delivery of the EV, generally satisfied within one quarter or less, OTA vehicle software updates, generally satisfied over the estimated useful life of the vehicle, and vehicle repair and maintenance contracts, satisfied over the coverage period. The Company's contract liabilities exclude fully-refundable customer deposits. The following table summarizes the Company's contract liabilities recorded by line item on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	
Current portion of deferred revenues, lease liabilities, and other liabilities	\$	552
Other non-current liabilities		1,288
Total contract liabilities	\$	1,840

As of December 31, 2024 and March 31, 2025, the Company's contract liabilities were primarily comprised of consideration received in connection with the Joint Venture, including consideration received for a license of intellectual property related to Rivian's existing vehicle electrical architecture and software technology, noncash consideration, and advance payments for vehicle electrical architecture and software development services. Deferred revenues recognized from contract liability balances as of December 31, 2023 and 2024 were \$214 million for the three months ended March 31, 2024 and 2025, respectively.

WARRANTY AND FIELD SERVICE ACTIONS

[Guarantees and Product
Warranties \[Abstract\]](#)

[WARRANTY AND FIELD
SERVICE ACTIONS](#)

**3 Months Ended
Mar. 31, 2025**

WARRANTY AND FIELD SERVICE ACTIONS

The Company provides a manufacturer's warranty on new consumer vehicles. A warranty reserve is recorded at the time of sale and once a claim has been identified. The amount reserved is comprised of an actuarial estimate of the projected costs to repair, replace, or adjust defective components over the applicable warranty period and the estimated cost of identified field service actions. These estimates are based on an analysis of actual claims history, management expectations about the nature, frequency, and cost of future claims by vehicle cohort, which may leverage benchmark data. The Company re-evaluates the warranty reserve on a regular basis and makes revisions when appropriate. Warranty estimates are inherently uncertain, especially given the Company's limited sales, and more historical experience or updates to projections and benchmarks may cause material changes to the warranty reserve in the future.

The following table summarizes the Company's warranty reserve recorded by line item on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024
Current portion of deferred revenues, lease liabilities, and other liabilities	\$ 146
Other non-current liabilities	327
Total warranty reserve	<u>\$ 473</u>

Warranty expense is recorded as a component of Automotive cost of revenues in the Company's [Condensed Consolidated Statements of Operations](#). The following table presents the warranty and field service action activity within the reserve (in millions):

	Three Months Ended Mar. 31, 2025
	<u>2024</u>
Beginning balance	\$ 275
Warranties issued in period	49
Adjustments to pre-existing warranties	6
Warranty costs incurred	(13)
Ending balance	<u>\$ 317</u>

FAIR VALUE MEASUREMENTS

[Fair Value Disclosures](#)

[\[Abstract\]](#)

[FAIR VALUE MEASUREMENTS](#)

**3 Months Ended
Mar. 31, 2025**

FAIR VALUE MEASUREMENTS

Cash and cash equivalents include cash in banks, highly liquid investments, and term deposits with maturities of three months or less re equivalents” on the [Condensed Consolidated Balance Sheets](#). Short-term investments are available-for-sale debt securities and term deposits months recorded in “Short-term investments” on the [Condensed Consolidated Balance Sheets](#). As the Company views these securities as a operations, highly liquid securities with maturities beyond 12 months are classified as current assets.

The following table presents the fair value of the Company’s cash and cash equivalents and short-term investments and their corresponding hierarchy:

	December 31, 2024		
	Level	Amount (in millions)	Level
Cash and cash equivalents:			
Cash		\$ 1,157	
Money market funds	1	3,868	1
Commercial paper	2	184	2
United States Treasury securities	1	60	1
Other items ¹	2	25	2
Total cash and cash equivalents		\$ 5,294	
Short-term investments:			
United States Treasury securities	1	\$ 993	1
Term deposits	2	475	2
Commercial paper	2	378	2
Corporate bonds	2	374	2
Certificates of deposit	2	141	2
Other items ²	2	45	2
Total short-term investments ³		\$ 2,406	
Total cash and cash equivalents and short-term investments		\$ 7,700	

¹ Includes certificates of deposit, corporate bonds, and Yankee bonds.

² Includes Yankee bonds and agency discount notes.

³ As of December 31, 2024 and March 31, 2025, \$289 million and \$164 million is due between 12 and 18 months, respectively.

As of December 31, 2024 and March 31, 2025, the fair value of cash equivalents and short-term investments approximated their cost. Fair valu within Level 2 of the fair value hierarchy are determined using observable inputs other than quoted prices for identical assets in active markets.

Refer to [Note 2 “Summary of Significant Accounting Policies”](#) and [Note 8 “Debt”](#) for more information about the fair value of the Company’s debt, respectively.

INVENTORY

3 Months Ended
Mar. 31, 2025

[Inventory Disclosure](#)
[\[Abstract\]](#)
[INVENTORY](#)

INVENTORY

The following table summarizes the components of “Inventory” on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	
Raw materials and work in progress	\$	1,351
Finished goods		897
Total inventory	\$	2,248

Inventory is stated at the lower of cost or net realizable value (“LCNRV”) and consists of raw materials, work in progress, finished goods, and se the Company’s inventory was written down by \$66 million and \$23 million from its cost to its net realizable value as of December 31, 2024 and M Additionally, the Company had a liability for LCNRV losses related to firm purchase commitments of \$5 million and \$0 million as of December 31, respectively.

PROPERTY, PLANT, AND
EQUIPMENT, NET

3 Months Ended
Mar. 31, 2025

[Property, Plant and
Equipment \[Abstract\]](#)

[PROPERTY, PLANT, AND
EQUIPMENT, NET](#)

PROPERTY, PLANT, AND EQUIPMENT, NET

The following table summarizes the components of “Property, plant, and equipment, net” on the [Condensed Consolidated Balance Sheets](#) (in m

	December 31, 2024	
Land, buildings, and building improvements	\$	1,085
Leasehold improvements		502
Machinery, equipment, vehicles, and office furniture		3,925
Computer equipment, hardware, and software		610
Construction in progress		621
Total property, plant, and equipment		6,743
Accumulated depreciation and amortization		(2,778)
Total property, plant, and equipment, net	\$	3,965

Depreciation and amortization expense for property, plant and equipment was \$274 million and \$189 million for the three months ended Mar. 31, 2024 and 2025, respectively.

DEBT

[Debt Disclosure \[Abstract\]](#)

[DEBT](#)

3 Months Ended

Mar. 31, 2025

DEBT

The following table summarizes the Company's outstanding debt:

	Maturity	December 31, 2024		Amount (in millions)	Effective interest rate	Amount (in millions)
		Amount (in millions)				
Long-term debt						
2026 Notes	2026	1,250	11.0 %			1,250
2029 Green Convertible Notes	2029	1,500	4.8 %			1,500
2030 Green Convertible Notes	2030	1,725	3.8 %			1,725
Total long-term debt		4,475				4,475
Less unamortized discount and debt issuance costs		(34)				(34)
Long-term debt, less unamortized discount and debt issuance costs		\$ 4,441		\$		4,441

ABL Facility

On April 8, 2025, the Company entered into an amendment of the credit agreement governing the ABL Facility to (i) extend the maturity date to April 8, 2026 (the "Maturity Date") (ii) amend the restrictive covenants in order to permit the Company to obtain financing under the Department of Energy loan described below, and (iii) amend certain other covenants. Availability under the ABL Facility is based on the borrowing base and the committed \$1,500 million cap and reduced by borrowings and the issuance of letters of credit, with a letter of credit sub-limit of \$500 million.

As of March 31, 2025, the Company had no borrowings under the ABL Facility and \$177 million of letters of credit outstanding, resulting in availability of \$1,323 million after giving effect to the borrowing base and the outstanding letters of credit. As of March 31, 2025, the Company was in compliance with all covenants required by the ABL Facility.

2026 Notes

In October 2021, the Company issued \$1,250 million aggregate principal amount of senior secured floating rate notes due October 2026 (the "2026 Notes") to existing investors of the Company. As of March 31, 2025, the interest rate payable on the 2026 Notes was 10.5%, and the Company was in compliance with all covenants required by the 2026 Notes.

The 2026 Notes are classified within Level 2 of the fair value hierarchy because they are valued using quoted prices for identical assets in markets that are not active. As of December 31, 2024 and March 31, 2025, the fair value of the 2026 Notes was \$1,256 million and \$1,259 million, respectively.

Green Convertible Notes

2029 Green Convertible Notes

In March 2023, the Company issued \$1,500 million principal amount of green convertible unsecured senior notes due March 2029 (the "2029 Green Convertible Notes") at a discount of \$15 million in a private offering to qualified institutional buyers pursuant to Rule 144A under the Securities Act of 1933, as amended. The 2029 Green Convertible Notes accrue interest at a rate of 4.625% per annum, payable semi-annually in arrears on March 15 and September 15. The 2029 Green Convertible Notes are classified within Level 2 of the fair value hierarchy because they are valued using quoted prices for identical assets in markets that are not active. As of December 31, 2024 and March 31, 2025, the fair value of the 2029 Green Convertible Notes was \$1,591 million and \$1,463 million, respectively.

2030 Green Convertible Notes

In October 2023, the Company issued \$1,725 million principal amount of the 2030 Green Convertible Notes at a discount of \$15 million in a private offering to qualified institutional buyers pursuant to Rule 144A under the Securities Act. The 2030 Green Convertible Notes accrue interest at a rate of 3.625% per annum, payable semi-annually in arrears on April 15 and October 15.

The 2030 Green Convertible Notes are classified within Level 2 of the fair value hierarchy because they are valued using quoted prices for identical assets in markets that are not active. As of December 31, 2024 and March 31, 2025, the fair value of the 2030 Green Convertible Notes was \$1,611 million and \$1,501 million, respectively.

The Company intends to use the net proceeds from the 2029 Green Convertible Notes and 2030 Green Convertible Notes (together the “Green Convertible Notes”) to finance, refinance, or make direct investments in, in whole or in part, one or more new or existing eligible green projects, as described in the framework.

Volkswagen Group Loan Commitment

In November 2024, the Company, together with Rivian JV SPV, LLC (“Joint Venture Equityholder”), and Volkswagen Group also entered into the Loan Agreement (the “Loan Agreement”) providing for a committed \$1,000 million term loan facility, available to the Joint Venture in a single draw on any business day during the period from October 1, 2026 and ending on October 30, 2026, subject to customary conditions to funding. When and if funded, the proceeds would be contributed to the Joint Venture Equityholder to be used by the Company for general corporate purposes. If and when funded, the per annum rate of interest is expected to be lower than a loan with comparable terms funded by a large financial institution. Accordingly, upon execution of the Loan Agreement, the value of the below-market funding commitment was included within Other non-current assets and Other non-current liabilities on the [Condensed Balance Sheet](#) (see [Note 3 "Revenues"](#) for more information).

Department of Energy Loan

In January 2025, Rivian New Horizon, LLC (the “Borrower”) and Rivian Automotive, Inc. (the “Sponsor”) entered into a Loan Arrangement and Related Support Agreement (the “LARSSA”) with the United States Department of Energy (“DOE”), pursuant to which the DOE has agreed to arrange a loan comprised of two tranches, with the first tranche aggregate principal amount of up to approximately \$3,355 million (the “Note A Loan”) and the second tranche principal amount of up to approximately \$2,620 million (the “Note B Loan”, and together with the Note A Loan, the “DOE Loan”), to be provided by the DOE Bank (“FFB”) to the Borrower under DOE’s Advanced Technology Vehicles Manufacturing Program (the “ATVM Program”).

The proceeds from advances under the DOE Loan will be used to support the development of the Stanton Springs North Facility, which will include capacity blocks (the “Project”). The Borrower may request advances under the DOE Loan for purposes of funding certain eligible Project costs upon satisfaction of the conditions under the Loan tranche that is designated for the relevant Block. Such conditions include the Sponsor maintaining certain periods prior to the first Note A Advance, the Borrower achieving certain vehicle sales metrics prior to the first Note A Advance and fulfillment of required base equity contributions to fund certain Project costs, the granting to DOE of security over, among other things, Project assets and security documents, the Borrower’s entry into agreements necessary for the development, design, engineering, construction and operation of the Project execution plan, and a bring-down of representations and warranties. If outstanding, the terms of the 2026 Notes must be amended and the Company to access the funds from this loan.

ACCRUED LIABILITIES

3 Months Ended
Mar. 31, 2025

[Payables and Accruals](#)

[\[Abstract\]](#)

[ACCRUED LIABILITIES](#)

ACCRUED LIABILITIES

The following table summarizes the components of “Accrued liabilities” on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	
Payroll and related costs	\$	167
Capital expenditures		306
Inventory		119
Other products and services		93
Other		150
Total accrued liabilities	\$	835

INCOME TAXES

**3 Months Ended
Mar. 31, 2025**

[Income Tax Disclosure](#)

[\[Abstract\]](#)

[INCOME TAXES](#)

INCOME TAXES

The Company's provision for income taxes was not material and the effective tax rate was 0% for the three months ended March 31, 2024 and 2025. The Company maintains a valuation allowance on all deferred tax assets except in certain foreign jurisdictions, as it has concluded that it is more likely than not that these assets will not be utilized.

STOCK-BASED COMPENSATION

Stock Plans

The Company's 2015 Long-Term Incentive Plan and 2021 Incentive Award Plan (together, "Stock Plans") permit the grant of restricted stock units and other stock-based awards to employees, non-employees including directors, and consultants.

The following table summarizes the Company's restricted stock unit activity during the three months ended March 31, 2025:

	RSUs
	Number of shares (in millions)
Outstanding at December 31, 2024	61
Granted	7
Vested	(15)
Forfeited	(2)
Outstanding at March 31, 2025	51
Vested and expected to vest at March 31, 2025	51

Stock option activity during the three months ended March 31, 2025 was not material.

As of March 31, 2025, the Company's unrecognized stock-based compensation expense for unvested awards was \$826 million, which is expected to be recognized over a weighted-average period of 1.7 years and 4.9 years for RSUs and stock options outstanding, respectively.

**RELATED PARTY
TRANSACTIONS**

**3 Months Ended
Mar. 31, 2025**

[Related Party Transactions](#)
[\[Abstract\]](#)

[RELATED PARTY
TRANSACTIONS](#)

RELATED PARTY TRANSACTIONS

Revenues

The Company recorded \$338 million and \$99 million for the three months ended March 31, 2024 and 2025, respectively, in revenues from Amazon.com, Inc. and its affiliates ("Amazon") in the [Condensed Consolidated Statements of Operations](#), primarily within the automotive segment and related to the sale of EDVs. As of December 31, 2024 and March 31, 2025, the uncollected amounts related to these revenues in "Accounts receivable, net" on the [Condensed Consolidated Balance Sheets](#) were \$68 million and \$84 million, respectively. As of December 31, 2024 and March 31, 2025, contract liabilities related to these revenues, primarily related to extended service contracts, were \$135 million and \$132 million, respectively (refer to [Note 3 "Revenues"](#) for more information).

Operating Expenses

The Company obtains data services, including hosting, storage, and compute from Amazon. Expenses related to these services were \$20 million and \$31 million during the three months ended March 31, 2024 and 2025, respectively. As of December 31, 2024 and March 31, 2025, the unpaid amounts related to these services were not material.

COMMITMENTS AND CONTINGENCIES

**3 Months Ended
Mar. 31, 2025**

[Commitments and
Contingencies Disclosure](#)

[\[Abstract\]](#)

[COMMITMENTS AND
CONTINGENCIES](#)

COMMITMENTS AND CONTINGENCIES

Legal Proceedings and Loss Contingencies

The Company records an accrued liability for loss contingencies that it determines are probable and estimable. Loss contingencies that the Company evaluates primarily include potential costs related to supply contracts, which can be, for example, a result of changing demand forecasts or design modifications, in addition to potential payments resulting from legal proceedings, such as commercial litigation including product liability claims or employment-related litigation, and other events. Although the Company believes it has valid defenses with respect to legal proceedings, as of December 31, 2024 and March 31, 2025, the Company recorded approximately \$110 million and \$115 million, respectively, for estimated contingent losses in "Accrued liabilities" on the [Condensed Consolidated Balance Sheets](#). As of March 31, 2025, the Company estimates it is reasonably possible that losses in excess of the accrued liability could occur, up to approximately \$210 million, or an excess of \$95 million over the accrued liability recorded. The Company expects the majority of loss contingencies comprising the accrued liability to be resolved within the next 12 to 24 months.

**STOCKHOLDERS'
EQUITY AND NET LOSS
PER SHARE**

**3 Months Ended
Mar. 31, 2025**

[Stockholders' Equity And
Earnings Per Share](#)
[\[Abstract\]](#)

[STOCKHOLDERS' EQUITY
AND NET LOSS PER
SHARE](#)

STOCKHOLDERS' EQUITY AND NET LOSS PER SHARE

The Company has two classes of common stock: Class A common stock and Class B common stock. Shares of Class A common stock and Class B common stock are identical, except with respect to voting and conversion rights. As of December 31, 2024 and March 31, 2025, 1,123 million and 1,138 million shares of Class A common stock were issued and outstanding, respectively. As of December 31, 2024 and March 31, 2025, 8 million shares of Class B common stock were issued and outstanding, respectively. As of December 31, 2024 and March 31, 2025, 3,500 million shares of Class A common stock and 8 million shares of Class B common stock were authorized.

Because the rights of the holders of Class A and Class B common stock, including liquidation and dividend rights, are identical except with respect to voting and conversion rights, undistributed earnings are allocated on a proportionate basis. As a result, net loss per share attributable to common stockholders is the same for Class A common stock, whether on an individual or combined basis.

Diluted net loss per share is computed by giving effect to all potential shares of common stock, to the extent dilutive, including shares underlying the Company's 2021 Employee Stock Purchase Plan ("ESPP"), other stock-based awards, and unvested RSUs. Potential shares of common stock are excluded from the computation of diluted net loss per share if their effect would have been anti-dilutive or if the issuance of shares is contingent upon events that did not occur by the end of the period, in the case of the Green Convertible Notes, stock options, and other stock-based awards. The following table presents the number of potential shares of common stock outstanding as of the end of each period that were excluded from the computation of diluted net loss per share for each period (in millions):

	Th
	2024
Green Convertible Notes	
Stock warrants	
Stock options	
RSUs, ESPP, and other stock-based awards	
Total	

Privately negotiated capped call transactions ("Capped Calls") are excluded from the calculation of diluted earnings per share as they would be anti-dilutive. If the Capped Calls are converted into shares of common stock, there will be no economic dilution from the 2030 Green Convertible Notes unless the market price of the Company's Class A common stock is below the conversion price as exercise of the Capped Calls offsets any dilution from the 2030 Green Convertible Notes from the conversion price up to the cap price.

A reconciliation of the numerator and denominator used in the calculation of basic and diluted net loss per share is as follows (in millions, except per share amounts):

	Three Mon
	2024
Numerator	
Net loss attributable to Rivian	\$ (1,4
Net loss attributable to common stockholders, basic and diluted	\$ (1,4
Denominator	
Weighted-average Class A and Class B common shares outstanding - basic	9
Effect of dilutive securities	
Weighted-average Class A and Class B common shares outstanding - diluted	9
Net loss per share attributable to Class A and Class B common stockholders, basic and diluted	\$ (1.

SEGMENT INFORMATION

The Company defines its segments on the basis by which internally reported financial information is regularly reviewed by the CODM to evaluate performance, make operating decisions, and allocate resources. The Company's CEO has been identified as the CODM. The Company analyzes the results of operations by the following reportable segments: Automotive and Software and Services.

The Company's CODM assesses each segment's performance (i.e., progress against goals and overall cost management) using gross profit compared to budget and internal forecasts. This assessment includes the drivers of changes in gross profit by segment, including changes in volume and mix and in net selling and administrative expenses at constant volume and mix. Gross profit is comprised of revenues and cost of revenues.

Automotive

The Automotive reportable segment derives its revenues and cost of revenues from the production and sale of new EVs and the sale of regulatory equipment, production and sale of EVs.

Software and Services

The Software and services reportable segment derives its revenues and cost of revenues primarily from remarketing, vehicle repair and maintenance services, electrical architecture and software development services. Subscriptions, extended service contracts, sales of vehicle accessories and regulatory equipment, the production and sale of EVs, and other items are also included.

As of and for the three months ended March 31, 2025, the Company's assets and revenues are primarily in the United States. The CODM does not use this information as it is not used to assess each segment's performance. There are no inter-segment revenues.

The tables below provide a reconciliation from the Company's gross profit by segment to consolidated gross profit (in millions):

Three Months Ended March 31, 2025				
	Automotive		Software and Services	
Revenues	\$	922	\$	318
Cost of revenues		(830)		(204)
Gross profit	\$	92	\$	114
Three Months Ended March 31, 2024				
	Automotive		Software and Services	
Revenues	\$	1,116	\$	88
Cost of revenues		(1,613)		(118)
Gross profit	\$	(497)	\$	(30)

**VARIABLE INTEREST
ENTITIES**

**3 Months Ended
Mar. 31, 2025**

[Organization, Consolidation
and Presentation of
Financial Statements](#)

[\[Abstract\]](#)

[VARIABLE INTEREST
ENTITIES](#)

VARIABLE INTEREST ENTITIES

Rivian and VW Group Technology, LLC

In November 2024, the Company established Rivian and VW Group Technology, LLC with Volkswagen Group as a joint venture with a focus on software, electronic control units and related network architecture design and development.

The 50% equity interests held by Volkswagen Group and its corresponding portion of net income are reflected in stockholders' equity on the [Condensed Consolidated Balance Sheets](#) as "Non-controlling interest" and in the [Condensed Consolidated Statements of Operations](#) as "Net income attributable to noncontrolling interest", respectively. As of December 31, 2024 and March 31, 2025, the assets of the Joint Venture were approximately \$250 million and \$572 million, respectively, primarily comprised of cash. As of December 31, 2024 and March 31, 2025, the liabilities of the Joint Venture were approximately \$155 million and \$471 million, respectively, primarily comprised of the current portion of deferred revenue.

**Pay vs Performance
Disclosure - USD (\$)
\$ in Millions**

**3 Months Ended
Mar. 31, 2025 Mar. 31, 2024**

Pay vs Performance Disclosure

<u>Net Income (Loss)</u>	\$ (545)	\$ (1,446)
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**Insider Trading
Arrangements**

**3 Months Ended
Mar. 31, 2025
shares**

**Trading Arrangements, by
Individual**

Non-Rule 10b5-1
Arrangement Adopted false

Rule 10b5-1 Arrangement
Terminated false

Non-Rule 10b5-1
Arrangement Terminated false

Robert J. Scaringe [Member]

**Trading Arrangements, by
Individual**

Material Terms of Trading
Arrangement On March 14, 2025, Robert J. Scaringe, the Company's Founder and Chief Executive Officer, adopted a Rule 10b5-1 trading arrangement that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Exchange Act, for the sale of up to 3,500,000 shares of the Company's Class A common stock. Dr. Scaringe's Rule 10b5-1 trading arrangement is scheduled to expire no later than June 12, 2026.

Name Robert J. Scaringe
Title Company's Founder and Chief Executive Officer

Rule 10b5-1 Arrangement
Adopted true

Adoption Date March 14, 2025

Expiration Date June 12, 2026

Arrangement Duration 455 days

Aggregate Available 3,500,000

**SUMMARY OF
SIGNIFICANT
ACCOUNTING POLICIES
(Policies)**

3 Months Ended

Mar. 31, 2025

Accounting Policies

[Abstract]

**Basis of Presentation - Interim
Financial Statements**

The accompanying condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP") and the applicable rules and regulations of the Securities and Exchange Commission ("SEC") regarding interim financial information. Accordingly, they do not include all disclosures, including certain notes, required by U.S. GAAP on an annual reporting basis. These condensed consolidated financial statements are unaudited and, in the opinion of management, reflect all normal recurring adjustments necessary to fairly present the financial position, results of operations, cash flows, and change in stockholders' equity for the periods presented. Results for the periods presented are not necessarily indicative of the results that may be expected for any subsequent period. These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and accompanying notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2024 ("Form 10-K"). Certain amounts in the prior period condensed consolidated financial statements have been conformed to current period presentation.

Basis of Consolidation

The Company consolidates entities in which it has a controlling financial interest and records its share of earnings or losses using the equity method of accounting for investments that enable the Company to exercise significant influence over an unconsolidated entity. Intercompany balances and transactions have been eliminated in consolidation.

Use of Estimates

Accounting estimates are an integral part of the condensed consolidated financial statements. These estimates require the use of judgments and assumptions that may affect the reported amounts of assets, liabilities, revenues, and expenses in the periods presented. Estimates are used for, but not limited to, warranty reserves, inventory valuation, property, plant, and equipment, leases, income taxes, stock-based compensation, commitments and contingencies, residual value risk sharing ("RVRs") liability, and other revenue transactions. The Company believes that the accounting estimates and related assumptions employed in the condensed consolidated financial statements are appropriate and the resulting balances are reasonable under the circumstances. However, due to the inherent uncertainties involved in making estimates, actual results could differ from the original estimates, requiring adjustments to estimated amounts in future periods.

Derivative Instruments

In the normal course of business, the Company is exposed to global market risks, including the effect of changes in certain commodity prices, interest rates, and foreign currency exchange rates, and may enter into derivative contracts, such as forwards, options, swaps, or other instruments, to manage these risks. Derivative instruments are recorded on the [Condensed Consolidated Balance Sheets](#) in either "Other current assets" or "Current portion of deferred revenues, lease liabilities, and other liabilities" and are measured at fair value. They are classified within Level 2 of the fair value hierarchy because they are valued using observable inputs other than quoted prices for identical assets or liabilities in active markets.

For commodity contracts, the Company records gains and losses resulting from changes in fair value in Automotive cost of revenues in the [Condensed Consolidated Statements of Operations](#)

and cash flows in “Cash flows from operating activities” in the [Condensed Consolidated Statements of Cash Flows](#). The Company also may enter into master netting agreements with its counterparties to allow for netting of transactions with the same counterparty. The Company does not utilize derivative instruments for trading or speculative purposes.

The Company has entered into commodity contracts, and the resulting asset, liability, and aggregate notional amount were not material as of December 31, 2024 and March 31, 2025. These derivatives are economic hedges used to manage overall price risk and have not been designated as hedging instruments.

[Concentration of Risk](#)

Counterparty Credit Risk

Financial instruments that potentially subject the Company to concentration of counterparty credit risk consist of cash and cash equivalents, short-term investments, accounts receivable, customer deposits, derivative instruments, and debt. The Company is exposed to credit risk on cash to the extent that a balance with a financial institution exceeds the Federal Deposit Insurance Company insurance limits. The Company is exposed to credit risk on cash equivalents and short-term investments to the extent that counterparties are unable to settle maturities or sales of investments. The Company is exposed to credit risk on accounts receivable to the extent that counterparties are unable to pay for the sales transaction and on customer deposits to the extent that counterparties are unable to complete the corresponding purchase transaction. The Company is exposed to credit risk on derivative instruments to the extent that counterparties are unable to settle derivative asset positions and on debt to the extent that the senior secured asset-based revolving credit facility (“ABL Facility”) lenders are not able to extend credit. The degree of counterparty credit risk varies based on many factors, including the duration of the transaction and the contractual terms of the agreement.

As of December 31, 2024 and March 31, 2025, all of the Company’s cash, typically in amounts exceeding insured limits, was distributed across several large financial institutions that the Company believes are of high credit quality. Management evaluates and approves credit standards and oversees the credit risk management function related to cash equivalents, short-term investments, accounts receivable, and customer deposits. As of December 31, 2024 and March 31, 2025, the counterparties to the Company’s derivative instruments, the ABL Facility lenders, and JP Morgan Chase Bank, N.A. (“Chase Bank”), from which accounts receivable are due to the Company (see [Note 3 "Revenues"](#) for more information), are financial institutions that the Company believes are of high credit quality.

Supply Risk

The Company is subject to risks related to its dependence on its suppliers, the majority of which are single-source providers of raw materials or components for the Company’s products. Any inability or unwillingness of the Company’s suppliers to deliver necessary raw materials or product components, at timing, prices, quality, and volumes that are acceptable to the Company, could have a material impact on the Company’s business, prospects, financial condition, results of operations, and cash flows. Fluctuations in the cost of raw materials or product components and supply interruptions or shortages could

materially impact the Company’s business. The imposition of tariffs and other trade barriers may make it more costly to import raw materials and product components and could result in disruptions in supply and production.

Equity Method Investments

The Company applies the equity method of accounting to investments in entities over which the Company has significant influence.

During the three months ended March 31, 2025 the Company entered into an agreement to receive Series B-1 preferred shares of Also, Inc. ("Also") with a fair value of approximately \$104 million in exchange for the contribution of certain employees, intellectual property, and fixed assets that had been previously dedicated to micromobility product development at the Company. The net book value of assets contributed was approximately \$3 million, resulting in a gain of approximately \$101 million recorded to "Other income, net" in the [Condensed Consolidated Statements of Operations](#).

The Series B-1 preferred shares are convertible into an equal number of common shares at the Company's option, or automatically in certain cases such as in an initial public offering, participate in dividends on an as-converted basis, and entitle the holder to receive the original issue price of the shares plus any declared and unpaid dividends in preference to holders of common shares in the event of a Deemed Liquidation (as defined in Also's Articles of Incorporation). The Company's ownership percentage of the outstanding shares of Also as of March 31, 2025 was 49.8%, with Eclipse Ventures owning the remaining share, received in exchange for \$105 million.

The Also Board is currently comprised of four seats. Eclipse Ventures and the Company have each appointed one member of the Also Board of Directors, and the Company will retain its right to appoint such Director until its ownership share decreases below a defined threshold. Separately, the Company's Chief Executive Officer ("CEO"), RJ Scaringe, has been appointed to Also's Board of Directors, with the common shareholders of Also retaining the right to remove or appoint such Director. As a result of the Company's 49.8% ownership interest, which is determined to be in-substance common stock, and dedicated Director, the Company has significant influence over Also and its share of Also's results of operations is recorded in "Other income, net" in the [Condensed Consolidated Statements of Operations](#), and Also is a related party of the Company. For the three months ended March 31, 2025, the Company's share of Also's results of operations and cash flows subsequent to the receipt of the preferred shares was not material.

Upcoming Accounting Standards Not Yet Adopted

ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures* enhances the transparency and usefulness of income tax disclosures. The updates are effective for annual periods beginning after December 15, 2024 on a prospective or retrospective basis, though early adoption is permitted. The Company is currently evaluating the presentational impact of this ASU and expects to adopt its provisions in the Annual Report on Form 10-K for the year ending December 31, 2025.

Revenues

New Electric Vehicles

New EV revenues are primarily derived from the sale of consumer and commercial EVs, and related promises that meet the definition of a performance obligation, including over-the-air ("OTA") vehicle software updates. Revenue from the sale of EVs is recognized at the point in time when control transfers to the customer, which generally occurs upon delivery. As the OTA vehicle software updates represent a stand-ready obligation to provide these services, revenue related to OTA vehicle software updates is recognized ratably throughout the performance period,

beginning when control of the vehicle is transferred to the customer and continuing through the estimated useful life of the EV.

Revenue from the sale of Electric Delivery Vans (“EDVs”) is recognized in accordance with a bill and hold arrangement, under which revenue is recognized when risk of ownership has been transferred to the customer, but pick-up is delayed at the request of the customer. In such cases, the Company does not have the ability to sell the EDVs to another customer, and they are separately identified as belonging to and ready for pick-up by the customer.

Payment for EV sales is typically received at or prior to delivery or according to payment terms customary to the business. Sales tax is excluded from the measurement of the transaction price.

During the three months ended March 31, 2024 and 2025, approximately 23% and 34%, respectively, of the Company’s revenues were from new EV sales to Chase Bank, with Chase Bank entering into leasing arrangements with consumers for purchased vehicles. The Company has an obligation to share a portion of the difference between the residual value realized by Chase Bank at the end of the lease term and the residual value determined at lease inception. This obligation is recorded upon delivery of vehicles to Chase Bank as an RVRs liability in “Other non-current liabilities” on [Condensed Consolidated Balance Sheets](#). The RVRs liability is recorded as a reduction to the transaction price and is estimated at the amount the Company is expected to pay to Chase Bank at the end of the lease term. The estimate is based on third-party residual value publications and estimated future prices. While the Company reevaluates the adequacy of the RVRs liability on a regular basis and makes revisions when necessary, the estimate is inherently uncertain, especially given the limited history of Rivian leases, and more historical experience or updates to benchmarks and projections may cause changes to the RVRs liability in the future. As of March 31, 2025 the RVRs liability was not material.

The standalone selling prices of performance obligations are estimated by considering costs to develop and deliver the good or service, third-party pricing of similar goods or services, and other available information. The transaction price is allocated among the performance obligations in proportion to the standalone selling prices.

Regulatory Credits

The Company generates tradable credits from various regulatory standards, including standards related to zero-emission vehicles (“ZEVs”) and greenhouse gas. The Company sells regulatory credits to third parties, and revenue is recognized at the point in time that control of the regulatory credits is transferred to the purchasing party. Payment is typically received within one quarter or less of transfer of control of the credits to the customer.

Software and Services

Software and services revenues consist primarily of services provided by the Joint Venture to further develop, customize, and enhance Rivian’s existing vehicle electrical architecture technology and software for use in the customer’s future vehicle programs, sales of vehicle trade-ins (“remarketing”), and vehicle repair and maintenance services.

Remarketing revenue is recognized at a point in time when vehicle title and risk of loss transfer to the customer. Revenues for vehicle repair and maintenance services are recognized over time as services are provided.

The combined performance obligation for the services provided by the Joint Venture is satisfied over time, until the vehicle electrical architecture technology and software promised to the customer is completed. In addition to ongoing payments to fund the Joint Venture's development services, revenue for the combined performance obligation includes the following consideration transferred by the customer:

- \$1,295 million received for a license of intellectual property related to Rivian's existing vehicle electrical architecture and software technology
- Variable consideration in the form of \$250 million expected to be received on June 30, 2025, subject to the satisfaction of customary closing conditions to the Financial Milestone investment (see [Note 1 "Presentation and Nature of Operations"](#)),
- \$210 million to be received no later than January 3, 2028 as part of the Start of Production Milestone payment (see Note 1 to the Form 10-K for more information), and
- \$201 million in noncash consideration paid by Volkswagen Group in the form of a loan commitment (see [Note 8 "Debt"](#)).

The majority of the transaction price is included in the Company's contract liabilities as of March 31, 2025, and the Company expects to recognize the corresponding revenue over approximately three years, with the amount of revenue recognized each period gradually increasing over time as the Joint Venture ramps its operations and the level of effort increases. It is reasonably possible that the Company's expectations could change over time, according to the pattern of progress toward satisfaction of the combined performance obligation to develop, customize, and enhance Rivian's existing vehicle electrical architecture technology and software for use in the customer's future vehicle programs. Accordingly, the pattern of revenue recognized could be adjusted over time and ultimately differ from current expectations. The Company recognized \$0 million and \$167 million of revenue for the combined performance obligation with Volkswagen Group during the three months ended March 31, 2024 and 2025, respectively.

Payment for vehicle electrical architecture and software development services is generally due in advance. Payment for remarketing and vehicle repair and maintenance services is typically received when control transfers to the customer or due in accordance with payment terms customary to the business.

Contract Liabilities

The Company recognizes contract liabilities when payments are received or due before the related performance obligation is satisfied. The Company's contract liabilities are primarily the result of consideration received in advance for the Joint Venture's combined performance obligation, as well as payments for vehicles collected prior to delivery of the EV, generally satisfied within one quarter or less, OTA vehicle software updates, generally satisfied over the estimated useful life of the EV, and extended vehicle repair and maintenance contracts, satisfied over the coverage period. The Company's contract liabilities exclude fully-refundable customer deposits.

Warranty and Field Service Actions

The Company provides a manufacturer's warranty on new consumer vehicles. A warranty reserve is recorded at the time of sale and once a specific field service action has been identified. The amount reserved is comprised of an actuarial estimate of the projected costs to repair, replace, or adjust defective component parts under the applicable warranty period and the estimated cost of identified field service actions. These estimates are based on an analysis of actual claims incurred to date and future expectations about the nature, frequency, and cost of future claims by vehicle cohort, which may leverage benchmark data. The Company re-evaluates the adequacy of the warranty reserve on a regular basis and makes revisions when appropriate. Warranty estimates are inherently uncertain, especially given the Company's limited history of sales, and more historical experience or updates to projections and benchmarks may cause material changes to the warranty reserve in the future.

Cash and Cash Equivalents

Cash and cash equivalents include cash in banks, highly liquid investments, and term deposits with maturities of three months or less recorded in "Cash and cash equivalents" on the [Condensed Consolidated Balance Sheets](#).

Short-Term Investments

Short-term investments are available-for-sale debt securities and term deposits with maturities over three months recorded in "Short-term investments" on the [Condensed Consolidated Balance Sheets](#).

REVENUES (Tables)

3 Months Ended
Mar. 31, 2025

[Revenue from Contract with Customer \[Abstract\]](#)
[Schedule of Disaggregation of Revenue](#)

The following table disaggregates revenue by major source (in millions):

		Three Months Ended	
		2024	
New electric vehicles	\$	1,115	\$
Regulatory credits		1	
Software and services		88	
Total revenues	\$	1,204	\$

[Schedule of Contract Liabilities](#) The following table summarizes the Company’s contract liabilities recorded by line item on the [Condensed Consolidated Balance Sheet](#)

		December 31, 2024	
Current portion of deferred revenues, lease liabilities, and other liabilities	\$	552	\$
Other non-current liabilities		1,288	
Total contract liabilities	\$	1,840	\$

**WARRANTY AND FIELD
SERVICE ACTIONS**
(Tables)

3 Months Ended
Mar. 31, 2025

[Guarantees and Product
Warranties \[Abstract\]](#)
[Schedule of Warranty and
Field Service Actions](#)

The following table summarizes the Company's warranty reserve recorded by line item on the [Condensed Consolidated Balance Sheets](#) (in millions)

	December 31, 2024	
Current portion of deferred revenues, lease liabilities, and other liabilities	\$	146
Other non-current liabilities		327
Total warranty reserve	\$	473

The following table presents the warranty and field service action activity within the reserve (in millions):

	Three Months	
	2024	
Beginning balance	\$	275
Warranties issued in period		49
Adjustments to pre-existing warranties		6
Warranty costs incurred		(13)
Ending balance	\$	317

**FAIR VALUE
MEASUREMENTS (Tables)**

**3 Months Ended
Mar. 31, 2025**

[Fair Value Disclosures](#)
[\[Abstract\]](#)

[Schedule of Fair Value of Cash
and Cash Equivalents and
Short-Term Investments](#)

The following table presents the fair value of the Company's cash and cash equivalents and short-term investments and their corresponding hierarchy:

	December 31, 2024		Ma
	Level	Amount (in millions)	Level
Cash and cash equivalents:			
Cash		\$ 1,157	
Money market funds	1	3,868	1
Commercial paper	2	184	2
United States Treasury securities	1	60	1
Other items ¹	2	25	2
Total cash and cash equivalents		\$ 5,294	
Short-term investments:			
United States Treasury securities	1	\$ 993	1
Term deposits	2	475	2
Commercial paper	2	378	2
Corporate bonds	2	374	2
Certificates of deposit	2	141	2
Other items ²	2	45	2
Total short-term investments ³		\$ 2,406	
Total cash and cash equivalents and short-term investments		\$ 7,700	

¹ Includes certificates of deposit, corporate bonds, and Yankee bonds.

² Includes Yankee bonds and agency discount notes.

³ As of December 31, 2024 and March 31, 2025, \$289 million and \$164 million is due between 12 and 18 months, respectively.

INVENTORY (Tables)

3 Months Ended
Mar. 31, 2025

[Inventory Disclosure](#)

[\[Abstract\]](#)

[Schedule of Components of Inventory](#)

The following table summarizes the components of "Inventory" on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	
Raw materials and work in progress	\$	1,351
Finished goods		897
Total inventory	\$	2,248

**PROPERTY, PLANT, AND
EQUIPMENT, NET (Tables)**

**3 Months Ended
Mar. 31, 2025**

[Property, Plant and
Equipment \[Abstract\]](#)
[Schedule of Components of
Property, Plant and
Equipment, Net](#)

The following table summarizes the components of “Property, plant, and equipment, net” on the [Condensed Consolidated Balance Sheets](#) (in m

	December 31, 2024	
Land, buildings, and building improvements	\$	1,085
Leasehold improvements		502
Machinery, equipment, vehicles, and office furniture		3,925
Computer equipment, hardware, and software		610
Construction in progress		621
Total property, plant, and equipment		6,743
Accumulated depreciation and amortization		(2,778)
Total property, plant, and equipment, net	\$	3,965

DEBT (Tables)

3 Months Ended
Mar. 31, 2025

[Debt Disclosure \[Abstract\]](#)

[Schedule of Outstanding Debt](#)

The following table summarizes the Company's outstanding debt:

		December 31, 2024		
	Maturity	Amount (in millions)	Effective interest rate	Amount (in millions)
Long-term debt				
2026 Notes	2026	1,250	11.0 %	1
2029 Green Convertible Notes	2029	1,500	4.8 %	1
2030 Green Convertible Notes	2030	1,725	3.8 %	1
Total long-term debt		4,475		4
Less unamortized discount and debt issuance costs		(34)		
Long-term debt, less unamortized discount and debt issuance costs		\$ 4,441		\$ 4

ACCRUED LIABILITIES
(Tables)

3 Months Ended
Mar. 31, 2025

[Payables and Accruals](#)
[\[Abstract\]](#)

[Schedule of Components of](#)
[Accrued Liabilities](#)

The following table summarizes the components of “Accrued liabilities” on the [Condensed Consolidated Balance Sheets](#) (in millions):

	December 31, 2024	
Payroll and related costs	\$	167
Capital expenditures		306
Inventory		119
Other products and services		93
Other		150
Total accrued liabilities	\$	835

STOCK-BASED
COMPENSATION (Tables)

3 Months Ended
Mar. 31, 2025

[Share-Based Payment
Arrangement \[Abstract\]
Schedule of Restricted Stock
Unit Activity](#)

The following table summarizes the Company’s restricted stock unit activity during the three months ended March 31, 2025:

	RSU
	Number of shares (in millions)
Outstanding at December 31, 2024	61
Granted	7
Vested	(15)
Forfeited	(2)
Outstanding at March 31, 2025	51
Vested and expected to vest at March 31, 2025	51

**STOCKHOLDERS'
EQUITY AND NET LOSS
PER SHARE (Tables)**

3 Months Ended

Mar. 31, 2025

**Stockholders' Equity And
Earnings Per Share**

[Abstract]

**Schedule of Number of
Potential Shares of Common
Stock Outstanding Excluded
from Computation of Diluted
Net Loss Per Share**

The following

table presents the number of potential shares of common stock outstanding as of the end of each period that were excluded from the computation of diluted net loss per share for each period (in millions):

	Th
	2024
Green Convertible Notes	
Stock warrants	
Stock options	
RSUs, ESPP, and other stock-based awards	
Total	

**Schedule of Reconciliation of
Numerator and Denominator
Used in Calculation of Basic
and Diluted Net Loss Per
Share**

A reconciliation of the numerator and denominator used in the calculation of basic and diluted net loss per share is as follows (in millions, except for per share amounts):

	Three Mon
	2024
Numerator	
Net loss attributable to Rivian	\$ (1,4
Net loss attributable to common stockholders, basic and diluted	\$ (1,4
Denominator	
Weighted-average Class A and Class B common shares outstanding - basic	9
Effect of dilutive securities	
Weighted-average Class A and Class B common shares outstanding - diluted	9
Net loss per share attributable to Class A and Class B common stockholders, basic and diluted	\$ (1.

SEGMENT
INFORMATION (Tables)

3 Months Ended
Mar. 31, 2025

[Segment Reporting](#)
[\[Abstract\]](#)
[Schedule of Reconciliation](#)
[From Gross Profit by Segment](#)
[to Consolidated Gross Profit](#)

The tables below provide a reconciliation from the Company’s gross profit by segment to consolidated gross profit (in millions):

Three Months Ended March 31, 2025				
	Automotive		Software and Services	
Revenues	\$	922	\$	318
Cost of revenues		(830)		(204)
Gross profit	\$	92	\$	114

Three Months Ended March 31, 2024				
	Automotive		Software and Services	
Revenues	\$	1,116	\$	88
Cost of revenues		(1,613)		(118)
Gross profit	\$	(497)	\$	(30)

**PRESENTATION AND
NATURE OF
OPERATIONS (Details) -
Volkswagen Group -
Financial Milestone
Payments
\$ in Millions**

3 Months Ended

**Mar. 31, 2025
USD (\$)**

[Debt Instrument \[Line Items\]](#)

[Receivable, contingent on milestone achievement](#) \$ 1,000

[Common Class A](#)

[Debt Instrument \[Line Items\]](#)

[Capital shares reserved for future issuance](#) \$ 750

**SUMMARY OF
SIGNIFICANT
ACCOUNTING POLICIES
(Details)
\$ in Millions**

**3 Months Ended
Mar. 31, 2025
USD (\$) Mar. 31, 2024
member USD (\$)
board_seat**

Schedule of Equity Method Investments [Line Items]

<u>Gain on equity method investments</u>	\$ 101	\$ 0
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Also, Inc.

Schedule of Equity Method Investments [Line Items]

<u>Equity method investments</u>	104	
<u>Net assets contributed</u>	3	
<u>Gain on equity method investments</u>	\$ 101	
<u>Ownership interest (as percent)</u>	49.80%	
<u>Number of board seats board_seat</u>	4	
<u>Number of board members appointed member</u>	1	

Also, Inc. | Eclipse Ventures

Schedule of Equity Method Investments [Line Items]

<u>Equity method investments</u>	\$ 105	
----------------------------------	--------	--

Also, Inc. | Eclipse Ventures

Schedule of Equity Method Investments [Line Items]

<u>Number of board members appointed member</u>	1	
---	---	--

**REVENUES - Schedule of
Disaggregation of Revenue
(Details) - USD (\$)
\$ in Millions**

3 Months Ended

Mar. 31, 2025 Mar. 31, 2024

Disaggregation of Revenue [Line Items]

Total revenues \$ 1,240 \$ 1,204

Volkswagen Group

Disaggregation of Revenue [Line Items]

Total revenues 167 0

New electric vehicles

Disaggregation of Revenue [Line Items]

Total revenues 764 1,115

Regulatory credits

Disaggregation of Revenue [Line Items]

Total revenues 159 1

Software and services

Disaggregation of Revenue [Line Items]

Total revenues \$ 317 \$ 88

REVENUES - Narrative (Details) - USD (\$)	3 Months Ended		
	Mar. 31, 2025	Mar. 31, 2024	Dec. 31, 2024
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Total contract liabilities</u>	\$ 1,899,000,000		\$ 1,840,000,000
<u>Total revenues (Note 3)</u>	1,240,000,000	\$ 1,204,000,000	
<u>Revenues recognized</u>	214,000,000	66,000,000	
<u>Volkswagen Group</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Total revenues (Note 3)</u>	167,000,000	\$ 0	
<u>License Volkswagen Group</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Total contract liabilities</u>	1,295,000,000		
<u>Financial Milestone Payments Volkswagen Group</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Total contract liabilities</u>	250,000,000		
<u>Start of Production Milestone Payments Volkswagen Group</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Total contract liabilities</u>	210,000,000		
<u>Noncash Consideration Volkswagen Group</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Total contract liabilities</u>	\$ 201,000,000		
<u>Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-04-01</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Remaining performance obligation, expected timing of satisfaction, period (in years)</u>	3 years		
<u>Chase Bank Revenue from Contract with Customer Benchmark Customer Concentration Risk</u>			
<u>Disaggregation of Revenue [Line Items]</u>			
<u>Concentration risk (as percent)</u>	34.00%	23.00%	

**REVENUES - Schedule of
Contract Liabilities (Details)
- USD (\$)
\$ in Millions**

Mar. 31, 2025 Dec. 31, 2024

Revenue from Contract with Customer [Abstract]

<u>Current portion of deferred revenues, lease liabilities, and other liabilities</u>	\$ 735	\$ 552
<u>Other non-current liabilities</u>	1,164	1,288
<u>Total contract liabilities</u>	\$ 1,899	\$ 1,840

**WARRANTY AND FIELD
SERVICE ACTIONS -
Schedule of Warranty
Reserve (Details) - USD (\$)
\$ in Millions**

[Guarantees and Product Warranties \[Abstract\]](#)

Current portion of deferred revenues, lease liabilities, and
other liabilities

Other non-current liabilities

Total warranty reserve

Mar. 31, 2025	Dec. 31, 2024	Mar. 31, 2024	Dec. 31, 2023
\$ 164	\$ 146		
292	327		
\$ 456	\$ 473	\$ 317	\$ 275

**WARRANTY AND FIELD
SERVICE ACTIONS -
Schedule of Warranty and
Field Service Action Activity
(Details) - USD (\$)
\$ in Millions**

3 Months Ended

Mar. 31, 2025 Mar. 31, 2024

Movement in Standard Product Warranty Accrual [Roll Forward]

<u>Beginning balance</u>	\$ 473	\$ 275
<u>Warranties issued in period</u>	34	49
<u>Adjustments to pre-existing warranties</u>	(30)	6
<u>Warranty costs incurred</u>	(21)	(13)
<u>Ending balance</u>	\$ 456	\$ 317

**FAIR VALUE
MEASUREMENTS (Details)
- USD (\$)
\$ in Millions**

**Mar. 31, Dec. 31,
2025 2024**

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Debt securities, available-for-sale, fair value, maturity, allocated and single maturity date, after year one through five</u>	\$ 164	\$ 289
---	--------	--------

Fair Value, Recurring

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Cash and cash equivalents:</u>	4,693	5,294
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<u>Short-term investments:</u>	2,485	2,406
--------------------------------	-------	-------

<u>Total cash and cash equivalents and short-term investments</u>	7,178	7,700
---	-------	-------

Fair Value, Recurring | Fair Value, Inputs, Level 1 | United States Treasury securities

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Short-term investments:</u>	890	993
--------------------------------	-----	-----

Fair Value, Recurring | Fair Value, Inputs, Level 2 | Term deposits

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Short-term investments:</u>	475	475
--------------------------------	-----	-----

Fair Value, Recurring | Fair Value, Inputs, Level 2 | Commercial paper

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Short-term investments:</u>	441	378
--------------------------------	-----	-----

Fair Value, Recurring | Fair Value, Inputs, Level 2 | Corporate bonds

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Short-term investments:</u>	424	374
--------------------------------	-----	-----

Fair Value, Recurring | Fair Value, Inputs, Level 2 | Certificates of deposit

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Short-term investments:</u>	215	141
--------------------------------	-----	-----

Fair Value, Recurring | Fair Value, Inputs, Level 2 | Other items

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Short-term investments:</u>	40	45
--------------------------------	----	----

Fair Value, Recurring | Cash

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Cash and cash equivalents:</u>	1,317	1,157
-----------------------------------	-------	-------

Fair Value, Recurring | Money market funds | Fair Value, Inputs, Level 1

**Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis
[Line Items]**

<u>Cash and cash equivalents:</u>	3,251	3,868
<u>Fair Value, Recurring Commercial paper Fair Value, Inputs, Level 2</u>		
<u>Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis</u>		
<u>[Line Items]</u>		
<u>Cash and cash equivalents:</u>	56	184
<u>Fair Value, Recurring United States Treasury securities Fair Value, Inputs, Level 1</u>		
<u>Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis</u>		
<u>[Line Items]</u>		
<u>Cash and cash equivalents:</u>	50	60
<u>Fair Value, Recurring Other items Fair Value, Inputs, Level 2</u>		
<u>Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis</u>		
<u>[Line Items]</u>		
<u>Cash and cash equivalents:</u>	\$ 19	\$ 25

**INVENTORY - Schedule of
Components of Inventory
(Details) - USD (\$)
\$ in Millions**

Mar. 31, 2025 Dec. 31, 2024

[Inventory Disclosure \[Abstract\]](#)

<u>Raw materials and work in progress</u>	\$ 1,129	\$ 1,351
<u>Finished goods</u>	1,460	897
<u>Total inventory</u>	\$ 2,589	\$ 2,248

INVENTORY - Narrative
(Details) - USD (\$)
\$ in Millions

3 Months Ended 12 Months Ended
Mar. 31, 2025 Dec. 31, 2024

[**Inventory Disclosure \[Abstract\]**](#)

Inventory write-down	\$ 23	\$ 66
Losses related to firm purchase commitments	\$ 0	\$ 5

**PROPERTY, PLANT, AND
EQUIPMENT, NET -
Schedule of Components of
Property, Plant and
Equipment, Net (Details) -
USD (\$)
\$ in Millions**

Mar. 31, 2025 Dec. 31, 2024

Property, Plant and Equipment [Line Items]

<u>Total property, plant, and equipment</u>	\$ 7,068	\$ 6,743
---	----------	----------

<u>Accumulated depreciation and amortization</u>	(2,964)	(2,778)
--	---------	---------

<u>Total property, plant, and equipment, net</u>	4,104	3,965
--	-------	-------

Land, buildings, and building improvements

Property, Plant and Equipment [Line Items]

<u>Total property, plant, and equipment</u>	1,090	1,085
---	-------	-------

Leasehold improvements

Property, Plant and Equipment [Line Items]

<u>Total property, plant, and equipment</u>	531	502
---	-----	-----

Machinery, equipment, vehicles, and office furniture

Property, Plant and Equipment [Line Items]

<u>Total property, plant, and equipment</u>	3,978	3,925
---	-------	-------

Computer equipment, hardware, and software

Property, Plant and Equipment [Line Items]

<u>Total property, plant, and equipment</u>	628	610
---	-----	-----

Construction in progress

Property, Plant and Equipment [Line Items]

<u>Total property, plant, and equipment</u>	\$ 841	\$ 621
---	--------	--------

**PROPERTY, PLANT, AND
EQUIPMENT, NET -
Narrative (Details) - USD (\$)
\$ in Millions**

3 Months Ended

Mar. 31, 2025 Mar. 31, 2024

[Property, Plant and Equipment \[Abstract\]](#)

<u>Depreciation and amortization expense</u>	\$ 189	\$ 274
--	--------	--------

**DEBT - Schedule of
Outstanding Debt (Details) -
USD (\$)
\$ in Millions**

Mar. 31, 2025 Dec. 31, 2024

Debt Instrument [Line Items]

<u>Total long-term debt</u>	\$ 4,475	\$ 4,475
<u>Less unamortized discount and debt issuance costs</u>	(32)	(34)
<u>Long-term debt, less unamortized discount and debt issuance costs</u>	4,443	4,441

2026 Notes | Senior Notes

Debt Instrument [Line Items]

<u>Total long-term debt</u>	\$ 1,250	\$ 1,250
<u>Effective interest rate (as percent)</u>	11.00%	11.00%

2029 Green Convertible Notes | Convertible Debt

Debt Instrument [Line Items]

<u>Total long-term debt</u>	\$ 1,500	\$ 1,500
<u>Effective interest rate (as percent)</u>	4.80%	4.80%

2030 Green Convertible Notes | Convertible Debt

Debt Instrument [Line Items]

<u>Total long-term debt</u>	\$ 1,725	\$ 1,725
<u>Effective interest rate (as percent)</u>	3.80%	3.80%

**DEBT - ABL Facility and
2026 Notes (Details) - USD
(\$)**

Mar. 31, 2025 Dec. 31, 2024 Oct. 31, 2021

[2026 Notes | Senior Notes](#)

[Line of Credit Facility \[Line Items\]](#)

[Aggregate principal amount](#)

\$ 1,250,000,000

[Stated interest rate \(as percent\)](#)

10.50%

[2026 Notes | Senior Notes | Fair Value, Inputs, Level 2](#)

[Line of Credit Facility \[Line Items\]](#)

[Fair value of 2026 Notes](#)

\$ 1,259,000,000 \$ 1,256,000,000

[Revolving Credit Facility | ABL Facility | Line of Credit](#)

[Line of Credit Facility \[Line Items\]](#)

[Maximum borrowing capacity](#)

1,500,000,000

[Long-term line of credit](#)

0

[Remaining borrowing capacity](#)

1,323,000,000

[Letter of Credit | ABL Facility | Line of Credit](#)

[Line of Credit Facility \[Line Items\]](#)

[Letter of credit, sub-limit amount](#)

1,000,000,000

[Letters of credit outstanding, amount](#)

\$ 177,000,000

**DEBT - Green Convertible
Notes (Details) - Convertible
Debt - USD (\$)**

Mar. 31, 2025 Dec. 31, 2024 Oct. 31, 2023 Mar. 31, 2023

[2029 Green Convertible Notes](#)

[Line of Credit Facility \[Line Items\]](#)

[Aggregate principal amount](#)

\$
1,500,000,000

[Issue discount](#)

\$ 15,000,000

[Interest rate \(as percent\)](#)

4.625%

[2029 Green Convertible Notes | Fair Value, Inputs,
Level 2](#)

[Line of Credit Facility \[Line Items\]](#)

[Debt instrument, fair value](#)

\$ \$
1,463,000,000 1,591,000,000

[2030 Green Convertible Notes](#)

[Line of Credit Facility \[Line Items\]](#)

[Aggregate principal amount](#)

\$
1,725,000,000

[Issue discount](#)

\$ 15,000,000

[Interest rate \(as percent\)](#)

3.625%

[2030 Green Convertible Notes | Fair Value, Inputs,
Level 2](#)

[Line of Credit Facility \[Line Items\]](#)

[Debt instrument, fair value](#)

\$ \$
1,501,000,000 1,611,000,000

**DEBT - Volkswagen Group
Loan Commitment and
Department of Energy Loan
(Details) - USD (\$)**

Mar. 31, 2025 Jan. 31, 2025 Dec. 31, 2024 Nov. 30, 2024

[Line of Credit Facility \[Line Items\]](#)

Total contract liabilities

\$		\$
1,899,000,000		1,840,000,000

Volkswagen Group | Noncash Consideration

[Line of Credit Facility \[Line Items\]](#)

Total contract liabilities

\$ 201,000,000

[Loan Agreements | Term Loan](#)

[Line of Credit Facility \[Line Items\]](#)

Unused borrowing capacity, amount not yet available

\$
1,000,000,000

[Note A Loan | Term Loan | Tranche One](#)

[Line of Credit Facility \[Line Items\]](#)

Unused borrowing capacity, amount not yet available

\$
3,355,000,000

[Note A, B and DOE Loan | Term Loan | Tranche Two](#)

[Line of Credit Facility \[Line Items\]](#)

Unused borrowing capacity, amount not yet available

\$
2,620,000,000

ACCRUED LIABILITIES

(Details) - USD (\$)

Mar. 31, 2025 Dec. 31, 2024

\$ in Millions

Payables and Accruals [Abstract]

<u>Payroll and related costs</u>	\$ 210	\$ 167
<u>Capital expenditures</u>	316	306
<u>Inventory</u>	129	119
<u>Other products and services</u>	96	93
<u>Other</u>	194	150
<u>Total accrued liabilities</u>	\$ 945	\$ 835

INCOME TAXES (Details) -	3 Months Ended	
USD (\$)	Mar. 31, 2025	Mar. 31, 2024
\$ in Millions		

[Income Tax Disclosure \[Abstract\]](#)

Provision for income taxes	\$ 2	\$ 1
Effective tax rate (as percent)	0.00%	0.00%

**STOCK-BASED
COMPENSATION -
Schedule of Restricted Stock
Unit Activity (Details) -
RSUs
shares in Millions**

3 Months Ended

**Mar. 31, 2025
\$ / shares
shares**

Number of shares (in millions)

<u>Outstanding at beginning of period (in shares) shares</u>	61
<u>Granted (in shares) shares</u>	7
<u>Vested (in shares) shares</u>	(15)
<u>Forfeited (in shares) shares</u>	(2)
<u>Outstanding at end of period (in shares) shares</u>	51
<u>Vested and expected to vest (in shares) shares</u>	51

Weighted-average grant-date fair value

<u>Outstanding at beginning of period (in dollars per share) \$ / shares</u>	\$ 14.10
<u>Granted (in dollars per share) \$ / shares</u>	11.84
<u>Vested (in dollars per share) \$ / shares</u>	14.00
<u>Forfeited (in dollars per share) \$ / shares</u>	14.76
<u>Outstanding at end of period (in dollars per share) \$ / shares</u>	13.86
<u>Vested and expected to vest (in dollars per share) \$ / shares</u>	\$ 13.86

**STOCK-BASED
COMPENSATION -
Narrative (Details)
\$ in Millions**

**3 Months Ended
Mar. 31, 2025
USD (\$)**

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

[Unrecognized stock-based compensation cost](#) \$ 826

[Stock options](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

[Unrecognized compensation expense period for recognition \(in years\)](#) 4 years 10 months 24 days

[Restricted Stock Units \(RSUs\)](#)

[Share-based Compensation Arrangement by Share-based Payment Award \[Line Items\]](#)

[Unrecognized compensation expense period for recognition \(in years\)](#) 1 year 8 months 12 days

**RELATED PARTY
TRANSACTIONS (Details) -
USD (\$)
\$ in Millions**

3 Months Ended

**Mar. 31, Mar. 31, Dec. 31,
2025 2024 2024**

Related Party Transaction [Line Items]

<u>Revenues</u>	\$ 1,240	\$ 1,204	
<u>Accounts receivable, net</u>	412		\$ 443
<u>Contract liabilities</u>	1,899		1,840
<u>Amazon Principal Owner</u>			

Related Party Transaction [Line Items]

<u>Revenues</u>	99	338	
<u>Accounts receivable, net</u>	84		68
<u>Contract liabilities</u>	132		\$ 135
<u>Amazon Principal Owner Hosting, Storage, And Compute Services</u>			

Expense

Related Party Transaction [Line Items]

<u>Expenses</u>	\$ 31	\$ 20	
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**COMMITMENTS AND
CONTINGENCIES (Details)**

**- USD (\$)
\$ in Millions**

Mar. 31, 2025 Dec. 31, 2024

Loss Contingencies [Line Items]

<u>Loss contingency accrual</u>	\$ 115	\$ 110
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<u>Loss contingency, excess over the accrued liability recorded</u>	95	
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Maximum

Loss Contingencies [Line Items]

<u>Loss contingency, estimate</u>	\$ 210	
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STOCKHOLDERS'
EQUITY AND NET LOSS
PER SHARE - Narrative
(Details) - shares

Mar. 31, 2025 Dec. 31, 2024

Class of Stock [Line Items]

Common stock, shares outstanding (in shares) 1,146,000,000 1,131,000,000

Common stock, shares issued (in shares) 1,146,000,000 1,131,000,000

Common stock, shares authorized (in shares) 3,508,000,000 3,508,000,000

Common Class A

Class of Stock [Line Items]

Common stock, shares outstanding (in shares) 1,138,000,000 1,123,000,000

Common stock, shares issued (in shares) 1,138,000,000 1,123,000,000

Common stock, shares authorized (in shares) 3,500,000,000 3,500,000,000

Common Class B

Class of Stock [Line Items]

Common stock, shares outstanding (in shares) 8,000,000 8,000,000

Common stock, shares issued (in shares) 8,000,000 8,000,000

Common stock, shares authorized (in shares) 8,000,000 8,000,000

**STOCKHOLDERS'
EQUITY AND NET LOSS
PER SHARE - Schedule of
Number of Potential Shares
of Common Stock
Outstanding Excluded from
Computation of Diluted Net
Loss Per Share (Details) -
shares
shares in Millions**

3 Months Ended

**Mar. 31,
2025 Mar. 31,
2024**

Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]

<u>Antidilutive securities (in shares)</u>	274	280
<u>Green Convertible Notes</u>		

Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]

<u>Antidilutive securities (in shares)</u>	149	149
<u>Stock warrants</u>		

Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]

<u>Antidilutive securities (in shares)</u>	12	12
<u>Stock options</u>		

Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]

<u>Antidilutive securities (in shares)</u>	59	61
<u>RSUs, ESPP, and other stock-based awards</u>		

Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]

<u>Antidilutive securities (in shares)</u>	54	58
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**STOCKHOLDERS'
EQUITY AND NET LOSS
PER SHARE - Schedule of
Reconciliation of Numerator
and Denominator Used in
Calculation of Basic and
Diluted Net Loss Per Share
(Details) - USD (\$)
\$ / shares in Units, shares in
Millions, \$ in Millions**

3 Months Ended

**Mar. 31,
2025 Mar. 31,
2024**

Numerator

<u>Net loss</u>	\$ (541)	\$ (1,446)
<u>Net loss attributable to common stockholders, basic</u>	(545)	(1,446)
<u>Net loss attributable to common stockholders, diluted</u>	\$ (545)	\$ (1,446)

Denominator

<u>Weighted-average Class A and Class B common shares outstanding - basic (in shares)</u>	1,137	978
<u>Effect of dilutive securities (in shares)</u>	0	0
<u>Weighted-average Class A and Class B common shares outstanding - diluted (in shares)</u>	1,137	978
<u>Net loss per share attributable to Class A and Class B common stockholders, basic (in dollars per share)</u>	\$ (0.48)	\$ (1.48)
<u>Net loss per share attributable to Class A and Class B common stockholders, diluted (in dollars per share)</u>	\$ (0.48)	\$ (1.48)

**SEGMENT
INFORMATION (Details) -
USD (\$)
\$ in Millions**

3 Months Ended

Mar. 31, 2025 Mar. 31, 2024

Segment Reporting, Asset Reconciling Item [Line Items]

<u>Revenues</u>	\$ 1,240	\$ 1,204
<u>Cost of revenues</u>	(1,034)	(1,731)
<u>Gross profit</u>	206	(527)
<u>Automotive</u>		

Segment Reporting, Asset Reconciling Item [Line Items]

<u>Revenues</u>	922	1,116
<u>Cost of revenues</u>	(830)	(1,613)
<u>Gross profit</u>	92	(497)
<u>Software and Services</u>		

Segment Reporting, Asset Reconciling Item [Line Items]

<u>Revenues</u>	318	88
<u>Cost of revenues</u>	(204)	(118)
<u>Gross profit</u>	\$ 114	\$ (30)

**VARIABLE INTEREST
ENTITIES (Details) - USD
(\$)**

Mar. 31, 2025 Dec. 31, 2024

\$ in Millions

Variable Interest Entity [Line Items]

Total assets \$ 15,505 \$ 15,410

Liabilities 9,275 8,848

Rivian and VW Group Technology, LLC

Variable Interest Entity [Line Items]

Total assets 572 250

Liabilities \$ 471 \$ 155

Volkswagen Group

Variable Interest Entity [Line Items]

Equity interest (as percent) 50.00%

