# 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 29, 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: 001-07882

# AMD ADVANCED MICRO DEVICES, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

94-1692300 (I.R.S. Employer Identification No.)

2485 Augustine Drive

Santa Clara, California 95054 (Address of principal executive offices)(Zip Code)

(408) 749-4000

(Registrant's telephone number, including area code)

N/A

(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

Common Stock, \$0.01 par value per share

AMD

The Nasdaq Global Select 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 (the Exchange Act) 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  $\square$  No  $\square$  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  $\square$  No  $\square$ 

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 definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Non-accelerated filer

Large accelerated filer	$\checkmark$	Accelerated filer	
Smaller reporting company		Emerging growth company	

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 🗵

Indicate the number of shares outstanding of the registrant's common stock, \$0.01 par value per share, as of May 1, 2025: 1,621,404,195

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# PART I. FINANCIAL INFORMATION

# ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

# Advanced Micro Devices, Inc. Condensed Consolidated Statements of Operations (Unaudited)

		Three Month	s Ended
		March 29, 2025	March 30, 2024
		er share amounts)	
Net revenue	\$	7,438 \$	5,473
Cost of sales		3,451	2,683
Amortization of acquisition-related intangibles		251	230
Total cost of sales		3,702	2,913
Gross profit		3,736	2,560
Research and development		1,728	1,525
Marketing, general and administrative		886	607
Amortization of acquisition-related intangibles		316	392
Total operating expenses		2,930	2,524
Operating income		806	36
Interest expense		(20)	(25)
Other income (expense), net		39	53
Income before income taxes and equity income		825	64
Income tax provision (benefit)		123	(52)
Equity income in investee		7	7
Net income	\$	709 \$	5 123
Earnings per share			
Basic	\$	0.44 \$	0.08
Diluted	\$	0.44 \$	0.07
Shares used in per share calculation			
Basic		1,620	1,617
Diluted		1,626	1,639

See accompanying notes.

# Advanced Micro Devices, Inc. Condensed Consolidated Statements of Comprehensive Income (Unaudited)

Three Months Ended			
	larch 30, 2024		
 (In millions)			
\$ 709 \$	123		
29	(18)		
\$ 738 \$	105		
	March 29, M 2025 (In millions) \$ 709 \$		

See accompanying notes.

# Advanced Micro Devices, Inc. Condensed Consolidated Balance Sheets (Unaudited)

(Unaudited)				
		March 29, 2025		December 28, 2024
	(In millions, except par va			e amounts)
ASSETS				
Current assets:				
Cash and cash equivalents	\$	6,049	\$	3,787
Short-term investments		1,261		1,345
Accounts receivable, net		5,443		6,192
Inventories		6,416		5,734
Prepaid expenses and other current assets		2,426		1,991
Total current assets		21,595		19,049
Property and equipment, net		1,921		1,802
Goodwill		24,839		24,839
Acquisition-related intangibles, net		18,363		18,930
Deferred tax assets		845		688
Other non-current assets		3,987		3,918
Total assets	\$	71,550	\$	69,226
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	2,206	\$	2,466
Accrued liabilities		3,876		4,260
Short-term borrowings		947		
Other current liabilities		674		555
Total current liabilities		7,703		7,281
Long-term debt		3,217		1,721
Long-term operating lease liabilities		567		491
Deferred tax liabilities		343		349
Other long-term liabilities		1,839		1,816
Commitments and contingencies (See Note 12)				
Stockholders' equity:				
Capital stock:				
Common stock, par value \$0.01; shares authorized: 2,250; shares issued: 1,681 and 1,680; shares outstanding: 1,616 and 1,622		17		17
Additional paid-in capital		61,730		61,362
Treasury stock, at cost (shares held: 65 and 58)		(6,899)		(6,106)
Retained earnings		3,073		2,364
Accumulated other comprehensive loss		(40)		(69)
Total stockholders' equity	-	57,881		57,568
Total liabilities and stockholders' equity	\$	71,550	\$	69,226
			_	

See accompanying notes.

# Advanced Micro Devices, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited)

(Unaudited)				
	M	Three Months arch 29,	March 30,	
		2025		
Cook flows from encoding optivities:		(In million	s)	
Cash flows from operating activities:	¢	700 #	400	
Net income	\$	709 \$	123	
Adjustments to reconcile net income to net cash provided by operating activities:		475	400	
Depreciation and amortization		175	162	
Amortization of acquisition-related intangibles		567	622	
Stock-based compensation		364	371	
Deferred income taxes		(167)	(66)	
Inventory loss at contract manufacturer		_	65	
Other		39	4	
Changes in operating assets and liabilities:				
Accounts receivable, net		748	913	
Inventories		(682)	(368)	
Prepaid expenses and current assets		(237)	(919)	
Accounts payable		(289)	(561)	
Accrued and other liabilities		(288)	175	
Net cash provided by operating activities		939	521	
Cash flows from investing activities:				
Purchases of property and equipment		(212)	(142)	
Purchases of short-term investments		(304)	(433)	
Proceeds from maturity of short-term investments		365	441	
Proceeds from sale of short-term investments		33	2	
Purchases of strategic investments		(239)	(4)	
Other		_	1	
Net cash used in investing activities		(357)	(135)	
Cash flows from financing activities:				
Proceeds from long-term debt issuance, net of issuance costs		1,494		
Proceeds from commercial paper issuance, net of discount		947	_	
Proceeds from sales of common stock through employee equity plans		4	5	
Repurchases of common stock		(749)	(4)	
Stock repurchases for tax withholding on employee equity plans		(30)	(129)	
Other		_	(1)	
Net cash provided by (used in) financing activities		1.666	(129)	
Net increase in cash, cash equivalents and restricted cash		2,248	257	
Cash, cash equivalents and restricted cash at beginning of period		3,811	3,933	
	\$	6,059 \$	4,190	
Cash, cash equivalents and restricted cash at end of period	Ψ	0,000 φ	<del>т</del> ,190	

# Advanced Micro Devices, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited)

		Three Months Ended		
	M	March 29, 2025		March 30, 2024
		(In mil	lions)	
Supplemental cash flow information:				
Cash paid during the period for:				
Income taxes, net of refunds	\$	128	\$	87
Non-cash investing and financing activities:				
Purchases of property and equipment, accrued but not paid	\$	147	\$	102
Reconciliation of cash, cash equivalents and restricted cash				
Cash and cash equivalents	\$	6,049	\$	4,190
Restricted cash included in Prepaid expenses and other current assets		10	\$	
Total cash, cash equivalents and restricted cash	\$	6,059	\$	4,190

See accompanying notes.

# Advanced Micro Devices, Inc. Condensed Consolidated Statements of Stockholders' Equity (Unaudited)

(Onaudited)				
		Three Months Ended		
	n	March 29, 2025		larch 30, 2024
		(In milli	ions)	
Capital stock:				
Common stock, par value				
Balance, beginning of period	\$	17	\$	17
Balance, end of period	\$	17	\$	17
Additional paid-in capital				
Balance, beginning of period	\$	61,362	\$	59,676
Common stock issued under employee equity plans		4		6
Stock-based compensation		364		371
Balance, end of period	\$	61,730	\$	60,053
Treasury stock				
Balance, beginning of period	\$	(6,106)	\$	(4,514)
Repurchases of common stock		(756)		(4)
Common stock repurchases for tax withholding on employee equity plans		(37)		(172)
Balance, end of period	\$	(6,899)	\$	(4,690)
Retained earnings:				
Balance, beginning of period	\$	2,364	\$	723
Net income		709		123
Balance, end of period	\$	3,073	\$	846
Accumulated other comprehensive income (loss):				
Balance, beginning of period	\$	(69)	\$	(10)
Other comprehensive income (loss)		29		(18)
Balance, end of period	\$	(40)	\$	(28)
	<u>^</u>	57.00 <i>1</i>	•	50 /00
Total stockholders' equity	\$	57,881	\$	56,198

See accompanying notes.

# Notes to Condensed Consolidated Financial Statements (Unaudited)

### NOTE 1 – The Company

Advanced Micro Devices, Inc. is a global semiconductor company. References herein to AMD or the Company mean Advanced Micro Devices, Inc. and its consolidated subsidiaries. AMD's products include Artificial Intelligence (AI) accelerators, microprocessors (CPUs) for servers and graphics processing units (GPUs), as standalone devices or as incorporated into accelerated processing units (APUs), chipsets, data center and professional GPUs, embedded processors, semi-custom System-on-Chip (SoC) products, microprocessor and SoC development services and technology, data processing units (DPUs), Field Programmable Gate Arrays (FPGAs), System on Modules (SOMs), Smart Network Interface Cards (SmartNICs), and Adaptive SoC products. From time to time, the Company may also sell or license portions of its intellectual property (IP) portfolio.

#### NOTE 2 - Basis of Presentation and Significant Accounting Policies

**Basis of Presentation.** The accompanying unaudited condensed consolidated financial statements of AMD have been prepared in accordance with United States generally accepted accounting principles (U.S. GAAP) for interim financial information and the instructions to Form 10-Q and Article 10 of Regulation S-X. The results of operations for the three months ended March 29, 2025 shown in this report are not necessarily indicative of results to be expected for the full year ending December 27, 2025 or any other future period. In the opinion of the Company's management, the information contained herein reflects all adjustments necessary for a fair presentation of the Company's results of operations, financial position, cash flows and stockholders' equity. All such adjustments are of a normal, recurring nature. The unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements in the Company's Annual Report on Form 10-K for the fiscal year ended December 28, 2024. Certain amounts from fiscal year 2024 have been reclassified to conform to current period presentation. These include the presentation of Payables to related parties within Accounts payable, Operating lease right-of-use assets and Investment: equity method within Other non-current assets, and Receivables from related parties within Prepaid expenses and other current assets.

The Company uses a 52- or 53-week fiscal year ending on the last Saturday in December. The three months ended March 29, 2025 and March 30, 2024 each consisted of 13 weeks.

**Use of Estimates.** The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of commitments and contingencies at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results are likely to differ from those estimates, and such differences may be material to the financial statements. Areas where management uses subjective judgment include, but are not limited to, revenue allowances, inventory valuation, valuation of goodwill, long-lived and intangible assets, and income taxes.

Significant Accounting Policies. There have been no material changes to the Company's significant accounting policies in Note 2 - Basis of Presentation and Significant Accounting Policies, of the Notes to Condensed Consolidated Financial Statements included in the Company's Annual Report on Form 10-K for the fiscal year ended December 28, 2024.

# **NOTE 3 – Supplemental Financial Statement Information**

Inventories		larch 29, 2025		December 28, 2024
		(In m	illions)	
Raw materials	\$	560	\$	351
Work in process		4,498		4,289
Finished goods		1,358		1,094
Total inventories	\$	6,416	\$	5,734

Prepaid Expenses and Other Current Assets	rch 29, 2025	December 28, 2024
	(In millio	ns)
Unbilled receivables	\$ 843 \$	628
Other	1,583	1,363
Total prepaid expenses and other current assets	\$ 2,426 \$	1,991

Property and Equipment, net		ch 29, 025	December 28, 2024		
		(In mi	illions)		
Land, building and leasehold improvements	\$	881	\$	853	
Equipment		2,864		2,798	
Construction in progress		445		324	
Property and equipment, gross		4,190		3,975	
Accumulated depreciation		(2,269)		(2,173)	
Total property and equipment, net	\$	1,921	\$	1,802	

Accrued Liabilities	March 29, 2025				
		(In mi	llions)		
Customer-related liabilities	\$	1,282	\$		1,349
Accrued marketing programs		1,000			1,063
Accrued compensation and benefits		872			1,174
Other accrued expenses and liabilities		722			674
Total accrued liabilities	\$	3,876	\$		4,260

### Revenue

Revenue allocated to remaining performance obligations that are unsatisfied or partially unsatisfied include amounts received from customers and amounts that will be invoiced and recognized as revenue in future periods for development services, IP licensing and product revenue. As of March 29, 2025, the aggregate transaction price allocated to remaining performance obligations under contracts with an original expected duration of more than one year was \$74 million, of which \$56 million is expected to be recognized in the next 12 months. The revenue allocated to remaining performance obligations does not include amounts which have an original expected duration of one year or less.

Revenue recognized over time associated with custom products and development services accounted for approximately 9% and 16% of the Company's revenue for the three months ended March 29, 2025 and March 30, 2024, respectively.

#### **NOTE 4 – Segment Reporting**

Management, including the Chief Operating Decision Maker (CODM), who is the Company's Chief Executive Officer, reviews and assesses operating performance using segment net revenue, cost of sales and operating expenses, and operating income (loss). These performance measures include the allocation of expenses to the reportable segments based on management's judgment. The CODM is regularly provided segment operating income to assess relative segment performance.

Beginning with the fiscal year ending December 27, 2025, the Company changed its segment structure, combining the Client and Gaming segments into one reportable segment to align with how the Company manages its business. All prior period segment data were retrospectively adjusted. The Company's three reportable segments are:

- the Data Center segment, which primarily includes Artificial Intelligence (AI) accelerators, microprocessors (CPUs) for servers, graphics processing units (GPUs), accelerated processing units (APUs), data processing units (DPUs), Field Programmable Gate Arrays (FPGAs), Smart Network Interface Cards (SmartNICs) and Adaptive System-on-Chip (SoC) products for data centers;
- the Client and Gaming segment, which primarily includes CPUs, APUs, chipsets for desktops and notebooks, discrete GPUs, and semi-custom SoC products and development services; and
- the Embedded segment, which primarily includes embedded CPUs, GPUs, APUs, FPGAs, System on Modules (SOMs), and Adaptive SoC products.

From time to time, the Company may also sell or license portions of its IP portfolio.

In addition to these reportable segments, the Company has an All Other category, which is not a reportable segment. This category primarily includes certain expenses and credits that are not allocated to any of the reportable segments because the CODM does not consider these expenses and credits in evaluating the performance of the reportable segments. This category primarily includes amortization of acquisition-related intangibles, employee stock-based compensation expense, acquisition-related and other costs, inventory loss at contract manufacturer, and restructuring charges. Acquisition-related and other costs primarily include certain compensation charges and transaction costs.

The following table provides a summary of net revenue, cost of sales and operating expenses, and operating income (loss) by segment. Segment cost of sales and operating expenses primarily include materials, external manufacturing, labor and marketing and advertising costs, and exclude expenses and credits that are recorded within the All Other category. Each of the Client and Gaming businesses do not qualify as a reportable operating segment, however, the Company continues to separately disclose revenue for each business.

	Three Mor	ths End	ed
	 March 29, 2025		March 30, 2024
	 (In mi	llions)	
Net revenue:			
Data Center	\$ 3,674	\$	2,337
Client and Gaming			
Client	\$ 2,294	\$	1,368
Gaming	 647		922
Total Client and Gaming	2,941		2,290
Embedded	823		846
Total net revenue	\$ 7,438	\$	5,473
Cost of sales and operating expenses:			
Data Center	\$ 2,742	\$	1,796
Client and Gaming	2,445		2,053
Embedded	495		504
All other	950		1,084
Total cost of sales and operating expenses	\$ 6,632	\$	5,437
Operating income (loss):			
Data Center	\$ 932	\$	541
Client and Gaming	496		237
Embedded	328		342
All other <sup>(1)</sup>	(950)		(1,084)
Total operating income	\$ 806	\$	36

(1) For the three months ended March 29, 2025, all other operating losses primarily included \$567 million of amortization of acquisition-related intangibles, and \$364 million of stock-based compensation expense.

For the three months ended March 30, 2024, all other operating losses primarily included \$622 million of amortization of acquisition-related intangibles, \$371 million of stock-based compensation expense, and \$65 million of inventory loss at a contract manufacturer.

# NOTE 5 - Goodwill and Acquisition-related Intangibles, net

# Goodwill

In the first quarter of fiscal year 2025, the Company assigned goodwill to its updated reporting units to reflect the change in its segment reporting structure. The Company performed a goodwill impairment test immediately prior to and after the segment change and determined that no indicators of impairment to goodwill existed. The carrying amount of goodwill was reassigned as follows:

				Before segr	nent	change	After	segment change	
(in millions)	Da	ata Center	Embedded	 Client		Gaming	Clie	ent and Gaming	Total
December 28, 2024	\$	3,403	\$ 21,072	\$ 126	\$	238	\$	_	\$ 24,839
Reassignment due to segment change		_	_	(126)		(238)		364	_
March 29, 2025	\$	3,403	\$ 21,072	\$ _	\$	_	\$	364	\$ 24,839

## Acquisition-related Intangibles, net

The following table summarizes Acquisition-related Intangibles Assets:

			March 29, 2025					De	ecember 28, 2024		
	Carrying	Accumulated Amortization			Net Carrying Amount	Gross Carrying Amount			Accumulated Amortization		Net Carrying Amount
			(In millions)						(In millions)		
Developed technology	\$ 13,408	\$	(2,779)	\$	10,629	\$	13,408	\$	(2,529)	\$	10,879
Customer relationships	12,324		(5,420)		6,904		12,324		(5,124)		7,200
Product trademarks	914		(246)		668		914		(225)		689
Acquisition-related intangible assets subject to amortization	 26,646		(8,445)		18,201		26,646		(7,878)	_	18,768
In-process research and development (IPR&D) not subject to amortization	162		_		162		162		_		162
Total acquisition-related intangible assets, net	\$ 26,808	\$	(8,445)	\$	18,363	\$	26,808	\$	(7,878)	\$	18,930

Acquisition-related intangible amortization expense was \$567 million and \$622 million for the three months ended March 29, 2025 and March 30, 2024, respectively.

Based on the carrying value of acquisition-related intangibles recorded as of March 29, 2025, and assuming no subsequent impairment of the underlying assets, the estimated annual amortization expense for acquisition-related intangibles is expected to be as follows:

Fiscal Year	(In	millions)
Remainder of 2025	\$	1,659
2026		2,111
2027		1,993
2028		1,885
2029		1,659
2030 and thereafter		8,894
Total	\$	18,201

## NOTE 6 – Related Party — Equity Joint Ventures

#### **ATMP Joint Ventures**

The Company holds a 15% equity interest in two joint ventures (collectively, the ATMP JV) with affiliates of Tongfu Microelectronics Co., Ltd, a Chinese joint stock company. The Company has no obligation to fund the ATMP JV. The Company accounts for its equity interests in the ATMP JV under the equity method of accounting due to its significant influence over the ATMP JV. The carrying value of the Company's investment in ATMP JV was \$157 million and \$149 million as of March 29, 2025 and December 28, 2024, respectively, and is recorded within Other non-current assets on the Company's Condensed Consolidated Balance Sheets.

The ATMP JV provides assembly, test, mark and packaging (ATMP) services to the Company. The Company's purchases from the ATMP JV during the three months ended March 29, 2025 and March 30, 2024 were \$497 million and \$450 million, respectively. As of March 29, 2025 and December 28, 2024, the amounts payable to the ATMP JV were \$434 million and \$476 million, respectively, and are included in Accounts payable on the Condensed Consolidated Balance Sheets.

On October 9, 2024, the Company entered into a one-year term loan agreement with one of the ATMP JVs for \$100 million to provide funds for the ATMP JV's general corporate purposes. The loan bears interest, payable quarterly, at the three months term Secured Overnight Financing Rate (SOFR) plus 50 basis points. The loan receivable is included within Prepaid expenses and other current assets on the Company's Condensed Consolidated Balance Sheets.

During each of the three months ended March 29, 2025 and March 30, 2024, the Company recorded income related to the ATMP JV of \$7 million in Equity income in investee on its Condensed Consolidated Statements of Operations.

## NOTE 7 – Debt, Revolving Credit Facility and Commercial Paper Program

#### Debt

The Company's debt as of March 29, 2025 and December 28, 2024 consisted of the following:

	March 29, 2025			December 28, 2024
		(In mi	llions)	
4.212% Senior Notes Due 2026 (4.212% Notes)	\$	875	\$	—
4.319% Senior Notes Due 2028 (4.319% Notes)		625		_
2.375% Senior Notes Due 2030 (2.375% Notes)		750		750
3.924% Senior Notes Due 2032 (3.924% Notes)		500		500
4.393% Senior Notes Due 2052 (4.393% Notes)		500		500
Total debt (principal amount)		3,250		1,750
Unamortized debt discount and issuance costs		(33)		(29)
Total long-term debt (net)	\$	3,217	\$	1,721

4.212% Senior Notes Due 2026 and 4.319% Senior Notes Due 2028

On March 24, 2025, the Company issued 4.212% Notes and 4.319% Notes in aggregate principal amount of \$1.5 billion. The 4.212% Notes and the 4.319% Notes are general unsecured senior obligations of the Company. The interest is payable semi-annually on March 24 and September 24 of each year, commencing on September 24, 2025.

The Company may redeem some or all of the 4.212% Notes prior to September 24, 2026 at a price equal to the greater of the present value of the principal amount and future interest through the maturity of the 4.212% Notes or 100% of the principal amount plus accrued and unpaid interest. The Company may redeem some or all of the 4.319% Notes prior to February 24, 2028, one month prior to the maturity date of the 4.319% Notes (4.319% Notes Par Call Date), at a price equal to the greater of the present value of the principal amount and future interest through the 4.319% Notes Par Call Date), at a price equal to the greater of the present value of the principal amount and future interest through the 4.319% Notes Par Call Date or 100% of the principal amount plus accrued and unpaid interest. On or after February 24, 2028, the Company may also redeem some or all of the 4.319% Notes at 100% of the principal amount plus accrued and unpaid interest.

Holders of the 4.212% Notes and the 4.319% Notes have the right to require the Company to repurchase all or a portion of the 4.212% Notes or 4.319% Notes in the event that the Company undergoes a change of control, at a repurchase price of 101% of the principal amount plus accrued and unpaid interest. Additionally, an event of default may result in the acceleration of the maturity of the 4.212% Notes and 4.319% Notes.

2.375% Senior Notes Due 2030, 3.924% Senior Notes Due 2032 and 4.393% Senior Notes Due 2052

The 2.375% Notes, 3.924% Notes and 4.393% Notes are general unsecured senior obligations of the Company with semi-annual fixed interest payments due on June 1 and December 1.

As of March 29, 2025, the Company was in compliance with the covenants associated with its debt.

#### **Revolving Credit Facility**

The Company has \$3.0 billion available under an unsecured revolving credit facility that expires on April 29, 2027. During the three months ended March 29, 2025, the Company did not borrow under the revolving credit facility and as of March 29, 2025 and December 28, 2024, the Company had no outstanding borrowings under the revolving credit facility. As of March 29, 2025, the Company was in compliance with the covenants under the revolving credit facility.

## **Commercial Paper Program**

The Company has a commercial paper program under which it can issue unsecured commercial paper notes up to a principal amount of \$3.0 billion at any time with maturities of up to 397 days from the date of issue. The commercial paper will be sold at a discount from par or, alternatively, will be sold at par and bear interest at rates that will vary based on market conditions at the time of the issuance. During the three months ended March 29, 2025, the Company issued \$950 million in aggregate principal amount of commercial paper, which was outstanding as of March 29, 2025. The outstanding commercial paper have a weighted-average interest rate of 4.35% with maturities of up to 60 days. As of December 28, 2024, the Company had no commercial paper outstanding. Outstanding commercial paper is reported within Short-term borrowings in the Condensed Consolidated Balance Sheets.

# **NOTE 8 – Financial Instruments**

Financial Instruments Recorded at Fair Value on a Recurring Basis

		March 2	.9, 2	025		December 28, 2024							
(In millions)	Level 1	 Level 2		Level 3	 Total		Level 1		Level 2	_	Level 3		Total
Cash equivalents													
Money market funds	\$ 3,387	\$ —	\$	—	\$ 3,387	\$	1,496	\$	—	\$	—	\$	1,496
Corporate debt securities		1,150		—	1,150		—		806				806
U.S. government and agency securities	452	_		_	452		130		—				130
Non-U.S. government and agency securities	_	85		_	85		_		116		_		116
Time deposits and certificates of deposits	—	91		—	91		_		107				107
Short-term investments													
Corporate debt securities	_	778			778		_		814		_		814
Time deposits and certificates of deposits	—	10		_	10				10		_		10
Asset-backed and mortgage-backed securities	_	26			26		_		28				28
U.S. government and agency securities	313	84		_	397		332		82		_		414
Non-U.S. government and agency securities	_	50		_	50		_		79		_		79
Other non-current assets													
Time deposits and certificates of deposits	_	_		_			_		1		—		1
Deferred compensation plan and other investments	 192	 _		65	 257		197		_		25		222
Total assets measured at fair value	\$ 4,344	\$ 2,274	\$	65	\$ 6,683	\$	2,155	\$	2,043	\$	25	\$	4,223

Deferred compensation plan investments are primarily mutual fund investments held in a Rabbi trust established to maintain the Company's executive deferred compensation plan.

The following is a summary of cash equivalents and short-term investments:

			March 2	29, 20	25					Decembe	r 28	, 2024		
	Cos	t/ Amortized Cost	Gross Unrealized Gains	ι	Gross Jnrealized Losses	Es	stimated Fair Value	Co	ost/ Amortized Cost	Gross Unrealized Gains		Gross Unrealized Losses	Est	imated Fair Value
			(in mi	llions	5)					(in mil	lior	ıs)		
Asset-backed and mortgage- backed securities	\$	28	\$ _	\$	(2)	\$	26	\$	30	\$ _	\$	(2)	\$	28
Corporate debt securities		1,927	1		_		1,928		1,621	_		(1)		1,620
Money market funds		3,387	_		_		3,387		1,496	_		_		1,496
Time deposits and certificates of deposits		102			_		102		117	_		_		117
U.S. government and agency securities		848	1		_		849		544	_		_		544
Non-U.S. government and agency securities		134	 _		_		134		195	_		_		195
	\$	6,426	\$ 2	\$	(2)	\$	6,426	\$	4,003	\$ 	\$	(3)	\$	4,000
Time deposits and certificates of deposits U.S. government and agency securities Non-U.S. government and agency	\$	102 848 134	\$ 1 2	\$	-	\$	102 849 134	\$	117 544 195	\$ _ _ _ _	\$		\$	

As of March 29, 2025 and December 28, 2024, the Company did not have material available-for-sale debt securities which have been in a continuous unrealized loss position of more than twelve months.

The contractual maturities of investments classified as available-for-sale are as follows:

	March	29, 2025	5	Decembe	r 28, 2	024
	Amortized Cost		Fair Value	 Amortized Cost		Fair Value
	 (In mi	llions)		(In mi	llions)	
Due within 1 year	\$ 2,606	\$	2,607	\$ 2,073	\$	2,073
Due in 1 year through 5 years	407		408	406		405
Due in 5 years and later	26		24	27		26
	\$ 3,039	\$	3,039	\$ 2,506	\$	2,504

#### Financial Instruments Not Recorded at Fair Value

The carrying amounts and estimated fair values of the Company's long-term debt are as follows:

	March 29	, 2025	December	28, 2024
	Carrying Amount	Estimated Fair Value	Carrying Amount	Estimated Fair Value
	(In milli	ons)	(In milli	ions)
Long-term debt	3,217	3,080	1,721	1,543

The estimated fair value of the Company's long-term debt is based on Level 2 inputs of quoted prices for the Company's debt and comparable instruments in inactive markets.

The fair value of the Company's accounts receivable, accounts payable, commercial paper and other short-term obligations approximate their carrying value based on existing terms.

# Financial Instruments Measured at Fair Value on a Non-Recurring Basis

As of March 29, 2025 and December 28, 2024, the Company had non-marketable securities in privately-held companies of \$650 million and \$468 million, respectively, which are recorded at estimated fair value based on Level 3 inputs and within Other non-current assets in the Condensed Consolidated Balance Sheets.

#### Hedging Transactions and Derivative Financial Instruments

## Foreign Currency Forward Contracts Designated as Accounting Hedges

The Company enters into foreign currency forward contracts to hedge its exposure to foreign currency exchange rate risk related to future forecasted transactions denominated in currencies other than the U.S. Dollar. These contracts generally mature within 24 months and are designated as accounting hedges. As of March 29, 2025 and December 28, 2024, the notional value of the Company's outstanding foreign currency forward contracts designated as cash flow hedges was \$2.1 billion and \$2.2 billion, respectively. The fair value of these contracts as of March 29, 2025 is recorded within Prepaid expenses and other current assets, Accrued liabilities, and Other long-term liabilities of \$7 million, \$37 million and \$4 million, respectively. The fair value of these contracts as of December 28, 2024 is recorded within Prepaid expenses and other current assets, Accrued liabilities, and Other long-term liabilities of \$6 million and \$11 million, respectively.

## Foreign Currency Forward Contracts Not Designated as Accounting Hedges

The Company also enters into foreign currency forward contracts to reduce the short-term effects of foreign currency fluctuations on certain receivables or payables denominated in currencies other than the U.S. Dollar. These forward contracts generally mature within 3 months and are not designated as accounting hedges. As of March 29, 2025 and December 28, 2024, the notional value of these outstanding contracts was \$868 million and \$642 million, respectively. The fair value of these contracts was not material as of March 29, 2025 and December 28, 2024.



## NOTE 9 – Earnings Per Share

The following table sets forth the components of basic and diluted earnings per share:

	Three Mor	ths End	ed
	 March 29, 2025		March 30, 2024
	 (In millions, except	per sha	re amounts)
Numerator			
Net income for basic earnings per share	\$ 709	\$	123
Denominator			
Basic weighted average shares	1,620		1,617
Potentially dilutive shares from employee equity plans	6		22
Diluted weighted average shares	1,626		1,639
Earnings per share:			
Basic	\$ 0.44	\$	0.08
Diluted	\$ 0.44	\$	0.07

Securities which would have been anti-dilutive are not material and are excluded from the computation of diluted earnings per share for all periods presented.

# NOTE 10 – Common Stock and Stock-based Compensation

### **Common Stock**

Shares of common stock outstanding were as follows:

	Three Months I	Ended
	March 29, 2025	March 30, 2024
	(In millions	5)
Balance, beginning of period	1,622	1,616
Common stock issued under employee equity plans	1	3
Common stock repurchases for tax withholding on equity awards	_	(1)
Repurchases of common stock	(7)	
Balance, end of period	1,616	1,618

#### Stock Repurchase Program

The Company has an approved stock repurchase program authorizing repurchases of up to \$12 billion of the Company's common stock (Repurchase Program). During the three months ended March 29, 2025, the Company repurchased 7 million shares of its common stock under the Repurchase Program for \$749 million. As of March 29, 2025, \$3.9 billion remained available for future stock repurchases under the Repurchase Program. The Repurchase Program does not obligate the Company to acquire any common stock, has no termination date and may be suspended or discontinued at any time.

# Stock-based Compensation

Stock-based compensation expense recorded in the Condensed Consolidated Statements of Operations was as follows:

		Three Mont	ths Ended	
	Ν	Aarch 29, 2025	Mar 2	rch 30, 024
		(In mill	lions)	
Cost of sales	\$	5	\$	6
Research and development		282		279
Marketing, general and administrative		77		86
Total	\$	364	\$	371

# NOTE 11 – Income Taxes

The Company determines its income taxes for interim reporting periods by applying the Company's estimated annual effective tax rate to the year-to-date results, adjusted for tax items discrete to each period.

For the three months ended March 29, 2025, the Company recorded an income tax provision of \$123 million representing an effective tax rate of 14.8%. The difference between the U.S. federal statutory tax rate of 21% and the Company's estimated annual effective tax rate was primarily due to the income tax benefit from foreign-derived intangible income (FDII) and research and development (R&D) tax credits, partially offset by the tax rate detriment from foreign earnings.

For the three months ended March 30, 2024, the Company recorded an income tax benefit of \$52 million representing an effective tax rate of (73.2)%. The difference between the U.S. federal statutory tax rate of 21% and the Company's estimated annual effective tax rate was primarily due to the income tax benefit from FDII and R&D tax credits, partially offset by the tax rate detriment from foreign earnings. In addition, the tax benefit reflected discrete income tax benefits of \$61 million, primarily related to tax effects of stock-based compensation.

As of both March 29, 2025 and December 28, 2024, the Company had long-term income tax liabilities related to unrecognized tax benefits of \$1.4 billion recorded under Other long-term liabilities in the Company's Condensed Consolidated Balance Sheets.

#### **NOTE 12 – Commitments and Contingencies**

## Commitments

The Company's purchase commitments primarily include obligations to purchase wafers and substrates from third parties, and obligations for future payments related to: multi-year cloud service provider, software, technology and IP license agreements. These purchase obligations were made under noncancellable purchase orders and contractual obligations requiring minimum purchases for which cancellation would lead to significant penalties.

Total future unconditional purchase commitments as of March 29, 2025 were as follows:

Fiscal Year	(	In millions)
Remainder of 2025	\$	5,605
2026		884
2027		651
2028		647
2029		426
2030 and thereafter		35
Total unconditional purchase commitments	\$	8,248

On an ongoing basis, the Company works with suppliers and partners on timing of payments and deliveries of purchase commitments, taking into account business conditions.



### Contingencies

During the quarterly period ended March 29, 2025, there were no material legal proceedings. The Company is a defendant or plaintiff in various actions that arose in the normal course of business. With respect to these matters, based on management's current knowledge, the Company believes that the amount or range of reasonably possible loss, if any, will not, either individually or in the aggregate, have a material adverse effect on the Company's financial position, results of operations, or cash flows.

## NOTE 13 – Restructuring Charges

In the fourth quarter of 2024, the Company implemented a restructuring plan (the 2024 Restructuring Plan) which reduced the global workforce by approximately 4% of headcount. Actions associated with the 2024 Restructuring Plan were substantially completed in the first quarter of fiscal year 2025. The 2024 Restructuring Plan charges to date were \$186 million, of which \$113 million was related to employee severance and benefits and \$73 million was related to asset impairment. During the quarter ended March 29, 2025, the Company made \$75 million of severance payments and had no charges or adjustments to period expense under the 2024 Restructuring Plan. As of March 29, 2025 and December 28, 2024, restructuring plan liabilities of \$14 million and \$89 million, respectively, were recorded within Accrued liabilities in the Condensed Consolidated Balance Sheets.

#### NOTE 14 – Subsequent Events

### Acquisition of ZT Systems

On March 31, 2025, the Company completed the acquisition of ZT Group Int'l Inc. (ZT Systems) to help accelerate the end-to-end design and deployment of AMD-powered AI infrastructure at scale for the cloud. At the close of the acquisition, the Company paid \$3.375 billion in cash, subject to certain purchase price adjustments, and issued 8,335,849 shares of the Company's common stock. To the extent certain conditions are met, the Company will pay an additional \$300 million in cash and issue up to 740,961 shares of the Company's common stock. The Company is actively seeking a strategic partner to acquire ZT Systems' manufacturing business.

#### **Export Restrictions**

On April 15, 2025, the Company completed its initial assessment of a new license requirement implemented by the U.S. government for the export of certain semiconductor products to China (including Hong Kong and Macau) and D:5 countries, or to companies headquartered or with an ultimate parent in such countries (the Export Control). The Export Control applies to the Company's MI308 products. The Company expects to apply for licenses but there is no assurance that licenses will be granted. The Company expects that the Export Control may result in charges of approximately \$800 million in inventory and related reserves.

#### Tax Matters

The Company previously submitted claims to the Internal Revenue Service (IRS) seeking reasonable cause relief related to dual consolidated losses. On April 17, 2025, the IRS approved the Company's request for relief. The relief, as approved, is estimated to favorably impact the Company's tax provision in fiscal year 2025 by approximately \$900 million.



## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The statements in this report include forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forwardlooking statements are based on current expectations and beliefs and involve numerous risks and uncertainties that could cause actual results to differ materially from expectations. These forward-looking statements speak only as of the date hereof or as of the dates indicated in the statements and should not be relied upon as predictions of future events, as we cannot assure you that the events or circumstances reflected in these statements will be achieved or will occur. You can identify forward-looking statements by the use of forward-looking terminology including "believes," "expects," "may," "will," "should," "seeks," "intends," "plans," "pro forma," "estimates," "anticipates," or the negative of these words and phrases, other variations of these words and phrases or comparable terminology. The forward-looking statements relate to, among other things: possible impact of future accounting rules on AMD's condensed consolidated financial statements; demand for AMD's products; AMD's strategy and expected benefits; the growth, change and competitive landscape of the markets in which AMD participates; the expectation that international sales will continue to be a significant portion of total sales in the foreseeable future; the expectation that AMD's cash, cash equivalents and short-term investment balances, together with the availability under that certain revolving credit facility made available to AMD and certain of its subsidiaries, our commercial paper program, and our cash flows from operations will be sufficient to fund AMD's operations including capital expenditures, purchase commitments and strategic activities over the next 12 months and beyond; AMD's ability to access capital markets; AMD's ability to obtain sufficient external financing on favorable terms, or at all; AMD's expectation that based on management's current knowledge, the potential liability related to AMD's current litigation will not have a material adverse effect on its financial positions, results of operation or cash flows; anticipated ongoing and increased costs related to enhancing and implementing information security controls; the expectation that revenue allocated to remaining performance obligations that are unsatisfied will be recognized in the next 12 months and that a small number of customers will continue to account for a substantial part of AMD's revenue in the future; the expected implications from the development of the legal and regulatory environment relating to emerging technologies, such as AI; AMD's ability to achieve its corporate responsibility initiatives; expected future AI trends and developments; the expected benefits of AMD's acquisition of ZT Group Int'l, Inc. (ZT Systems); AMD seeking a strategic partner to acquire ZT Systems manufacturing business; the extent of impact of export restrictions imposed on by the U.S. on our business; and AMD's expectation to fund stock repurchases through cash generated from operations. For a discussion of the factors that could cause actual results to differ materially from the forward-looking statements, see "Part II. Item 1A-Risk Factors" and the "Financial Condition" section set forth in "Part I, Item 2-Management's Discussion and Analysis of Financial Condition and Results of Operations," or MD&A, and such other risks and uncertainties as set forth below in this report or detailed in our other Securities and Exchange Commission (SEC) reports and filings. We assume no obligation to update forward-looking statements.

References in this Quarterly Report on Form 10-Q to "AMD," "we," "us," "management," "our" or the "Company" mean Advanced Micro Devices, Inc. and our consolidated subsidiaries.

AMD, the AMD Arrow logo, EPYC, Radeon, Ryzen, Xilinx and combinations thereof are trademarks of Advanced Micro Devices, Inc. Other names are for informational purposes only and are used to identify companies and products and may be trademarks of their respective owners. "Zen" is a codename for an AMD architecture and is not a product name.

The following discussion should be read in conjunction with the unaudited condensed consolidated financial statements and related notes included in this report and our audited consolidated financial statements and related notes as of December 28, 2024 and December 30, 2023, and for each of the three years for the period ended December 28, 2024 as filed in our Annual Report on Form 10-K for the fiscal year ended December 28, 2024.

#### **Overview and Recent Developments**

We are a global semiconductor company primarily offering:

- Artificial Intelligence (AI) accelerators, microprocessors (CPUs) for server, graphics processing units (GPUs), accelerated processing units (APUs), data processing units (DPUs), Field Programmable Gate Arrays (FPGAs), Smart Network Interface Cards (SmartNICs) and Adaptive System-on-Chip (SoC) products for data centers;
- · CPUs, APUs, chipsets for desktops and notebooks, discrete GPUs, semi-custom SoC products and development services; and
- embedded CPUs, GPUs, APUs, FPGAs, System on Modules (SOMs), and Adaptive SoC products.

From time to time, we may also sell or license portions of our intellectual property (IP) portfolio.

In this section, we will describe the general financial condition and the results of operations of Advanced Micro Devices, Inc. and its wholly-owned subsidiaries (collectively, "us," "our" or "AMD"), including a discussion of our results of operations for the three months ended March 29, 2025 compared to the prior year period and an analysis of changes in our financial condition.

Beginning with the fiscal year ending December 27, 2025, we combined the Client and Gaming segments into one reportable segment to align with how we manage our business. Net revenue for the three months ended March 29, 2025 was \$7.4 billion, a 36% increase compared to the prior year period. The increase in net revenue was driven by an increase in Data Center segment revenue primarily driven by growth in AMD EPYC<sup>™</sup> CPU and AMD Instinct<sup>™</sup> GPU sales, and an increase in Client and Gaming segment revenue primarily driven by strong demand for the latest "Zen 5" AMD Ryzen<sup>™</sup> processors and a richer mix, partially offset by a decrease in semi-custom revenue. Embedded segment revenue decreased as demand in end markets remained mixed.

Gross margin for the three months ended March 29, 2025 was 50% compared to gross margin of 47% for the prior year period. The increase in gross margin was driven by higher Data Center segment revenue and a richer mix of Ryzen processor sales.

Operating income for the three months ended March 29, 2025 was \$806 million compared to operating income of \$36 million for the prior year period. Net income for the three months ended March 29, 2025 was \$709 million compared to net income of \$123 million for the prior year period. The increase in operating and net income was primarily driven by higher revenue and gross margin, and lower amortization of acquisition-related intangible assets, partially offset by increased operating expenses.

As of March 29, 2025, our cash, cash equivalents and short-term investments were \$7.3 billion compared to \$5.1 billion as of December 28, 2024. During the three months ended March 29, 2025, we generated \$939 million of cash from operating activities, and we returned \$749 million to stockholders through the repurchase of common stock under our Repurchase Program.

To fund a portion of the acquisition of ZT Group Int'l Inc. (ZT Systems), on March 24, 2025, we issued \$1.5 billion in aggregate principal amount of senior notes, consisting of \$875 million aggregate principal amount of 4.212% Senior Notes due 2026, \$625 million aggregate principal amount of 4.319% Senior Notes due 2028, and \$950 million in aggregate principal amount of unsecured commercial paper, with maturities of up to 60 days.

On March 31, 2025, we completed the acquisition of ZT Systems to help accelerate the end-to-end design and deployment of AMD-powered AI infrastructure at scale for the cloud. At the close of the acquisition, we paid \$3.375 billion in cash, subject to certain purchase price adjustments, and issued 8,335,849 shares of our common stock. To the extent certain conditions are met, we will pay an additional \$300 million in cash and issue up to 740,961 shares of our common stock. We are actively seeking a strategic partner to acquire ZT Systems' manufacturing business.

We intend the discussion of our financial condition and results of operations that follows to provide information that will assist in understanding our financial statements, the changes in certain key items in those financial statements from period to period, the primary factors that resulted in those changes, and how certain accounting principles, policies and estimates affect our financial statements.

#### **Critical Accounting Policies and Estimates**

Our 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. generally accepted accounting principles (U.S. GAAP). The preparation of our financial statements requires us to make estimates and judgments that affect the reported amounts in our consolidated financial statements. We evaluate our estimates on an ongoing basis, including those related to our revenue, inventories, goodwill, long-lived and intangible assets, and income taxes. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Although actual results have historically been reasonably consistent with management's expectations, the actual results may differ from these estimates or our estimates may be affected by different assumptions or conditions.

Management believes there have been no significant changes for the three months ended March 29, 2025 to the items that we disclosed as our critical accounting estimates in the Management's Discussion and Analysis of Financial Condition and Results of Operations section of our Annual Report on Form 10-K for the fiscal year ended December 28, 2024.

#### **Results of Operations**

Beginning with the fiscal year ending December 27, 2025, we combined the Client and Gaming segments into one reportable segment to align with how we manage our business. Each of the Client and Gaming businesses do not qualify as a reportable operating segment, however, we continue to separately disclose revenues for each business. All prior period segment data were retrospectively adjusted.

Our operating results tend to vary seasonally. Historically, our net revenue has been generally higher in the second half of the year than in the first half of the year, although market conditions and product transitions could impact this trend.

The following table provides a summary of net revenue and operating income (loss) by segment:

	Three Months Ended		
	March 29, 2025		March 30, 2024
	 (In mi	nillions)	
Net revenue:			
Data Center	\$ 3,674	\$	2,337
Client and Gaming			
Client	\$ 2,294		1,368
Gaming	647		922
Total Client and Gaming	2,941		2,290
Embedded	823		846
Total net revenue	\$ 7,438	\$	5,473
Cost of sales and operating expenses:			
Data Center	\$ 2,742	\$	1,796
Client and Gaming	2,445		2,053
Embedded	495		504
All other	950		1,084
Total cost of sales and operating expenses	\$ 6,632	\$	5,437
Operating Income (Loss):			
Data Center	\$ 932	\$	541
Client and Gaming	496		237
Embedded	328		342
All other	(950)		(1,084)
Total operating income	\$ 806	\$	36

# Data Center

Data Center net revenue of \$3.7 billion for the three months ended March 29, 2025 increased by 57%, compared to net revenue of \$2.3 billion for the prior year period. The increase was primarily driven by the growth in AMD EPYC CPU and AMD Instinct GPU sales.

Data Center operating income was \$932 million for the three months ended March 29, 2025, compared to operating income of \$541 million for the prior year period. The increase in operating income was primarily driven by higher revenue, partially offset by higher operating expenses.

# **Client and Gaming**

Client and Gaming net revenue of \$2.9 billion for the three months ended March 29, 2025 increased by 28%, compared to net revenue of \$2.3 billion for the prior year period. Client revenue was \$2.3 billion, up 68% from the prior year period, primarily driven by a 43% increase in average selling price, and a 23% increase in unit shipments of AMD Ryzen mobile and desktop processors. Gaming revenue was \$647 million, down 30% from the prior year period, primarily due to a decrease in semi-custom revenue.

Client and Gaming operating income was \$496 million for the three months ended March 29, 2025, compared to operating income of \$237 million for the prior year period. The increase in operating income was primarily driven by higher revenue, partially offset by higher operating expenses.

#### Embedded

Embedded net revenue of \$823 million for the three months ended March 29, 2025 decreased by 3%, compared to net revenue of \$846 million for the prior year period. Net revenue decreased as demand in end markets remain mixed.

Embedded operating income was \$328 million for the three months ended March 29, 2025, compared to operating income of \$342 million for the prior year period. The decrease in operating income was primarily due to lower revenue.

#### All Other

All Other operating loss of \$950 million for the three months ended March 29, 2025 primarily consisted of \$567 million of amortization of acquisition-related intangibles and \$364 million of stock-based compensation expense. All Other operating loss of \$1.1 billion for the prior year period primarily consisted of \$622 million of amortization of acquisition-related intangibles, \$371 million of stock-based compensation expense and \$65 million of inventory loss at a contract manufacturer.

#### International Sales

International sales as a percentage of net revenue were 66% and 60% for the three months ended March 29, 2025 and March 30, 2024, respectively. We expect that international sales will continue to be a significant portion of total sales in the foreseeable future. Substantially all of our sales transactions were denominated in U.S. dollars.

#### Comparison of Gross Margin, Expenses, Interest Expense, Other Income (Expense) and Income Taxes

The following is a summary of certain Condensed Consolidated Statement of Operations data for the periods indicated:

	1	Three Months Ended				
	March 29, 2025		March 30, 2024			
	In mill	In millions, except percentages				
Net revenue	\$ 7	,438 \$	5,473			
Cost of sales	3	,451	2,683			
Amortization of acquisition-related intangibles		251	230			
Gross profit	3	,736	2,560			
Gross margin		50 %	47 %			
Research and development	1	,728	1,525			
Marketing, general and administrative		886	607			
Amortization of acquisition-related intangibles		316	392			
Interest expense		(20)	(25)			
Other income (expense), net		39	53			
Income tax provision (benefit)		123	(52)			
Equity income in investee		7	7			

#### Gross Margin

Gross margin was 50% and 47% for the three months ended March 29, 2025 and March 30, 2024, respectively. The increase was driven by higher Data Center segment revenue and a richer mix of Ryzen processor sales.



#### Expenses

#### **Research and Development Expenses**

Research and development expenses of \$1.7 billion for the three months ended March 29, 2025 increased by \$203 million, or 13%, compared to \$1.5 billion for the prior year period. The increase was primarily due to higher employee-related costs from an increase in headcount in support of our continued focus on our AI strategy.

# Marketing, General and Administrative Expenses

Marketing, general and administrative expenses of \$886 million for the three months ended March 29, 2025 increased by \$279 million, or 46%, compared to \$607 million for the prior year period. The increase was primarily due to an increase in go-to-market activities in our Client and Gaming segment.

#### Amortization of Acquisition-Related Intangibles

Amortization of acquisition-related intangibles of \$567 million for the three months ended March 29, 2025 decreased by \$55 million, or 9%, compared to \$622 million for the prior year period. The decrease was primarily due to certain acquisition-related intangibles that were fully amortized in the prior fiscal year.

# Interest Expense

Interest expense for the three months ended March 29, 2025 was \$20 million, a decrease of \$5 million, or 20%, compared to \$25 million for the prior year period. Interest expense decreased due to the repayment of our 2.95% Senior Notes that matured in June 2024.

#### Other Income (Expense), Net

Other income (expense), net primarily consists of interest income from short-term investments, changes in valuation of equity investments, and foreign currency transaction gains and losses.

Other income (expense), net for three months ended March 29, 2025 was \$39 million, a decrease of \$14 million, or 26%, compared to \$53 million for the prior year period. The decrease for the three months period was primarily due to lower interest income from lower balances held in short-term investments compared to the prior period.

#### Income Taxes

We determine income taxes for interim reporting periods by applying our estimated annual effective tax rate to the year-to-date results and adjusted for tax items discrete to each period.

For the three months ended March 29, 2025, we recorded an income tax provision of \$123 million representing an effective tax rate of 14.8%. The difference between the U.S. federal statutory tax rate of 21% and our estimated annual effective tax rate was primarily due to the income tax benefit from foreign-derived intangible income (FDII) and research and development (R&D) tax credits, partially offset by the tax rate detriment from foreign earnings.

For the three months ended March 30, 2024, we recorded an income tax benefit of \$52 million representing an effective tax rate of (73.2)%. The difference between the U.S. federal statutory tax rate of 21% and our estimated annual effective tax rate was primarily due to the income tax benefit from foreign-derived intangible income (FDII) and research and development (R&D) tax credits, partially offset by the tax rate detriment from foreign earnings. In addition, the tax benefit reflected discrete income tax benefits of \$61 million, primarily related to tax effects of stock-based compensation.

# FINANCIAL CONDITION

# Liquidity and Capital Resources

As of March 29, 2025 and December 28, 2024, our cash, cash equivalents and short-term investments were \$7.3 billion and \$5.1 billion, respectively.



Our operating, investing and financing activities for the three months ended March 29, 2025 compared to the prior year period are as described below:

		Three Months Ended		
		March 29, 2025		March 30, 2024
	(In millions)			
Net cash provided by (used in):				
Operating activities	\$	939	\$	521
Investing activities		(357)		(135)
Financing activities		1,666		(129)
Net increase in cash, cash equivalents and restricted cash	\$	2,248	\$	257

As of March 29, 2025, our principal long-term debt obligations were \$3.3 billion.

To fund a portion of the acquisition of ZT Systems, on March 24, 2025, we issued \$1.5 billion of senior notes, consisting of \$875 million aggregate principal amount of our 4.212% Senior Notes due 2026, \$625 million aggregate principal amount of our 4.319% Senior Notes due 2028, and \$950 million in aggregate amount of commercial paper.

We may issue unsecured commercial paper up to a maximum principal amount outstanding, at any time, of \$3.0 billion, with a maturity of up to 397 days from the date of issue. As of March 29, 2025, we had \$950 million of commercial paper outstanding, with maturities of up to 60 days.

We have \$3.0 billion available under an unsecured revolving credit facility that expires on April 29, 2027. No funds were drawn from this credit facility during the three months ended March 29, 2025.

As of March 29, 2025, we had unconditional purchase commitments of approximately \$8.2 billion, of which \$5.6 billion are for the remainder of fiscal year 2025. On an ongoing basis, we work with our suppliers and partners on the timing of payments and deliveries of purchase commitments, taking into account business conditions.

On March 31, 2025, we completed the acquisition of ZT Systems. At the close of the acquisition, we paid \$3.375 billion in cash, subject to certain purchase price adjustments, and issued 8,335,849 shares of our common stock. In addition, to the extent certain conditions are met following the closing of the acquisition, we will pay an additional \$300 million in cash and issue up to 740,961 shares of our common stock. We are actively seeking a strategic partner to acquire ZT Systems' manufacturing business.

We believe our cash, cash equivalents, short-term investments and cash flows from operations along with our revolving credit facility and commercial paper program will be sufficient to fund operations, capital expenditures, purchase commitments and strategic activities over the next 12 months and beyond. We believe we will be able to access the capital markets should we require additional funds. However, we cannot assure that such funds will be available on favorable terms, or at all.

# **Operating Activities**

Our working capital cash inflows and outflows from operations are primarily cash collections from our customers, payments for inventory purchases and payments for employee-related expenditures.

Net cash provided by operating activities was \$939 million in the three months ended March 29, 2025, primarily due to our net income of \$709 million, adjusted for non-cash and non-operating charges of \$1.0 billion and net cash outflows of \$0.7 billion from changes in our operating assets and liabilities. The primary drivers of the change in operating assets and liabilities were a \$748 million decrease in accounts receivable due to customer payments, and a \$682 million increase in inventory primarily to support the continued ramp of Data Center products in advanced process technology nodes.

Net cash provided by operating activities was \$521 million in the three months ended March 30, 2024, primarily due to our net income of \$123 million, adjusted for non-cash and non-operating charges of \$1.2 billion and net cash outflows of \$760 million from changes in our operating assets and liabilities. The primary drivers of the change in operating assets and liabilities was a \$636 million decrease in accounts payable driven primarily by the timing of payments and inventory receipts, and a \$368 million increase in inventory primarily to support the continued ramp of Data Center and Client and Gaming products in advanced process nodes.

#### **Investing Activities**

Net cash used in investing activities was \$357 million for the three months ended March 29, 2025, which primarily consisted of cash used in the purchases of short-term investments of \$304 million, purchases of strategic investments of \$239 million, and purchases of property and equipment of \$212 million, partially offset by \$398 million of proceeds from the maturity and sale of short-term investments.

Net cash used in investing activities was \$135 million for the three months ended March 30, 2024, which primarily consisted of cash used in the purchases of short-term investments of \$433 million and purchases of property and equipment of \$142 million, partially offset by \$443 million of proceeds from the maturity and sale of short-term investments.

# **Financing Activities**

Net cash provided by financing activities was \$1.7 billion for the three months ended March 29, 2025, which primarily consisted of cash received from the issuance of senior notes for \$1.5 billion and commercial paper of \$950 million, partially offset by stock repurchases of \$749 million and stock repurchases for tax withholding on employee equity plans of \$30 million.

Net cash used in financing activities was \$129 million for the three months ended March 30, 2024, were from repurchases for tax withholding on employee equity plans of \$129 million.

# ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Reference is made to "Part II, Item 7A, Quantitative and Qualitative Disclosures About Market Risk," in our Annual Report on Form 10-K for the fiscal year ended December 28, 2024.

There have not been any material changes in interest rate risk, default risk or foreign exchange risk since December 28, 2024.

### ITEM 4. CONTROLS AND PROCEDURES

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports made under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer (CEO) and Chief Financial Officer (CFO) as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, our 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 our management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As of March 29, 2025, the end of the period covered by this report, we carried out an evaluation under the supervision and with the participation of our management, including our CEO and CFO, of the effectiveness of the design and operation of our disclosure controls and procedures. Based on the foregoing, our CEO and CFO concluded that our disclosure controls and procedures were effective at the reasonable assurance level.

There were no changes in our internal controls over financial reporting for the three months ended March 29, 2025 that materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting.

## PART II. OTHER INFORMATION

# ITEM 1. LEGAL PROCEEDINGS

For a discussion of our legal proceedings, refer to Note 12—Commitments and Contingencies of the Notes to Condensed Consolidated Financial Statements (Part I, Item 1 of this Form 10-Q).

# **ITEM 1A. RISK FACTORS**

The risks and uncertainties described below are not the only ones we face. If any of the following risks actually occurs, our business, financial condition or results of operations could be materially adversely affected. In addition, you should consider the interrelationship and compounding effects of two or more risks occurring simultaneously.

# **Risk Factors Summary**

The following is a summary of the principal risks that could adversely affect our business, financial condition and results of operations.

#### **Economic and Strategic Risks**

- Intel Corporation's dominance of the microprocessor market and its aggressive business practices may limit our ability to compete effectively on a level playing field.
- Nvidia's dominance in the graphics processing unit market and its aggressive business practices may limit our ability to compete effectively on a level playing field.
- The markets in which our products are sold are highly competitive and rapidly evolving.
- · The semiconductor industry is highly cyclical and has experienced severe downturns.
- The demand for our products depends in part on the market conditions in the industries into which they are sold.
- The success of our business depends on our ability to introduce products on a timely basis with features and performance levels that provide value to our
  customers while supporting significant industry transitions.
- The loss of a significant customer may have a material adverse effect on us.
- Economic and market uncertainty may adversely impact our business and operating results.
- Our operating results are subject to quarterly and seasonal sales patterns.
- If we cannot adequately protect our technology or other intellectual property through patents, copyrights, trade secrets, trademarks and other measures, we
  may lose a competitive advantage and incur significant expenses.
- Unfavorable currency exchange rate fluctuations could adversely affect us.

# **Operational and Technology Risks**

- We rely on third parties to manufacture our products, and if they are unable to do so on a timely basis in sufficient quantities and using competitive technologies, our business could be materially adversely affected.
- Essential equipment, materials, substrates or manufacturing processes may not be available to us.
- We may fail to achieve expected manufacturing yields for our products.
- Our revenue from our semi-custom System-on-Chip (SoC) products is dependent upon our semi-custom SoC products being incorporated into customers' products and the success of those products.
- Our products may be subject to security vulnerabilities that could have a material adverse effect on us.
- IT outages, data loss, data breaches and cyberattacks could disrupt operations and compromise our intellectual property or other sensitive information, be costly to remediate or cause significant damage to our business, reputation, financial condition and results of operations.
- Uncertainties involving the ordering and shipment of our products could materially adversely affect us.

- Our ability to design and introduce new products includes the use of third-party intellectual property.
- We depend on third-party companies for the design, manufacture and supply of motherboards, software, memory and other computer platform components to support our business and products.
- If we lose Microsoft Corporation's support for our products or other software vendors do not design and develop software to run on our products, our ability
  to sell our products could be materially adversely affected.
- Our reliance on third-party distributors and add-in-board (AIB) partners subjects us to certain risks.
- · Our business depends on the proper functioning of our internal business processes and information systems.
- Our products may not be compatible with some or all industry-standard software and hardware.
- · Costs related to defective products could have a material adverse effect on us.
- We may fail to maintain the efficiency of our supply chain as we respond to changes in customer demand.
- · We outsource to third parties certain supply-chain logistics functions.
- We may be unable to effectively control the sales of our products on the gray market.
- Climate change may have a long-term impact on our business.

#### Legal and Regulatory Risks

- Government actions and regulations, including but not limited to export regulations, tariffs and trade protection measures, may limit our ability to export our
  products to certain customers.
- If we cannot realize our deferred tax assets, our results of operations could be adversely affected.
- Our business is subject to potential tax liabilities, including as a result of tax regulation changes.
- · We are party to litigation and may become a party to other claims or litigation.
- We are subject to environmental laws, conflict minerals regulations, as well as a variety of other laws or regulations.
- Evolving expectations from governments, investors, customers and other stakeholders regarding corporate responsibility matters could result in additional costs, harm to our reputation and a loss of customers.
- Issues related to the responsible use of AI may result in reputational, competitive and financial harm and liability.
- The agreements governing our notes, our guarantee of Xilinx's notes, Revolving Credit Agreement and the ZT Systems Credit Agreement impose restrictions on us.

#### Merger, Acquisition, Divestiture, and Integration Risks

- Acquisitions, joint ventures, and/or strategic investments, and the failure to integrate acquired businesses may fail to materialize their anticipated benefits and could disrupt our business.
- · We are seeking a strategic partner to acquire ZT Systems' manufacturing business.
- Any impairment of our tangible, definite-lived intangible or indefinite-lived intangible assets, including goodwill, may adversely impact our financial position and results of operations.

# **General Risks**

- Our worldwide operations are subject to political, legal and economic risks and natural disasters.
- We may incur future impairments of our technology license purchases.
- Our inability to continue to attract and retain qualified personnel may hinder our business.
- Our stock price is subject to volatility.

For a more complete discussion of the material risks facing our business, see below.

### **Economic and Strategic Risks**

# Intel Corporation's dominance of the microprocessor market and its aggressive business practices may limit our ability to compete effectively on a level playing field.

Intel's microprocessor market share position, significant financial resources, introduction of competitive new products, and existing relationships with top-tier OEMs have enabled it to market and price its products aggressively, to target our customers and our channel partners with special incentives and to influence customers who do business with us. These aggressive activities have in the past resulted in lower unit sales and a lower average selling price for many of our products and adversely affected our margins and profitability. Intel also dominates the computer system platform and has a heavy influence on PC manufacturers, other PC industry participants, and benchmarks. It is able to drive de facto standards and specifications for x86 microprocessors that could cause us and other companies to have delayed access to such standards. We may be materially adversely affected by Intel's business practices, including rebating and allocation strategies and pricing actions, designed to limit our market share and margins; product mix and introduction schedules; product bundling, marketing and merchandising strategies; and exclusivity payments to its current and potential customers, retailers and channel partners. We expect Intel to continue to heavily invest substantial resources in marketing, research and development, new manufacturing facilities and other technology companies.

# Nvidia's dominance in the graphics processing unit market and its aggressive business practices may limit our ability to compete effectively on a level playing field.

Nvidia's Data Center GPU market share position, significant financial resources, introduction of competitive new products and proprietary software ecosystem have enabled it to market and price its products in a manner to encourage the selection of Nvidia-based systems and to influence customers who do business with us. We may be materially adversely affected by Nvidia's business practices, including allocation strategies and pricing actions; product mix and introduction schedules; and product bundling strategies. Nvidia's practices can limit customers' ability to choose non-Nvidia products, including our products, and in turn, may limit our market share and decrease our margins and profitability, which could have a material adverse effect on our business. We expect Nvidia to continue to heavily invest substantial resources in research and development, marketing and other technology companies.

### The markets in which our products are sold are highly competitive and rapidly evolving.

The markets in which our products are sold are highly competitive and rapidly evolving. We expect that competition will continue to be intense due to rapid technological changes, new and evolving industry standards, changing customer preferences and requirements, and frequent introductions by our competitors or new competitors of products that may provide better performance/experience or that may include additional features that render our products comparatively less competitive.

In addition, we are entering markets with current and new competitors who may be able to adapt more quickly to customer requirements and emerging technologies. For example, the AI market is subject to rapid technological change, product obsolescence, frequent new product introductions and feature enhancements, changes in end-user requirements and evolving industry trends and legal standards. We cannot guarantee that we will be able to compete successfully against current or new competitors who may have stronger positions in these new markets or superior ability to anticipate customer requirements and emerging industry trends. While we see significant opportunity in AI, we expect intense competition from companies such as Nvidia in the supply of GPUs and other accelerators for the AI market. We may face competition from some of our customers who internally develop the same products as us. Increased adoption of Arm-based semiconductor designs could lead to further growth and development of the Arm ecosystem. We may also face delays or disruptions in research and development efforts, or we may be required to invest significantly greater resources in research and development than anticipated. In addition, the semiconductor industry has seen several mergers and acquisitions over the last number of years. Further consolidation could adversely impact our business due to there being fewer suppliers, customers and partners in the industry.



We believe that the main factors that determine our product competitiveness are total cost of ownership, timely product introductions, product quality, product features and capabilities (including accelerations for key workloads such as AI), energy efficiency (including power consumption and battery life, given their impact on total cost of ownership), reliability, performance, size (or form factor), selling price, cost, adherence to industry standards (and the creation of open industry standards), level of integration, software and hardware compatibility, ease of use and functionality of software design tools, completeness of applicable software solutions, security and stability, brand recognition and availability. If competitors introduce competitive new products into the market before us, demand for our products could be adversely impacted and our business could be adversely affected. Further, our competitors have significant marketing and sales resources which could increase the competitive environment in a declining market or during challenging economic times, leading to lower prices and a reduction in our margins. To the extent our competitors introduce competitive new products and technologies into the market before we do, or introduce products and technologies that provide better performance/experience or at better prices, our products and technologies may be comparatively less competitive and our competitive position may weaken, which could adversely harm our business and results of operations.

From time to time, governments provide incentives or make other investments that could benefit and give a competitive advantage to our competitors. For example, the United States government enacted the Creating Helpful Incentives to Produce Semiconductors for America and Science Act (CHIPS Act) of 2022 to provide financial incentives to the U.S. semiconductor industry. Government incentives, including the CHIPS Act, may not be available to us on acceptable terms or at all. If our competitors can benefit from such government incentives and we cannot, it could strengthen our competitors' relative position and have a material adverse effect on our business.

# The semiconductor industry is highly cyclical and has experienced severe downturns that have materially adversely affected, and may continue to materially adversely affect, our business in the future.

The semiconductor industry is highly cyclical and has experienced significant downturns, often in conjunction with constant and rapid technological change, wide fluctuations in supply and demand, continuous new product introductions, price erosion and declines in general economic conditions. We have incurred substantial losses in previous downturns, due to substantial declines in average selling prices; the cyclical nature of supply and demand imbalances in the semiconductor industry; a decline in demand for end-user products that incorporate our products; and excess inventory levels and periods of inventory adjustment. Such industry-wide fluctuations may materially adversely affect us in the future. Global economic uncertainty and weakness have in the past impacted the semiconductor market as consumers and businesses have deferred purchases, which negatively impacted demand for our products. Our financial performance has been, and may in the future be, negatively affected by these downturns. The growth of our business is also dependent on continued demand for our products from high-growth adjacent emerging global markets. Our ability to be successful in such markets depends in part on our ability to establish adequate local infrastructure, as well as our ability to cultivate and maintain local relationships in these markets. If demand from these markets is below our expectations, sales of our products may decrease, which would have a material adverse effect on us.

# The demand for our products depends in part on the market conditions in the industries into which they are sold. Fluctuations in demand for our products or a market decline in any of these industries could have a material adverse effect on our results of operations.

Industry-wide fluctuations in the computer marketplace have materially adversely affected us in the past and may materially adversely affect us in the future. We offer products that are used in different end markets and the demand for our products can vary among our Data Center, Client, Gaming and Embedded end markets. For instance, in our Data Center segment, we offer products that are optimized for generative AI applications and in 2024, we experienced significant demand for our AI accelerators. The demand for such products in part will depend on the extent to which our customers utilize generative AI solutions in a wide variety of applications, and both the near-term and long-term trajectory of such generative AI solutions is unknown. Also, our Client and Gaming segment revenue is focused on the consumer desktop and notebook PC segments and will depend in part on the market's adoption of AI PCs. We are actively building AI capabilities into all our Client products, such as Ryzen AI PC processors, but there can be no assurance about the rate and pace of adoption of such product offerings. In the past, revenue from the Client and Gaming segment has experienced a decline driven by, among other factors, the adoption of smaller and other form factors, increased competition and changes in replacement cycles.

In addition, our GPU revenue in the past has been affected in part by the volatility of the cryptocurrency mining market. If we are unable to manage the risks related to the volatility of the cryptocurrency mining market (including potential actions by global monetary authorities), our GPU business could be materially adversely affected. The success of our semi-custom SoC products in our Client and Gaming segment is dependent on securing customers for our semi-custom design pipeline and consumer market conditions, including the success of game console systems and next generation consoles for Sony and Microsoft. Our Embedded segment primarily includes embedded CPUs and GPUs, APUs, FPGAs and Adaptive SoC products some of which are subject to macroeconomic trends and volatile business conditions. To the extent our embedded customers are faced with higher inventory levels, they may choose to draw down their existing inventory and order less of our products. For example, our Embedded segment revenue decreased in 2024 as customers continued to normalize their inventory levels.

# The success of our business depends on our ability to introduce products on a timely basis with features and performance levels that provide value to our customers while supporting and coinciding with significant industry transitions.

Our success depends to a significant extent on the development, qualification, implementation and acceptance of new product designs and improvements that provide value to our customers. Our ability to identify industry changes, and adapt our strategy to develop, gualify and distribute, and have manufactured, new products and related technologies to meet evolving industry trends and requirements, at prices acceptable to our customers and on a timely basis, are significant factors in determining our competitiveness in our target markets. We cannot assure you that we will be able to meet the evolving needs of industry changes or that our efforts to execute our product roadmap will result in innovative products and technologies that provide value to our customers. If we fail to or are delayed in identifying, developing, gualifying or shipping new products or technologies that provide value to our customers and address these new trends, or if we fail to predict which new form factors, product features preferences or requirements consumers will adopt and adapt our business accordingly, we may lose competitive positioning, which could cause us to lose market share and require us to discount the selling prices of our products. Although we make substantial investments in research and development, we cannot be certain that we will be able to develop, obtain or successfully implement new products and technologies on a timely basis or that they will be well-received by our customers. Moreover, our investments in new products and technologies involve certain risks and uncertainties and could disrupt our ongoing business. New investments may not generate sufficient revenue, may incur unanticipated liabilities and may divert our limited resources and distract management from our current operations. We cannot be certain that our ongoing investments in new products and technologies will be successful, will meet our expectations and will not adversely affect our reputation, financial condition and operating results. For example, as part of our pervasive AI strategy, we have a portfolio of hardware products and software tools to allow our customers to develop scalable and pervasive AI solutions. We are actively building AI capabilities into our products, but there can be no assurance about the rate and pace of adoption of such product offerings. In our Data Center segment, we offer products that are optimized for generative AI applications and we have experienced significant demand for our Al accelerators. The demand for such products in part will depend on the extent to which our customers utilize generative Al solutions in a wide variety of applications as both the near-term and long-term trajectory of such generative AI solutions is unknown. If we fail to develop and timely offer or deploy such products and technologies, keep pace with the product offerings of our competitors, or adapt to unexpected changes in industry standards or disruptive technological innovation, our business could be adversely affected. Additionally, our efforts in developing new AI technology solutions are inherently risky and may not always succeed. We may incur significant costs, resources, investments and delays and not achieve a return on investment or capitalize on the opportunities presented by demand for AI solutions. Moreover, while AI adoption is likely to continue and may accelerate, the long-term trajectory of this technological trend is uncertain.

Delays in developing, qualifying or shipping new products can also cause us to miss our customers' product design windows or, in some cases, breach contractual obligations. If our customers do not include our products in the initial design of their computer systems or products, they will typically not use our products in their systems or products until at least the next design configuration. The process of being qualified for inclusion in a customer's system or product can be lengthy and could cause us to further miss a cycle in the demand of end-users, which also could result in a loss of market share and harm our business. We also depend on the success and timing of our customers' platform launches. If our customers delay their product launches or if our customers do not effectively market their platforms with our products, it could result in a delay in bringing our products to market and cause us to miss a cycle in the demand of end-users, which could materially adversely affect our business. The increasing frequency and complexity of our newly introduced products may result in unanticipated quality or production issues that could result in product delays. In addition, market demand requires that products incorporate new features and performance standards on an industry-wide basis. Over the life of a specific product, the sale price is typically reduced over time. The introduction of new products with sufficiently high sale prices or to increase unit sales volumes capable of offsetting the reductions in the sale prices of existing products over time, our business could be materially adversely affected.

#### The loss of a significant customer may have a material adverse effect on us.

We depend on a small number of customers for a substantial portion of our business and we expect that a small number of customers will continue to account for a significant part of our revenue and receivables in the future. If one of our key customers decides to stop buying our products, materially reduces its operations or its demand for our products, or has operations that are materially impaired for a significant period of time such that it is unable to receive or utilize our products, or pay its liabilities, our business would be materially adversely affected.

## Economic and market uncertainty may adversely impact our business and operating results.

Uncertain global or regional economic conditions have and may in the future adversely impact our business. Uncertainty in the economic environment or other unfavorable changes in economic conditions, such as inflation, higher interest rates, recession, slowing growth, increased unemployment, tighter credit markets, changes or uncertainty in fiscal monetary or trade policy, implementation of new or increased tariffs, retaliatory tariffs by other countries or other trade restrictions, or currency fluctuations, may negatively impact consumer confidence and spending causing our customers to stop or postpone purchases. For example, our Embedded segment revenue decreased in 2024 as customers continued to normalize their inventory levels. During challenging economic times. our current or potential future customers may experience cash flow problems and as a result may modify, delay or cancel plans to purchase our products. Additionally, if our customers are not successful in generating sufficient revenue or are unable to secure financing, they may not be able to pay, or may delay payment of, accounts receivable that they owe us. The risk related to our customers potentially defaulting on or delaying payments to us is increased because we expect that a small number of customers will continue to account for a substantial part of our revenue. Any inability of our current or potential future customers to pay us for our products may adversely affect our earnings and cash flow. Moreover, our key suppliers may reduce their output or become insolvent, thereby adversely impacting our ability to manufacture our products. Adverse changes in economic conditions could increase costs of memory, equipment, materials or substrates and other supply chain expenses. If we are not able to procure a stable supply of materials on an ongoing basis and at reasonable costs to meet our production requirements, we could experience a supply shortage or an increase in production costs, which could negatively impact our gross margin and materially adversely affect our business. Our ability to forecast our operating results, make business decisions and execute our business strategy could be adversely impacted by challenging macroeconomic conditions. In addition, uncertain economic conditions could lead to higher borrowing costs and reduced availability of capital and credit markets, making it more difficult for us to raise funds through borrowings or private or public sales of debt or equity securities. An economic downturn or increased uncertainty could also lead to failures of counterparties including financial institutions and insurers, asset impairments and declines in the value of our financial instruments. If a banking institution in which we hold funds fails or is subject to significant adverse conditions in the financial or credit markets, we could be subject to a risk of loss of all or a portion of such uninsured funds or be subject to a delay in accessing all or a portion of such uninsured funds, which in turn could adversely impact our short-term liquidity and ability to meet our operating expense obligations.

## Our operating results are subject to quarterly and seasonal sales patterns.

The profile of our sales may be weighted differently during the year. A large portion of our quarterly sales have historically been made in the last month of the quarter. This uneven sales pattern makes prediction of revenue for each financial period difficult and increases the risk of unanticipated variations in quarterly results and financial condition. In addition, our operating results tend to vary seasonally with the markets in which our products are sold. For example, historically, our net revenue has been generally higher in the second half of the year than in the first half of the year, although market conditions and product transitions could impact these trends. Many of the factors that create and affect quarterly and seasonal trends are beyond our control.

# If we cannot adequately protect our technology or other intellectual property in the United States and abroad, through patents, copyrights, trade secrets, trademarks and other measures, we may lose a competitive advantage and incur significant expenses.

We rely on a combination of protections provided by contracts, including confidentiality and nondisclosure agreements, copyrights, patents, trademarks and common law rights, such as trade secrets, to protect our intellectual property. However, we cannot assure you that we will be able to adequately protect our technology or other intellectual property from third-party infringement or from misappropriation in the United States and abroad. Any patent licensed by us or issued to us could be challenged, invalidated, expire, or circumvented or rights granted thereunder may not provide a competitive advantage to us.

Furthermore, patent applications that we file may not result in issuance of a patent or, if a patent is issued, the patent may not be issued in a form that is advantageous to us. Despite our efforts to protect our intellectual property rights, others may independently develop similar products, duplicate our products or design around our patents and other rights. In addition, it is difficult to monitor compliance with, and enforce, our intellectual property on a worldwide basis in a cost-effective manner. In jurisdictions where foreign laws provide less intellectual property protection than afforded in the U.S. and abroad, our technology or other intellectual property may be compromised, and our business would be materially adversely affected.

#### Unfavorable currency exchange rate fluctuations could adversely affect us.

We have costs, assets and liabilities that are denominated in foreign currencies. As a consequence, movements in exchange rates could cause our foreign currency denominated expenses to increase as a percentage of revenue, affecting our profitability and cash flows. Whenever we believe appropriate, we hedge a portion of our foreign currency exposure to protect against fluctuations in currency exchange rates. We determine our total foreign currency exposure using projections of long-term expenditures for items such as payroll. We cannot assure you that these activities will be effective in reducing foreign exchange rate exposure. Failure to do so could have an adverse effect on our business, financial condition, results of operations and cash flow. In addition, the majority of our product sales are denominated in U.S. dollars. Fluctuations in the exchange rate between the U.S. dollar and the local currency can cause increases or decreases in the cost of our products in the local currency of such customers. An appreciation of the U.S. dollar relative to the local currency could reduce sales of our products.

## **Operational and Technology Risks**

# We rely on third parties to manufacture our products, and if they are unable to do so on a timely basis in sufficient quantities and using competitive technologies, our business could be materially adversely affected.

We utilize third-party wafer foundries to fabricate the silicon wafers for all of our products. We rely on Taiwan Semiconductor Manufacturing Company Limited (TSMC) for the production of all wafers for microprocessor and GPU products at 7 nanometer (nm) or smaller nodes, and we rely primarily on GLOBALFOUNDRIES Inc. (GF) for wafers for microprocessor and GPU products manufactured at process nodes larger than 7 nm. We also utilize TSMC, United Microelectronics Corporation (UMC) and Samsung Electronics Co., Ltd. for our integrated circuits (IC) in the form of programmable logic devices. We also rely on third-party manufacturers to assemble, test, mark and pack (ATMP) our products. Our third-party package assembly partners are responsible for packaging technology used to fabricate our products. It is important to have reliable relationships with all of these third-party manufacturing suppliers to ensure adequate product supply to respond to customer demand.



We cannot guarantee that these manufacturers or our other third-party manufacturing suppliers will be able to meet our near-term or long-term manufacturing requirements. If we experience supply constraints from our third-party manufacturing suppliers, we may be required to allocate the reduced quantities of affected products amongst our customers, which could have a material adverse effect on our relationships with these customers and on our financial condition. In addition, if we are unable to meet customer demand due to fluctuating or late supply from our manufacturing suppliers, it could result in lost sales and have a material adverse effect on our business. For example, if TSMC is not able to manufacture wafers for our microprocessor and GPU products at 7 nm or smaller nodes and our newest IC products in sufficient quantities to meet customer demand, it could have a material adverse effect on our business.

We do not have long-term commitment contracts with some of our third-party manufacturing suppliers. We obtain many of these manufacturing services on a purchase order basis and these manufacturers are not required to provide us with any specified minimum quantity of product beyond the quantities in an existing purchase order. Accordingly, we depend on these suppliers to allocate to us a portion of their manufacturing capacity sufficient to meet our needs, to produce products of acceptable quality and at acceptable manufacturing yields and to deliver those products to us on a timely basis and at acceptable prices. The manufacturers we use also fabricate wafers and ATMP products for other companies, including certain of our competitors. They could choose to prioritize capacity for other customers, increase the prices that they charge us on short notice, require onerous prepayments, or reduce or eliminate deliveries to us, which could have a material adverse effect on our business. If we overestimate our customer demand or experience a decrease in customer demand, either could result in excess inventory and an increase in our production costs. We are party to a wafer supply agreement with GF where GF will provide a minimum annual capacity allocation to us and set pricing through 2026. If our actual wafer requirements are less than the number of wafers required to meet the applicable annual wafer purchase target, we could have excess inventory or higher inventory unit costs, both of which may adversely impact our gross margin and our results of operations.

Other risks associated with our dependence on third-party manufacturers include limited control over delivery schedules, yield, cycle times, quality assurance, price increases, lack of capacity in periods of excess demand, misappropriation of our intellectual property, dependence on several subcontractors, and limited ability to manage inventory and parts. Moreover, if any of our third-party manufacturers (or their subcontractors) suffer any damage to facilities, lose benefits under material agreements, experience power outages, water shortages, or high heat events, lack sufficient capacity to manufacture our products, encounter financial difficulties, are unable to secure necessary raw materials from their suppliers, suffer any other disruption or reduction in efficiency, or experience uncertain environmental, social, atmospheric or natural, economic or political circumstances or conditions, we may encounter supply delays or disruptions. For example, in the first quarter of 2024, we experienced some inventory loss due to an incident at a contract manufacturer. If we are unable to secure sufficient or reliable supply of products, our ability to meet customer demand may be adversely affected and this could materially affect our business.

If we transition the production of some of our products to new manufacturers, we may experience delayed product introductions, lower yields or poorer performance of our products. If we experience problems with product quality or are unable to secure sufficient capacity from a particular third-party manufacturer, or if we for other reasons cease utilizing one of those manufacturers, we may be unable to timely secure an alternative supply for any specific product. We could experience significant delays in the shipment of our products if we are required to find alternative third-party manufacturers, which could have a material adverse effect on our business.

We are party to two ATMP joint ventures (collectively, the ATMP JVs) with affiliates of Tongfu Microelectronics Co., Ltd. The majority of our ATMP services are provided by the ATMP JVs and there is no guarantee that the ATMP JVs will be able to fulfill our long-term ATMP requirements. If we are unable to meet customer demand due to fluctuating or late supply from the ATMP JVs, it could result in lost sales and have a material adverse effect on our business.
# If essential equipment, materials, substrates or manufacturing processes are not available to manufacture our products, we could be materially adversely affected.

We may purchase equipment, materials and substrates for use by our back-end manufacturing service providers from a number of suppliers and our operations depend upon obtaining deliveries of adequate supplies of equipment and materials of acceptable quality on a timely basis. Our third-party suppliers also depend on the same timely delivery of adequate quantities of equipment and materials of acceptable quality in the manufacture of our products. In addition, as many of our products increase in technical complexity, we rely on our third-party suppliers to update their processes in order to continue meeting our back-end manufacturing needs. Certain equipment and materials that are used in the manufacture of our products are available only from a limited number of suppliers, or in some cases, a sole supplier. We also depend on a limited number of suppliers to provide the majority of certain types of IC packages for our microprocessors, including our APU products. Similarly, certain non-proprietary materials or components such as memory, printed circuit boards (PCBs), interposers, substrates and capacitors used in the manufacture of our products are currently available from only a limited number of suppliers. If we are unable to procure a stable supply of memory, equipment, materials or substrates of acceptable quality on an ongoing basis and at reasonable costs to meet our production requirements, we could experience a shortage in memory, equipment, materials or substrate supply or an increase in production costs, which could have a material adverse effect on our business. We have long-term purchase commitments and prepayment arrangements with some of our suppliers. If the delivery of such supply is delayed or does not occur for any reason, it could materially impact our ability to procure and process the required volume of supply to meet customer demand. Conversely, if we overestimate our customer demand or experience a decrease in customer demand, either because customers cancel orders or choose to purchase from our competitors, it could result in excess inventory and an increase in our production costs, particularly since we have prepayment arrangements with certain suppliers. Because some of the equipment and materials that we and our third-party manufacturers purchase are complex, it is sometimes difficult to substitute one equipment or materials supplier for another.

From time to time, suppliers may extend lead times, limit supply or increase prices due to capacity constraints or other factors. Also, some of these materials and components may be subject to rapid changes in price, quality and availability. Interruption of supply or increased demand in the industry could cause shortages and price increases in various essential materials. Dependence on a sole supplier or a limited number of suppliers exacerbates these risks. If we are unable to procure certain of these materials for our back-end manufacturing operations, or our third-party manufacturers are unable to procure materials for manufacturing our products, our business would be materially adversely affected.

#### Failure to achieve expected manufacturing yields for our products could negatively impact our results of operations.

Semiconductor manufacturing yields are a result of product design, process technology and packaging technology, which is typically proprietary to the manufacturer, and low yields can result from design failures, packaging technology failures, process technology failures or a combination of some or all of these. Our third-party manufacturers are responsible for the process technologies used to fabricate silicon wafers. If our third-party manufacturers experience manufacturing inefficiencies or encounter disruptions, errors or difficulties during production, we may fail to achieve acceptable yields or we may experience product delivery delays. We cannot be certain that our third-party manufacturers will be able to develop, expand, obtain or successfully implement leading-edge manufacturing process or packaging technologies needed to manufacture future generations of our products profitably or on a timely basis or that our competitors will not develop new technologies, products or processes earlier. Moreover, during periods when our third-party manufacturers are implementing new process or packaging technologies, their manufacturing facilities may not be fully productive. A substantial delay in the technology transitions to smaller process technologies could have a material adverse effect on us, particularly if our competitors transition to more cost effective technologies before us. For example, we are presently focusing our 7 nm and lower product microprocessor and GPU portfolio on TSMC's processes. If TSMC is not able to manufacture wafers for our products at 7 nm or smaller nodes in sufficient quantities to meet customer demand, it could have a material adverse effect on our business. Moreover, we rely on TSMC, UMC and our other foundries to produce wafers with competitive performance attributes for our IC products. Therefore, the foundries, particularly TSMC which manufactures our newest IC products, must be able to transition to advanced manufacturing process technologies and increased wafer sizes, produce w

Any decrease in manufacturing yields could result in an increase in per unit costs, which would adversely impact our gross margin and/or force us to allocate our reduced product supply amongst our customers, which could harm our relationships and reputation with our customers and materially adversely affect our business.

# Our revenue from our semi-custom SoC products is dependent upon our semi-custom SoC products being incorporated into customers' products and the success of those products.

The revenue that we receive from our semi-custom SoC products is in the form of non-recurring engineering fees charged to third parties for design and development services and revenue received in connection with sales of our semi-custom SoC products to these third parties. As a result, our ability to generate revenue from our semi-custom products depends on our ability to secure customers for our semi-custom design pipeline, our customers' desire to pursue the project and our semi-custom SoC products being incorporated into those customers' products. Any revenue from sales of our semi-custom SoC products is directly related to sales of the third-party's products and reflective of their success in the market. Moreover, we have no control over the marketing efforts of these third parties, and we cannot make any assurances that sales of their products will be successful in current or future years. Consequently, the semi-custom SoC product revenue expected by us may not be fully realized and our operating results may be adversely affected.

#### Our products may be subject to security vulnerabilities that could have a material adverse effect on us.

The products that we sell are complex and have been and may in the future be subject to security vulnerabilities that could result in, among other things, the loss, corruption, theft or misuse of confidential data or system performance issues. Our efforts to prevent and address security vulnerabilities may decrease performance, be only partially effective or not successful at all. We may depend on vendors to create mitigations to their technology that we incorporate into our products and they may delay or decline to make such mitigations. We may also depend on third parties, such as customers and end users, to deploy our mitigations alone or as part of their own mitigations, and they may delay, decline or modify the implementation of such mitigations. Our relationships with our customers could be adversely affected as some of our customers may stop purchasing our products, reduce or delay future purchases of our products, or use competing products. Any of these actions by our customers could adversely affect our revenue. We have and may in the future be subject to claims and litigation related to security vulnerabilities. Actual or perceived security vulnerabilities of our products may subject us to adverse publicity, damage to our brand and reputation, and could materially harm our business or results of operations.

# IT outages, data loss, data breaches and cyberattacks could disrupt operations and compromise our intellectual property or other sensitive information, be costly to remediate or cause significant damage to our business, reputation, financial condition and results of operations.

Our business relies on technology hardware, software, cloud services, infrastructure, networks and systems (collectively, IT Systems). We own and manage some IT Systems but also rely on critical third-party IT Systems, products and services. In the ordinary course of business, we and various third-party providers and business partners process and maintain sensitive data, including personal information about workers, customers and others, as well as intellectual property and proprietary or confidential information relating to our business and that of our customers and business partners (collectively, Confidential Data). Maintaining the availability, integrity and security of our IT Systems and Confidential Data is critical to our business and reputation. While we and others have implemented various controls and defenses, AMD and companies like AMD and our vendors and customers have been and are increasingly subject to cybersecurity attacks, risks and threats. Threat factors range in sophistication from individual hackers and insiders to ransom gangs and state-sponsored attackers. Cyber threats may be generic, or they may be custom-crafted against our IT Systems or supply chain. The increased prevalence of remote working arrangements at AMD and our providers present additional operational risks and attack vectors to our IT Systems. Our IT Systems and Confidential Data are vulnerable to a range of cybersecurity risks and threats, including malicious code that is added to widely available open-source software, compromised commercial software or security attacks. Cyberattacks have and may come into our IT Systems through the compromise of users' access credentials or those of third-party IT systems. Users' access credentials can be compromised by phishing, vishing, smishing, multi-factor authentication (MFA) prompt bombing, hacking, or other social engineering, cybersecurity, theft activities, or unintentional disclosure due to a human error.



Threat actors are also increasingly using tools and techniques that circumvent controls, evade detection, and remove forensic evidence, which means that we and others may be unable to implement adequate preventative measures against, anticipate, detect, deflect, contain or recover from cyberattacks in a timely or effective manner. As AI capabilities improve and are increasingly adopted, we may see more sophisticated threats created through the use of AI technology to launch more automated, targeted and coordinated cyberattacks. These attacks could be crafted with an AI tool to directly attack IT Systems with increased speed and/or efficiency than a human threat actor or create more effective phishing emails. In addition, the threat could be introduced from the result of our or our customers and business partners incorporating the output of an AI tool that includes a threat, such as introducing malicious code by incorporating AI generated source code. We leverage AI tools and systems to help support our internal functions and operations. These systems are increasingly vulnerable to cybersecurity threats, which can significantly impact data security. Our network and storage applications, as well as those of our customers, business partners, and third-party providers, may be subject to unauthorized access by hackers or breached due to operator error, malfeasance or other system disruptions.

Cyberattacks that breach our security measures, or those of our third-party service providers, customers or business partners, could result in any or all of the following, which individually or collectively could materially adversely affect our financial condition, our competitive position; unauthorized access to, misuse or disclosure of Confidential Data (such as intellectual property, sensitive business information or personally identifiable information (PII)); reputational harm and/or diminution in our competitiveness; loss of existing and/or future customers; litigation and/or regulatory investigations or enforcement; significant remediation, restoration and compliance costs; and the diversion of management's attention and key information technology resources. In addition, many governments have enacted and are continuing to enact strict privacy and security laws, such as the UK's and European Union's General Data Protection Regulation (GDPR) and the California Consumer Privacy Act of 2018 (CCPA), as amended by the California Privacy Rights Act (CPRA), which provide for fines, penalties, and in the case of the CCPA and similar legislation, the basis for private claims for certain types of data breaches. We anticipate ongoing and increasing costs related to enhancing and implementing information security controls, including costs related to upgrading application, computer, and network security components; training workers to maintain and monitor our security controls; investigating, responding to and remediating any data security breach, and addressing any related litigation or regulatory proceedings; mitigating reputational harm; and complying with external regulations.

#### Uncertainties involving the ordering and shipment of our products could materially adversely affect us.

We typically sell our products pursuant to individual purchase orders. We generally do not have long-term supply arrangements with our customers or minimum purchase requirements except that orders generally must be for standard pack quantities. Generally, our customers may cancel orders for standard products more than 30 days prior to shipment without incurring significant fees. We base our inventory levels in part on customers' estimates of demand for their products, which may not accurately predict the quantity or type of our products that our customers will want in the future or ultimately end up purchasing. Our ability to forecast demand is further complicated when our products are sold indirectly through downstream channel distributors and customers, as our forecasts for demand are then based on estimates provided by multiple parties throughout the downstream channel. To the extent we fail to forecast demand and product mix accurately or are unable to increase production or secure sufficient capacity and there is a mismatch between supply and demand for our products, it could limit our ability to meet customer demand and have a material adverse effect on our business. Many of our markets are characterized by short product lifecycles, which can lead to rapid obsolescence and price erosion. In addition, our customers may change their inventory practices on short notice for any reason. For example, our Embedded segment revenue decreased in 2024 as customers continued to normalize their inventory levels. We may build inventories during periods of anticipated growth, and the cancellation or deferral of product orders or overproduction due to failure of anticipated orders to materialize could result in excess or obsolete inventory, which could result in write-downs of inventory and an adverse effect on gross margins. Our customers may also experience a shortage of, or delay in receiving certain components to build their products, which in turn may affect the demand for or the timing of our products. Recently, the U.S. government implemented a new license requirement for the export of certain semiconductor products to China (including Hong Kong and Macau) and D5 countries, or to companies headquartered in or with an ultimate parent located in such countries. This restriction impacts our AMD Instinct™ MI308 product. We expect to apply for licenses, there is no assurance that licenses will be granted in a timely fashion or at all by the U.S. government. We expect that the restriction may result in charges of approximately \$800 million in inventory and related reserves. As such, our revenues and results of operation could be negatively affected.

Excess or obsolete inventory have resulted in, and may in the future result in, write-downs of the value of our inventory. Factors that may result in excess or obsolete inventory, a reduction in the average selling price, or a reduction in our gross margin include: a sudden or significant decrease in demand for our products; a production or design defect in our products; a higher incidence of inventory obsolescence because of rapidly changing technology and customer requirements; a failure to accurately estimate customer demand for our products, including for our older products as our new products are introduced; or our competitors introducing new products or taking aggressive pricing actions.

#### Our ability to design and introduce new products in a timely manner includes the use of third-party intellectual property.

In the design and development of new and enhanced products, we rely on third-party intellectual property such as development and testing tools for software and hardware. Furthermore, certain product features may rely on intellectual property acquired from third parties that we incorporate into our software or hardware. The design requirements necessary to meet customer demand for more features and greater functionality from semiconductor products may exceed the capabilities of the third-party intellectual property or development or testing tools available to us. If the third-party intellectual property that we use becomes unavailable, is not available with required functionality or performance in the time frame, manufacturing technology, or price point needed for our new products or fails to produce designs that meet customer demands, or laws are adopted that affect our use of third party intellectual property in certain regions or products, our business could be materially adversely affected.

# We depend on third-party companies for the design, manufacture and supply of motherboards, software, memory and other computer platform components to support our business and products.

We depend on third-party companies for the design, manufacture and supply of motherboards, graphics cards, software (e.g., BIOS, operating systems, drivers, AI models or tools), memory and other components that we use to design, support and sell, and our customers utilize to support and/or use our product offerings. We also rely on our AIB partners to support our products. In addition, our microprocessors are not designed to function with motherboards and chipsets designed to work with Intel microprocessors. If the designers, manufacturers, AIBs and suppliers of motherboards, graphics cards, software, memory and other components cease or reduce their design, manufacture or production of current or future products that are based on, utilized in, or support our products, or laws are adopted that result in the same, our business could be materially adversely affected.

# If we lose Microsoft Corporation's support for our products or other software vendors do not design and develop software to run on our products, our ability to sell our products could be materially adversely affected.

Our ability to innovate beyond the x86 instruction set controlled by Intel depends partially on Microsoft designing and developing its operating systems to run on or support our x86-based microprocessor products. With respect to our graphics products, we depend in part on Microsoft to design and develop its operating system to run on or support our graphics products. Similarly, the success of our products in the market, such as our APU products, is dependent on independent software providers designing and developing software to run on our products. If Microsoft does not continue to design and develop its operating systems so that they work with our x86 instruction sets or does not continue to develop and maintain their operating systems to support our graphics products, independent software providers may forego designing their software applications to take advantage of our innovations and customers may not purchase PCs with our x86 products. In addition, some software drivers licensed for use with our x86 products are certified by Microsoft. If Microsoft did not certify a driver, or if we otherwise fail to retain the support of Microsoft or other software vendors, our ability to market our x86 products would be materially adversely affected.

#### Our reliance on third-party distributors and AIB partners subjects us to certain risks.

We market and sell our products directly and through third-party distributors and AIB partners pursuant to agreements that can generally be terminated for convenience by either party upon prior notice. These agreements are non-exclusive and permit both our distributors and AIB partners to offer our competitors' products. We are dependent on our distributors and AIB partners to supplement our direct marketing and sales efforts. If any significant distributor or AIB partner or a substantial number of our distributors or AIB partners terminated their relationship with us, decided to market our competitors' products over our products or decided not to market our products at all, our ability to bring our products to market would be impacted and we would be materially adversely affected. We extend credit to certain of our distributors and AIB partners. If we are unable to collect accounts receivable from our significant distributors and/or AIB partners or incur higher allowances for credit losses, it could have a material adverse effect on our business. If we are unable to manage the risks related to the use of our third-party distributors and AIB partners or offer appropriate incentives to focus them on the sale of our products, our business could be materially adversely affected.

Additionally, distributors and AIB partners typically maintain an inventory of our products. In most instances, our agreements with distributors protect their inventory of our products against price reductions, as well as provide return rights for any product that we have removed from our price book that is less than 12 months older than the manufacturing date. Some agreements with our distributors also contain standard stock rotation provisions permitting limited levels of product returns. Our agreements with AIB partners protect their inventory of our products against price reductions. In the event of a significant decline in the price of our products, the price protection rights we offer would materially adversely affect us because our revenue and corresponding gross margin would decline.

# Our business depends on the proper functioning of our internal business processes and information systems and modification or interruption of such systems may disrupt our business, processes and internal controls.

We rely upon a number of internal business processes and information systems to support key business functions, and the efficient operation of these processes and systems is critical to our business. Our business processes and information systems need to be sufficiently scalable to support the growth of our business and may require modifications or upgrades that expose us to a number of operational risks. As such, our information systems will continually evolve and adapt in order to meet our business needs. These changes may be costly and disruptive to our operations and could impose substantial demands on management time.

These changes may also require changes in our information systems, modification of internal control procedures and significant training of employees and thirdparty resources. We continuously work on simplifying our information systems and applications through consolidation and standardization efforts. There can be no assurance that our business and operations will not experience any disruption in connection with this transition. Our information technology systems, and those of third-party information technology providers or business partners, may also be vulnerable to damage or disruption caused by circumstances beyond our control including catastrophic events, power anomalies or outages, natural disasters, viruses or malware, cyberattacks, insider threat attacks, unauthorized system or data modifications, data breaches and computer system or network failures, exposing us to significant cost, reputational harm and disruption or damage to our business.

In addition, as our IT environment continues to evolve, we are embracing new ways of communicating and sharing data internally and externally with customers and partners using methods such as mobility and the cloud that can promote business efficiency. However, these practices can also result in a more distributed IT environment, making it more difficult for us to maintain visibility and control over internal and external users, and meet scalability and administrative requirements. If our security controls cannot keep pace with the speed of these changes or if we are not able to meet regulatory and compliance requirements, our business would be materially adversely affected.

#### If our products are not compatible with some or all industry-standard software and hardware, we could be materially adversely affected.

Our products may not be fully compatible with some or all industry-standard software and hardware. Further, we may be unsuccessful in correcting any such compatibility problems in a timely manner. If our customers are unable to achieve compatibility with software or hardware, we could be materially adversely affected. In addition, the mere announcement of an incompatibility problem relating to our products could have a material adverse effect on our business.

#### Costs related to defective products could have a material adverse effect on us.

Products as complex as those we offer may contain defects or failures when first introduced or when new versions or enhancements to existing products are released. We cannot assure you that, despite our testing procedures, errors will not be found in new products or releases after commencement of commercial shipments in the future, which could result in loss of or delay in market acceptance of our products, material recall and replacement costs, loss of revenue, writing down the inventory of defective products, the diversion of the attention of our engineering personnel from product development efforts, defending against litigation related to defective products or related liabilities, including property damage, personal injury, damage to our reputation in the industry and loss of data or intangible property, and could adversely affect our relationships with our customers. In addition, we may have difficulty identifying the end customers of the defective products in the field. As a result, we could incur substantial costs to implement modifications to correct defects. Any of these problems could materially adversely affect our business.

We could be subject to potential product liability claims if one of our products causes, or merely appears to have caused, an injury, whether tangible or intangible. Claims may be made by consumers or others selling our products, and we may be subject to claims against us even if an alleged injury is due to the actions of others. A product liability claim, recall or other claim with respect to uninsured liabilities or for amounts in excess of insured liabilities could have a material adverse effect on our business.

# If we fail to maintain the efficiency of our supply chain as we respond to changes in customer demand for our products, our business could be materially adversely affected.

Our ability to meet customer demand for our products depends, in part, on our ability to deliver the products our customers want on a timely basis. Accordingly, we rely on our supply chain for the manufacturing, distribution and fulfillment of our products. As we continue to grow our business, expand to high-growth adjacent markets, acquire new customers and strengthen relationships with existing customers, the efficiency of our supply chain will become increasingly important because many of our customers tend to have specific requirements for particular products, geographic requirements, and specific time-frames in which they require delivery of these products. If we are unable to consistently deliver the right products to our customers on a timely basis in the right locations, our customers may reduce the quantities they order from us, which could have a material adverse effect on our business.

# We outsource to third parties certain supply-chain logistics functions, including portions of our product distribution, transportation management and information technology support services.

We rely on third-party providers to operate our regional product distribution centers and to manage the transportation of our work-in-process and finished products among our facilities, to our third-party manufacturers and to our customers. In addition, we rely on third parties to provide certain information technology services to us, including help desk support, desktop application services, business and software support applications, server and storage administration, data center operations, database administration and voice, video and remote access. We cannot guarantee that these providers will fulfill their respective responsibilities in a timely manner in accordance with the contract terms, in which case our internal operations and the distribution of our products to our customers could be materially adversely affected. Also, we cannot guarantee that our contracts with these third-party providers will be renewed, in which case we would have to transition these functions in-house or secure new providers, which could have a material adverse effect on our business if the transition is not executed appropriately.

### Our inability to effectively control the sales of our products on the gray market could have a material adverse effect on us.

We market and sell our products directly to OEMs and through authorized third-party distributors. From time to time, our products are diverted from our authorized distribution channels and are sold on the "gray market." Our inability to control gray market activities could result in customer satisfaction issues because any time products are purchased outside our authorized distribution channels there is a risk that our customers are buying counterfeit or substandard products, including products that may have been altered, mishandled or damaged, or are used products represented as new. These substandard gray market products may have higher-than-expected failure rates and as a result, we may face reputational harm or unauthorized warranty claims. Additionally, products acquired on the gray market or through other unauthorized channels are at higher risk of being re-sold to prohibited end-users, misused, and deployed for uses that do not align with AMD's ethics, values or compliance standards. Gray market products result in shadow inventory that is not visible to us, making it difficult to forecast demand accurately. Also, when gray market products enter the market, we and our distribution channels compete with these heavily discounted gray market products, which adversely affects demand for our products and negatively impacts our margins.

#### Climate change may have a long-term impact on our business.

Climate change may have an adverse impact on our business and the business of our suppliers and customers. Global climate change may result in certain natural disasters and climate-related events occurring with increasing frequency and severity and its physical impact on the major regions where we have operations has the potential to disrupt our business and those of our customers and suppliers. Our headquarters and some of our operations and facilities are located in areas that are susceptible to earthquakes and tsunamis, wildfires, extreme storms, extreme heat, drought, freezing, tropical cyclones and other natural disasters. Water and energy availability and reliability in the regions where we have facilities and where our suppliers have operations is important to our business. Certain natural disasters, including drought, wildfires, storms, sea-level rise and flooding could disrupt our operations and our suppliers' or customers' operations, including by disrupting, the availability of energy or water necessary for the operations of our business or those of our suppliers and customers. Global climate change is also resulting in chronic changes that result in certain natural disasters occurring more frequently or with greater intensity, which could disrupt our operations, or the operations of our third parties. Such disruptions could cause delays in manufacturing or shipping our products, affect our supply chain and may result in the loss of business, and additional costs to maintain or resume operations, any of which could adversely affect our business and results of operation. We may also experience contractual disputes relating to supply chain delays resulting from climate change related disruptions, which could any result in increased litigation and costs. Data centers depend on access to clean water and reliable energy, thus potential power or water shortages could impair our customers' ability to expand their data center capacity and consume our products and services, which in turn could adversely impac

Although we maintain insurance coverage for a variety of property, casualty, and other risks, the types and amounts of insurance we obtain vary depending on coverage, availability and cost. Some of our policies have large deductibles and broad exclusions. Additionally, our insurance providers may be unable or unwilling to pay a claim. Losses not covered by insurance may be large, which could materially harm our results of operations and financial condition.

Our business and the business of our suppliers and customers may also be subject to climate-related regulations, and contract terms, and may be subject to additional regulations and contract terms and lawsuits in the future. New increased regulations regarding carbon taxes, greenhouse gas emissions, fuel or energy taxes and other climate-related risks will likely result in greater costs; for example, as a result of carbon pricing impacts on electrical utilities and/or necessitating that we purchase more renewable energy than otherwise planned. Our supply chain manufacturing suppliers may be exposed to increased costs of doing business should they be affected by new climate-related expectations such as those affecting abatement equipment, renewable energy, and/or alter production processes and materials selections. The additional compliance costs incurred by our suppliers may be passed on to us and result in greater indirect costs to us. These costs and restrictions could materially harm our business and results of operations by increasing our expenses, impacting our reputation if there is actual or perceived non-compliance, or requiring us to alter our operations and products. The long-term effects of climate change on the global economy and the technology industry are unclear but could be severe. Additionally, we are or expect to be subject to various new or proposed climate-related disclosure requirements and we expect to incur costs and resources in order to comply. Failure to accurately comply with such reporting obligations may result in enforcement actions, reputational harm or private litigation that could have a material adverse effect on us.

#### Legal and Regulatory Risks

# Government actions and regulations such as export regulations, tariffs, and trade protection measures may limit our ability to export our products to certain customers.

Evolving U.S. government policy toward semiconductor exports, particularly in the context of national security and foreign policy priorities could adversely affect our business. In October 2023, the Bureau of Industry and Security (BIS) of the United States Department of Commerce issued requirements for certain advanced computing items that apply to the export of products classified ECCN 3A090 or 4A090 to a party headquartered in, or with an ultimate parent headquartered in, any of Country Groups D1, D4 or D5, including China (a D5 Country). These controls prevent us from shipping certain AMD Instinct™ integrated circuits and certain AMD Versal™ FPGAs to China, or to customers outside of the United States whose ultimate parent is headquartered in a D5 Country, without a license. These controls also require us to file a Notified Advanced Computing (NAC) notification with BIS 25 days before shipping certain Versal FPGAs to China, or to customers outside of the United States whose ultimate parent is headquartered in a D5 Country. The NAC notification process could result in BIS prohibiting a shipment or requiring a license application before shipping a product that is the subject of a NAC notification. BIS may issue new licensing requirements and regulatory controls in the future. Even new products that fall below the licensing thresholds may not be successful because we have no assurances BIS will agree that the alternative products are not subject to the new licensing requirements or that future regulations will not control the alternative products. The U.S. export restrictions on semiconductors and semiconductor technology to China and Chinese customers negatively impact our ability to sell to customers in China and make it easier for our China-based competitors to develop and sell their own solutions and reduce the need for our products. Recently, the U.S. government implemented a new license requirement for the export of certain semiconductor products to a D5 Country (including Hong Kong and Macau), and to companies headquartered in, or with an ultimate parent located in such D5 Country. This restriction impacts our AMD Instinct<sup>TM</sup> MI308 product. We expect to apply for licenses, but there is no assurance that licenses will be granted in a timely fashion or at all by the U.S. government. We expect that the restriction may result in charges of approximately \$800 million in inventory and related reserves. As such, our revenues and results of operation could be negatively affected. In general, limits on sales of our offerings in the China market due to export controls puts us in a competitive disadvantage compared to domestic Chinese competitors and other unrestricted companies.

In January 2025, BIS issued a final rule, commonly referred to as the "AI Diffusion Rule," that imposes new restrictions on the export, reexport and in-country transfer of certain advanced semiconductor devices and technology. The rule seeks to control the spread of advanced AI technology in a manner that promotes its potential economic and social benefits, while also protecting U.S. national security and foreign policy interests. It expands licensing requirements worldwide for transactions involving entities or end uses associated with the development or proliferation of AI capabilities. The rule, if implemented as currently drafted on its May 15, 2025 compliance date, may limit our ability to engage in certain business transactions, require new export licenses, delay shipments, or necessitate changes in our compliance processes and product designs to ensure regulatory compliance. Additionally, the rule introduces uncertainty as we evaluate whether specific products, technologies, or software fall within the scope of the new restrictions, and whether BIS will grant licenses in a timely matter or at all. Compliance with the AI Diffusion Rule could result in increased costs, disruption of key customer and supplier relationships, loss of competitive positioning in international markets or reputational harm.

The implementation or increase of any tariffs, trade protection measures or restrictions, or retaliatory actions from foreign governments could result in lost sales and adversely impact our reputation and business. The U.S. government has instituted or proposed changes in trade policies that include higher tariffs on imports into the U.S. and other government regulations affecting trade between the United States and other countries where we conduct our business. Such changes to U.S. trade policy have the potential to adversely impact the U.S. economy or sectors thereof and could significantly impact our business, in particular the import of products used in our business that are manufactured outside the U.S. Any retaliatory actions by affected countries and foreign governments could result in tariffs, trade protection measures or other restrictions imposed on our current and future products. Moreover, our customers' costs of doing business may increase or their sales may be negatively affected. As such, customer demand for our products may decline, which could adversely impact our ability to generate revenue and potentially result in inventory impairment changes. For example, data centers require hardware infrastructure that may increase in costs for our customers due to tariffs, and thus our customers may delay or halt investments in AI infrastructure. Further, to the extent that the United States, China or other countries seek to promote products that are produced domestically or reduce the dependence upon products from another country, they may implement regulations or policies that may negatively affect our business.

The United States and other countries' export control regulations continue to focus on targeting semiconductors associated with AI, including GPUs and associated products and services, by restricting or prohibiting their unlicensed sale or supply to U.S. embargoed or sanctioned countries, governments, persons and entities. The United States has imposed unilateral controls restricting GPUs and associated products, and in the future is likely to further adopt other unilateral or multilateral controls. The scope and application of such controls have been and may continue to be broad, which may prohibit us from exporting or providing access to our products to any or all customers in one or more markets, including but not limited to China, and could negatively impact our manufacturing, testing and warehousing locations, or could impose other conditions that limit our ability to meet demand abroad. If these export controls targeting semiconductors associated with AI including GPUs and associated products and services are further tightened, or the classification of our products under those controls' changes, our ability to export our technology, products or services could be further restricted. We may also be at a competitive disadvantage if our competitors are not subject to the same or similar restrictions or classifications. Such export controls have, and may in the future, subject downstream recipients of our products to additional restrictions on the use, resale, repair or transfer of our products and may have a material adverse effect on us. Moreover, new export control restrictions may adversely impact the ability of our research and development teams located outside of the United States from executing our products in the United States.

We have equity interests in two joint ventures (collectively, the THATIC JV) with Higon Information Technology Co., Ltd. (THATIC), a third-party Chinese entity. In June 2019, BIS added certain Chinese entities to the Entity List, including THATIC and the THATIC JV. Since that time, the United States administration has called for changes to domestic and foreign policy, including policies with respect to China and Russia. Specifically, United States-China trade relations remain uncertain as the United States continues to add more Chinese companies to the Entity List and more regulations targeted to advanced computing, semiconductor manufacturing, and AI, and China has imposed retaliatory tariffs. Further, the United States and other countries and coalitions have issued sanctions and revisions to export control and other regulations against Russia, Belarus and the DNR and LNR regions of Ukraine, due to the conflict in Ukraine.

We may, from time to time, receive technical data from third parties that is subject to the International Traffic and Arms Regulations (ITAR), which are administered by the U.S. Department of State. Export Administration Regulation (EAR) governs the export and re-export of certain AMD products, including FPGAs, as well as the transfer of related technologies or provision of services, whether in the U.S. or abroad. We are required to maintain an internal compliance program and security infrastructure to meet EAR and ITAR requirements. An inability to obtain the required export licenses, or to predict when or pursuant to which conditions they will be granted, increases the difficulties of forecasting shipments. When we file license applications or Notification Advanced Computing (NAC) exception notices we have no assurance that BIS will grant any exemptions or licenses or that the BIS will act on the filings in a timely manner. Even if BIS grants a requested license, the license may come with burdensome conditions that we cannot or decide not to fulfill. In addition, security or compliance program failures that could result in penalties or a loss of export privileges, as well as stringent licensing restrictions that may make our products less attractive to overseas customers, could have a material adverse effect on our business, financial condition and/or operating results.

#### If we cannot realize our deferred tax assets, our results of operations could be adversely affected.

Our deferred tax assets include net operating losses and tax credit carryforwards that can be used to offset taxable income and reduce income taxes payable in future periods. Each quarter, we consider both positive and negative evidence to determine whether all or a portion of the deferred tax assets are more likely than not to be realized. If we determine that some or all of our deferred tax assets are not realizable, it could result in a material expense in the period in which this determination is made which may have a material adverse effect on our financial condition and results of operations.

In addition, a significant amount of our deferred tax assets related to net operating losses or tax credits which remain under a valuation allowance could be subject to limitations under Internal Revenue Code Section 382 or 383, separate return loss year rules, or dual consolidated loss rules. The limitations could reduce our ability to utilize the net operating losses or tax credits before the expiration of the tax attributes.

#### Our business is subject to potential tax liabilities, and exposure to greater-than-anticipated income tax liabilities as a result of changes in tax rules and regulations, changes in interpretation of tax rules and regulations, or unfavorable assessments from tax audits, could affect our effective tax rates, financial condition, and results of operations.

We are a U.S.-based multinational company subject to income tax, indirect tax or other tax claims in multiple U.S. and foreign tax jurisdictions in which we conduct business. Significant judgment is required in determining our worldwide provision for income taxes. Tax laws are dynamic and subject to change as new laws are passed and new interpretations of the law are issued or applied. Any changes to tax laws could have a material adverse effect on our tax obligations and effective tax rate. Our income tax obligations could be affected by many factors, including, but not limited to, changes to our corporate operating structure, intercompany arrangements, and tax planning strategies.

Our income tax expense is computed based on tax rates enacted at the time of the respective financial period. Our future effective tax rates, financial condition and results from operations could be unfavorably affected by changes in the tax rates in jurisdictions where our income is earned, by changes in the tax rules and regulations or the interpretation of tax rules and regulations in the jurisdictions in which we do business or by changes in the valuation of our deferred tax assets. Many countries have implemented legislation and other guidance to align their international tax rules with the Organization for Economic Co-operation and Development's (OECD) Base Erosion and Profit Shifting recommendations and action plan that aim to standardize and modernize global corporate tax policy, including changes to cross-border tax, transfer pricing documentation rules, and nexus-based tax incentive practices. The OECD is also continuing discussions surrounding fundamental changes in allocation of profits among tax jurisdictions in which companies do business, as well as the implementation of a global minimum tax (namely "Pillar One" and "Pillar Two"). Many countries we do business in have implemented laws based on Pillar Two, which may materially adversely impact our provision for income taxes, net income and cash flows. As a result of this heightened scrutiny, prior decisions by tax authorities regarding treatments and positions of corporate income taxes could be subject to review and inquiry, which could also result in changes in tax policies or existing tax rulings, and may have a material adverse effect on us.

In addition, we are subject to examinations of our income tax returns by domestic and foreign tax authorities. We regularly assess the likelihood of outcomes resulting from these examinations to determine the adequacy of our provision for income taxes and have reserved for potential adjustments that may result from the current examinations. There can be no assurance that the final determination of any of these examinations will not have an adverse effect on our effective tax rates, financial condition, and results of operations.

In the ordinary course of our business, there are many transactions and calculations where the ultimate income tax, indirect tax, or other tax determination is uncertain. Although we believe our tax estimates are reasonable, we cannot assure that the final determination of any tax audits or litigation will not be materially different from that which is reflected in historical tax provisions and accruals. Should additional taxes be assessed as a result of an audit, assessment or litigation, there could be a material adverse effect on our cash, tax provisions and results of operations in the period or periods for which that determination is made.

# We are party to litigation and may become a party to other claims or litigation that could cause us to incur substantial costs or pay substantial damages or prohibit us from selling our products.

From time to time, we are a defendant or plaintiff in various legal actions, as described in Note 12 - Commitments and Contingencies of the Notes to our Condensed Consolidated Financial Statements. For example, we have been subject to certain claims concerning federal securities laws and corporate governance. Our products are purchased by and/or used by consumers, which could increase our exposure to consumer actions such as product liability claims and consumer class action claims. On occasion, we receive claims that individuals were allegedly exposed to substances used in our former semiconductor wafer manufacturing facilities and that this alleged exposure caused harm. Litigation can involve complex factual and legal questions, and its outcome is uncertain. It is possible that if a claim is successfully asserted against us, it could result in the payment of damages that could be material to our business.

With respect to intellectual property litigation, from time to time, we have been notified of, or third parties may bring or have brought, actions against us and/or against our customers based on allegations that we are infringing the intellectual property rights of others, contributing to or inducing the infringement of the intellectual property rights of others, improperly claiming ownership of intellectual property or otherwise improperly using the intellectual property of others. If any such claims are asserted, we may seek to obtain a license under the third parties' intellectual property rights. We cannot assure you that we will be able to obtain all of the necessary licenses on satisfactory terms, if at all. These parties may file lawsuits against us or our customers seeking damages (potentially up to and including treble damages) or an injunction against the sale of products that incorporate allegedly infringed intellectual property or against the operation of our business as presently conducted, which could result in our having to stop the sale of some of our products or to increase the costs of selling some of our products or which could damage our reputation. The award of damages, including material royalty payments, or other types of damages, or the entry of an injunction against the manufacture and sale of some or all of our products could have a material adverse effect on us. We could decide, in the alternative, to redesign our products or to resort to litigation to challenge such claims. Such challenges could be extremely expensive and time-consuming regardless of their merit, could cause delays in product release or shipment and/or could have a material adverse effect on us. We cannot assure you that litigation related to our intellectual property rights or the intellectual property rights of others can always be avoided or successfully concluded.

Even if we were to prevail, any litigation could be costly and time-consuming and would divert the attention of our management and key personnel from our business operations, which could have a material adverse effect on us.

# We are subject to environmental laws, conflict minerals regulations, as well as a variety of other laws or regulations that could result in additional costs and liabilities.

Our operations and properties are subject to various United States and foreign laws and regulations, including those relating to materials used in our products and the manufacturing processes of our products, discharge of pollutants into the environment, the treatment, transport, storage and disposal of solid and hazardous wastes and remediation of contamination. In addition, our operations and those of our suppliers are further governed by regulations prohibiting the use of forced labor (e.g., mining conflict materials), and restrictions on other materials, as well as laws or regulations governing the operation of our facilities, sale and distribution of our products, and real property. For the manufacturing of our products, these laws and regulations require our suppliers to obtain permits for operations, including the discharge of air pollutants and wastewater. Although our management systems are designed to oversee our suppliers' compliance, we cannot assure you that our suppliers have been or will be in complete compliance with such laws, regulations and permits. If our suppliers violate or fail to comply with any of them, a range of consequences could result, including fines, suspension of production, alteration of manufacturing processes, import/export restrictions, sales limitations, criminal and civil liabilities or other sanctions. Such non-compliance from our manufacturing suppliers could result in disruptions in supply, higher sourcing costs, and/or reputational damage for us. We could also be held liable for any and all consequences arising out of exposure to hazardous materials used, stored, released, disposed of by us or located at, under or emanating from our current or former facilities or other environmental or natural resource damage. We have been named as a responsible party at three Superfund sites in Sunnyvale, California and we are subject to Final Site Clean-up Requirements Orders from the California Regional Water Quality Control Board relating to the three sites and we have entered into settlement agreements with other responsible parties on two of the orders. During the term of such agreements, other parties have agreed to assume most of the foreseeable costs as well as the primary role in conducting remediation activities under the orders. We remain responsible for additional costs beyond the scope of the agreements as well as all remaining costs in the event that the other parties do not fulfill their obligations under the settlement agreements. The progress of future remediation efforts cannot be predicted with certainty and these costs may change. Although we have not been, we could be named a potentially responsible party at other Superfund or contaminated sites in the future. In addition, contamination that has not been identified could exist at our other facilities.

Future environmental legal requirements may become more stringent or costly. As such, the costs of complying with current and future environmental and health and safety laws, and our liabilities arising from past and future releases of, or exposure to, hazardous substances may increase and could have a material adverse effect on us.

Environmental laws are complex, change frequently and tend to become more stringent over time. For example, the European Union (EU) and China are among a growing number of jurisdictions that have enacted restrictions on the use of lead and other materials in electronic products. These regulations affect semiconductor devices and packaging. As regulations restricting materials in electronic products continue to increase around the world, there is a risk that the cost, guality and manufacturing yields of products that are subject to these restrictions may be less favorable compared to products that are not subject to such restrictions, or that the transition to compliant products may not meet customer roadmaps, or produce sudden changes in demand, which may result in excess inventory. Jurisdictions including the EU, Australia, California and China are developing or have finalized market entry or public procurement regulations for computers and servers based on ENERGY STAR specifications, and the like, as well as additional energy consumption limits. Certain of our products may be excluded from some of these markets which could materially adversely affect us. We incur costs associated with complying with conflict minerals reporting requirements to our customers and the SEC. In addition to the SEC regulation, the EU, China and other jurisdictions are developing new policies focused on conflict minerals that may impact and increase the cost of our compliance program. Customers are increasingly seeking information about the source of minerals used in our supply chain beyond those addressed in laws and regulations. Given the complexity of mineral supply chains, we may be unable to sufficiently verify the origins of the subject minerals and thus our reputation may be harmed. Moreover, we are likely to encounter challenges to satisfy customers who require that all of the components of our products be certified as "conflict free." If we cannot satisfy these customers, they may choose a competitor's products. In addition, new or increased regulations limiting the use of such components, or regulation regarding greenhouse gas emissions and climate change-related risks, could increase our energy costs, for example as a result of carbon pricing impacts on electrical utilities and/or necessitating that we purchase more renewable energy than otherwise planned. Our supply chain manufacturing suppliers may be exposed to increased cost of doing business should they be affected by new climate-related regulations, for example, affecting abatement equipment, renewable energy, and/or alter production processes and materials selections.

In addition to our Company, customers, governments and authorities continue to focus on eliminating risks of forced labor in supply chains which may increase the cost of our compliance program. Several customers have also issued expectations to eliminate these occurrences, if any, that may impact us. While we have a Human Rights Policy and management systems to identify and avoid these practices in our supply chain, we cannot guarantee that our suppliers will always be in conformance with laws and expectations. Our failure to satisfy customer expectations on forced and trafficked labor policies may result in these customers choosing a competitor's product or enforcement liability and reputational challenges.

In addition, many governments have enacted laws around PII, such as the GDPR and the CCPA, and the failure to comply could result in sanctions or other actions by the governments. The GDPR imposes significant requirements on how we collect, process and transfer personal data, as well as significant fines for non-compliance.

New emerging technology trends, such as AI, require us to keep pace with evolving regulations and industry standards. Given the complexity and rapid development of AI, there are various current and proposed regulatory frameworks relating to the use of AI in products and services. For example, the EU AI Act was adopted in 2024 and its implementation will be phased in over the next few years. In other jurisdictions, similar legislation is being considered. Such laws and regulatory environment relating to emerging technologies such as AI will continue to develop and could increase the cost of doing business, and create compliance risks and potential liability, all which may have a material adverse effect on our financial condition and results of operations. Governments are also considering the new issues in intellectual property law that AI creates, which could result in different intellectual property rights in technology we create with AI and development processes and procedures and could have a material adverse effect on our business.

# Evolving expectations from governments, investors, customers and other stakeholders regarding corporate responsibility matters could result in additional costs, harm to our reputation and a loss of customers.

There are evolving expectations from governments, investors, customers and other stakeholders regarding corporate responsibility matters including those involving the environment and climate, energy and water consumption, diversity and inclusion, human rights, governance and cybersecurity. Additionally, we are and expect to continue to be subject to various new and proposed climate-related and sustainability laws and requirements that may impact how we and our suppliers and customers conduct and report on our business by requiring the disclosure and tracking of greenhouse gas emissions, climate change-related risks and other sustainability matters. As corporate responsibility reporting and disclosure requirements continue to evolve, we may incur additional compliance costs and indirect compliance costs that our customers and suppliers may pass on to us. Emerging legal and regulatory requirements in the various jurisdictions in which we operate, can be unpredictable, are subject to change, and may be difficult for us to comply with given the complexity of our supply chain and our outsourced manufacturing. As a result, we may be required to modify our business or supply chain in ways that are costly or less efficient. For example, the state of California has passed reporting requirements that will require corporations to report on climate data and risks, and these legal and regulatory requirements can result in regulatory penalties, fines and legal liabilities, increase costs, and harm our reputation – any of which could materially adversely affect our business, financial condition and results of operation. While we have engaged, and may continue to engage, in voluntary initiatives (such as voluntary disclosures, certifications, goals, or targets, among others) or commitments may be costly, may not have the desired effect or may impact our reputation with other stakeholder expectations, such initiatives or achievement of such commitments may be costly, may not have the desired effect or may impact our reputation

For example, we have publicly announced certain corporate responsibility goals spanning multiple topics informed by input from various of our stakeholders, including customers, investors and employees. These goals, which reflect our current plans and aspirations based on known conditions, may change in the future or may not be achieved, as they are subject to various challenges, risks and expectations such as standards, processes, and methodologies that continue to evolve or emerge, and many of these matters are outside our control. Our progress towards some goals receives third-party limited assurance and not reasonable assurance, or may rely on receipt of others' information and data that may not be subject to either third-party limited or reasonable assurance. Any failure to achieve these goals within the set timeframe, or the perception by stakeholders of such failure to achieve these goals may result in reputational or financial harm.

Simultaneously, there are efforts by some stakeholders to reduce companies' efforts on certain environmental, social and sustainability-related matters. Both advocates and opponents of environmental, social and sustainability matters are increasingly resorting to a range of activism forms, including media campaigns and litigation, to advance their perspectives. To the extent we are subject to such activism or litigation, it may require us to incur costs or otherwise adversely impact our business. Stakeholder groups may find our stated goals to be insufficiently responsive to the implications of issues, and any failure to meet stakeholder expectations may result in loss of customers or in investors selling their shares, which could harm our reputation and could have a material adverse effect on our business.

#### Issues related to the responsible use of AI may result in reputational, competitive and financial harm and liability.

We offer products that include capabilities to support AI deployment and we expect this part of our business to grow. As with many new emerging technologies, AI presents risks and challenges and increasing legal, social and ethical concerns relating to its responsible use that could affect the adoption of AI, and thus our business. Third-party misuse of AI applications, models, or solutions, or ineffective or inadequate AI development or deployment practices by us or our customers, could cause harm to individuals or society and impair the public's acceptance of AI. Moreover, we may be subject to competitive harm, regulatory action and legal liability as a result of new and proposed legislation regulating AI, as well as new applications of existing data protection, privacy and intellectual property and other laws. Such regulations and changes thereto could cause us to incur greater compliance costs, could impact our ability to sell or the ability of our customers and users worldwide to acquire, deploy and use systems that include our AI-related products and services and reduce the number of customers, which could negatively impact our business and financial results. As there continues to be an increasing focus on risks related to AI technologies, there may be an increasing focus on regulatory restrictions that target products and services that enable or facilitate AI and that may negatively impact some of our AI-related products and services. If the AI-related products that we offer have unintended consequences, infringe intellectual property rights or rights of public's, or are misused by our customers or are otherwise controversial due to their perceived or actual impact on human rights, privacy, cybersecurity, employment or other social, economic or political issues the public's acceptance of AI may be impaired and this may also result in reputational, competitive and financial harm and liability to our business.

# The agreements governing our notes, our guarantee of the Assumed Xilinx Notes, Revolving Credit Agreement and the ZT Systems Credit Agreement impose restrictions on us that may adversely affect our ability to operate our business.

The indentures governing our 3.924% Senior Notes due 2032, 4.393% Senior Notes due 2052, 4.212% Senior Notes due 2026 and 4.319% Senior Notes due 2028 contain various covenants that limit our ability to, among other things: create liens on certain assets to secure debt, enter into certain sale and leaseback transactions; and consolidate with, merge into or sell, convey or lease all or substantially all of our assets to any other person.

We unconditionally guarantee, on a senior unsecured basis, Xilinx's obligations under the Xilinx's 2.375% Notes due 2030 (the Assumed Xilinx Notes). The supplemental indenture governing the Assumed Xilinx Notes also contain various covenants which limit our ability to, among other things, create certain liens on principal property or the capital stock of certain subsidiaries, enter into certain sale and leaseback transactions with respect to principal property, and consolidate or merge with, or convey, transfer or lease all or substantially all our assets, taken as a whole, to another person.

We also have an unsecured revolving credit facility in the aggregate principal amount of \$3.0 billion (Revolving Credit Agreement). Our Revolving Credit Agreement contains various covenants which limit our ability to, among other things, incur liens; and consolidate or merge or sell our assets as an entirety or substantially as an entirety (in each case, except for certain customary exceptions). In addition, our Revolving Credit Agreement requires us to maintain a minimum consolidated interest coverage ratio at the end of each fiscal quarter. The agreement governing our convertible notes and our Revolving Credit Agreement contains provisions whereby a payment default or acceleration under certain agreements with respect to other material indebtedness would result in cross defaults under our convertible indenture or the Revolving Credit Agreement and allow note holders or the lenders under our Revolving Credit Agreement to declare all amounts outstanding under certain of our indentures or the Revolving Credit Agreement to be immediately due and payable. If the lenders under our Revolving Credit Agreement accelerate the repayment of borrowings, we cannot assure you that we will have sufficient assets to repay those borrowings.

On March 31, 2025, we completed our acquisition of ZT Group Int'l, Inc. (ZT Systems). We also provide an unsecured parent guarantee of ZT Systems' obligations under ZT Systems' Credit Facility Agreement (the ZT Credit Agreement). The ZT Credit Agreement is an asset-based revolving credit facility in an amount up to approximately \$642 million and it contains various covenants which could, among other things, limit our ability to incur liens; negatively impact our debt rating; or, trigger an event of default under our Revolving Credit Agreement.

Also, we enter into sale and factoring arrangements from time to time with respect to certain accounts receivables, which arrangements are non-recourse to us in the event that an account debtor fails to pay for credit-related reasons and are not included in our indebtedness. For example, ZT Systems is party to a master receivables purchase agreement that provides for an uncommitted receivables purchase facility with a facility limit of \$850 million. We could become obligated to repurchase such accounts receivables or otherwise incur liability to the counterparties under these arrangements under certain circumstances, such as where a commercial dispute arises between us and an account debtor.

#### Merger, Acquisition, Divestiture, and Integration Risks

# Acquisitions, joint ventures, and/or strategic investments, and the failure to integrate acquired businesses, may fail to materialize their anticipated benefits and could disrupt our business, which could adversely affect our results of operation and financial condition.

We have acquired and invested in businesses, and may continue to do so, that offer products, services and technologies that we believe will help expand our product offerings and services and grow our business in response to changing technologies, customer demands and competitive pressures. Acquisitions and joint ventures include numerous risks including, but not limited to: our inability to identify suitable opportunities in a timely manner or on terms acceptable to us; failure to complete a transaction in a timely manner, or at all; inability to obtain, or delay in obtaining, regulatory approvals or IP disputes or other litigation; difficulty in obtaining financing on terms acceptable to us or at all; and failure of a transaction to advance our business strategy or other unforeseen factors. For example, on March 31, 2025, we completed our acquisition of ZT Systems. While we believe that our acquisitions will result in certain benefits, including certain operational synergies, accretion and cost efficiencies, and drive product innovations, achieving these anticipated benefits depends on our ability to successfully integrate the acquired businesses into our business. We cannot be certain that ZT Systems' business can be successfully integrated with our business in a timely manner or at all, for a variety of reasons, including, but not limited to: difficulty in integrating the technology, systems, products, policies, processes or operations and integrating and retaining the employees including key personnel of the acquired business; diversion of capital and other resources, including management's attention from our existing business; unanticipated costs or liabilities, such as increased interest expense and compliance with debt covenants or other obligations; coordinating and integrating in countries in which we have not previously operated; the potential impact of the acquisitions on our relationships with employees, vendors, suppliers and customers; our inability to effectively retain suppliers, vendors and customers of the acquired businesses; entry into geographic or business markets in which we have little or no experience; adverse changes in general economic conditions in regions in which we and the acquired companies operate; potential litigation associated with the acquisitions; difficulties in the assimilation of employees and culture; difficulties in managing the expanded operations of a larger and more complex company; and difficulties with integrating and upgrading our and the acquired companies' financial reporting systems. If we cannot successfully integrate or are delayed in integrating newly acquired businesses, it could result in increased costs, decreases in expected revenues, diversion of management's time and attention, negatively impact our ability to develop or sell new products and impair our ability to grow our business, which could materially adversely affect our financial conditions and operating results. Even if the businesses we acquire are successfully integrated, the benefits of such transactions may not be realized within the anticipated time frame or at all. To complete an acquisition, we may issue equity securities, which would dilute our stockholders' ownership and could adversely affect the price of our common stock, and/or incur debt, assume contingent liabilities or have amortization expenses and write-downs of acquired assets, which could adversely affect our results of operations.

Moreover, we may not adequately assess the risks of new business initiatives and subsequent events may arise that alter the risks that were initially considered. Acquisitions, joint ventures and other investments involve significant challenges and risks and could impair our ability to grow our business, develop new products or sell our products, which could have a negative impact on our results of operations. Acquisitions or joint ventures may also reduce our cash available for operation and other uses which could harm our business. For example, the majority of our ATMP services are provided by the ATMP JVs, and there is no guarantee that the JVs will be able to fulfill our long-term ATMP requirements. If we are unable to meet customer demand due to fluctuating or late supply from the ATMP JVs, it could result in lost sales and have a material adverse effect on our business. We may not realize the expected benefits from the THATIC JV's expected future performance, including the receipt of any future milestone payments and any royalties from certain licensed intellectual property. In June 2019, the BIS added certain Chinese entities to the Entity List, including THATIC and the THATIC JV. We are complying with U.S. law pertaining to the Entity List designation.

We invest in both public and private companies to further our strategic objectives and to support certain key business initiatives. We invest in early-stage companies that may still be in the process of developing a strategic direction and may not yet generate revenue. Many of the equity and debt instruments that we invest in are non-marketable and illiquid at the time of our initial investment, and we are not always able to achieve a return. Our ability to realize a return on our investments in private companies typically depends on the company completing a liquidity event, such as a public offering or acquisition. Market conditions and events, particularly in periods with economic uncertainty, inflation, volatile public equity markets or unsettled global market conditions, could cause our investments in public companies to expose us to volatility in our results due to changes in market prices and/or impairments. To the extent any of the companies in which we invest in are not successful, we could recognize an impairment and/or lose all or part of our investment. Our investment portfolio is concentrated in specific sectors and adverse developments in one or any of these sectors due to regulatory changes, technology disruptions or market downturns could negatively impact the performance of our investment portfolio.

# We are seeking a strategic partner to acquire ZT Systems' manufacturing business, but we may not be able to sell the business on a timely basis, on acceptable terms, or at all. Even if we are able to sell the ZT Systems' manufacturing business, we may not realize the anticipated benefits of this transaction.

We are seeking a strategic partner to acquire ZT Systems' manufacturing business, but we may not be able to sell the ZT Systems' manufacturing business on a timely basis, on acceptable terms or at all. Even if we are able to sell the ZT Systems' manufacturing business, we may not realize the anticipated benefits of this transaction. Divestitures involve certain risks and uncertainties such as: inability to find potential buyers on favorable terms; failure to receive regulatory or governmental approvals, or delay in receiving such approvals; restrictions due to regulatory or governmental approval, litigation, contractual terms, or other conditions; changes in market conditions or geopolitical conditions affecting the regions or industries in which we or our counterparties operate; distraction of management; failure to effectively transfer liabilities, contracts, facilities and employees to the buyer; continued financial obligations and unanticipated liabilities; and closing delays. Any one of these factors could delay the achievement of our strategic objectives or cause us to incur additional transaction expenses. Moreover, there may be delays during the pendency of the sale and any such delays may impact or restrict our ability to pursue other business opportunities or strategic transactions.

# Any impairment of our tangible, definite-lived intangible or indefinite-lived intangible assets, including goodwill, may adversely impact our financial position and results of operations.

We account for certain acquisitions, including the Xilinx, Inc. (Xilinx), Pensando Systems Inc. (Pensando) and Silo AI acquisitions, using the acquisition method of accounting under the provisions of ASC 805, Business Combinations, with AMD representing the accounting acquirer under this guidance. We record assets acquired, including identifiable intangible assets, and liabilities assumed, at their respective fair values at the acquisition date. Any excess of the purchase price over the net fair value of such assets and liabilities will be recorded as goodwill. In connection with the acquisitions of Xilinx, Pensando and Silo AI, we recorded significant goodwill and other intangible assets on our Condensed Consolidated Balance Sheets. Indefinite-lived intangible assets, including goodwill, are tested for impairment at least annually, and all tangible and intangible assets including goodwill will be tested for impairment when certain indicators are present. If, in the future, we determine that tangible or intangible assets, including goodwill, are impaired, we would record an impairment charge at that time. Impairment testing of goodwill requires significant use of judgment and assumptions, particularly as it relates to the determination of fair value. Subsequent to our annual goodwill impairment analysis, we monitor for any events or changes in circumstances, such as significant adverse changes in business climate or operating results, changes in management's business strategy, an inability to successfully introduce new products in the marketplace, an inability to successfully achieve internal forecasts or significant declines in our stock price, significant negative industry or economic trends, which may represent an indicator of impairment. A decrease in the long-term economic outlook and future cash flows of our business could significantly impact asset values and potentially result in the impairment of tangible and intangible assets, including goodwill, and may require us to record future impairment charges,



#### **General Risks**

#### Our worldwide operations are subject to political, legal and economic risks and natural disasters, which could have a material adverse effect on us.

We maintain operations around the world, including in the United States, Canada, Europe, Australia, Latin America and Asia. We rely on third-party wafer foundries in the United States, Europe and Asia. Nearly all product assembly and final testing of our products is performed at third-party operated manufacturing facilities, in China, Malaysia and Taiwan. Our shipping services are provided by third-party subcontractors. We also have international sales operations. International sales, as a percent of net revenue, were 66% for the three months ended March 29, 2025. We expect that international sales will continue to be a significant portion of total sales in the foreseeable future. The political, legal and economic risks associated with our worldwide operations include, without limitation: expropriation; changes in a specific country's or region's political or economic conditions; changes in tax laws, trade protection measures and import or export licensing requirements and restrictions; imposition of new and increased tariffs; worsening trade relationship between the United States and China (or other countries); volatile global economic conditions, including downturns or recessions in which some competitors may become more aggressive in their pricing practices; difficulties in protecting our intellectual property; difficulties in managing staffing and exposure to different employment practices and labor laws; changes in foreign currency exchange rates; restrictions on transfers of funds and other assets of our subsidiaries between jurisdictions; changes in freight rates; changes to macroeconomic conditions, including interest rates, inflation and recession; transportation restrictions or disruptions; loss or modification of exemptions for taxes and tariffs; and compliance with U.S. laws and regulations related to international operations, including export control and economic sanctions laws and regulations and the Foreign Corrupt Practices Act. Changes in the public perception of the U.S. government in the regions where we operate or plan to operate could also negatively impact our business and results of operations. Recently, the United States and other countries and coalitions have issued sanctions and revisions to export control and other regulations against Russia, Belarus, and the DNR and LNR regions of Ukraine, due to the conflict in Ukraine. The Ukraine-Russia and Israel-Hamas conflicts could escalate and expand, which in turn could have negative impacts on the global economy and financial markets. Also, in addition to restrictions imposed by the United States or China on exports or imports from one another, geopolitical changes between China and Taiwan could disrupt the operations of our Taiwan-based third-party wafer foundries, manufacturing facilities and subcontractors, and materially adversely affect delivery of products and our business, financial condition and/or operating results.

In addition, our worldwide operations (or those of our business partners) could be subject to natural disasters and climate change such as earthquakes, tsunamis, flooding, tropical cyclones, droughts, fires, sea-level rise, extreme heat and volcanic eruptions that disrupt our operations, or those of our manufacturers, vendors or customers. For example, our California operations are located near major earthquake fault lines. In April 2024, Taiwan experienced an earthquake where our third-party wafer foundries are located. We also have operations and employees in regions that have experienced extreme weather such as prolonged heat waves, wildfires and freezing. Extreme weather events and natural disasters can also disrupt the ability of our suppliers to deliver expected manufacturing parts and/or services for periods of time. In addition, certain natural disasters, including drought, wildfires, storms, sea-level rise and flooding, could disrupt the availability of water necessary for the operations of our business or the business of our suppliers or customers. Global climate change also may result in chronic changes that result in certain natural disasters occurring more frequently or with greater intensity, which could disrupt our operations, or the operations of our third parties. There may be conflict or uncertainty in the countries in which we, our customers and suppliers operate, including public health issues, epidemics and pandemics, safety issues, natural disasters, fire, disruptions of service from utilities, nuclear power plant accidents or general economic or political factors. Global health outbreaks, such as COVID-19, have and may continue to adversely affect our employees, disrupt our business operations, modify our business practices, diminish employee productivity or disrupt our supply chain, which may have a material adverse effect on our business.

The U.S. has been and may continue to be involved in armed conflicts that could have a further impact on our sales and our supply chain. The consequences of armed conflict, political instability or civil or military unrest are unpredictable, and we may not be able to foresee events that could have a material adverse effect on us. Terrorist attacks or other hostile acts may negatively affect our operations, or adversely affect demand for our products, and such attacks or related armed conflicts may impact our physical facilities or those of our suppliers or customers. Furthermore, these attacks or hostile acts may make travel and the transportation of our products more difficult and more expensive, which could materially adversely affect us. Any of these events could cause consumer spending to decrease or result in increased volatility in the U.S. economy and worldwide financial markets.

Any of the above risks, should they occur, could result in increased costs, shipment delays, general business interruptions, the inability to obtain, or delays in obtaining export licenses for certain technology, penalties or a loss of export privileges. Additionally, stringent licensing restrictions may make our products less attractive to international customers, tariffs and other barriers and restrictions, longer payment cycles, increased taxes, restrictions on the repatriation of funds and the burdens of complying with a variety of foreign laws are all factors that could have a material adverse effect on our business.

#### We may incur future impairments of our technology license purchases.

We license certain third-party technologies and tools for the design and production of our products. We report the value of those licenses as other non-current assets on the balance sheet and we periodically evaluate the carrying value of those licenses based on their future economic benefit to us. Factors such as the life of the assets, changes in competing technologies, and changes to the business strategy may represent an indicator of impairment. The occurrence of any of these events may require us to record future technology license impairment charges.

#### Our inability to continue to attract and retain qualified personnel may hinder our business.

Much of our future success depends upon the continued service of numerous qualified engineering, marketing, sales and executive employees. Competition for highly skilled executives and employees in the technology industry, especially in the areas of AI and machine learning, is intense and our competitors have targeted individuals in our organization that have desired skills and experience. If we are not able to continue to attract, train and retain our leadership team and our qualified employees necessary for our business, the progress of our product development programs could be hindered, and we could be materially adversely affected. We use share-based incentive awards to help attract, retain and motivate our executives and qualified employees. If the value of such stock awards does not appreciate as measured by the performance of the price of our common stock, or if our share-based compensation otherwise ceases to be viewed as a valuable benefit, our ability to attract, retain and motivate our executives and employees could be weakened, which could harm our results of operations. Also, if the value of our stock awards increases substantially, this could potentially create great personal wealth for our executives and employees and affect our ability to retain our personnel. In addition, any future restructuring plans may adversely impact our ability to attract and retain key employees.

#### Our stock price is subject to volatility.

Our stock price has experienced price and volume fluctuations and could be subject to wide fluctuations in the future. The trading price of our stock may fluctuate widely due to various factors including: actual or anticipated fluctuations in our financial conditions and operating results; failure to meet expectations related to future growth; changes in financial estimates by us or financial estimates and ratings by securities analysts; changes in our capital structure, including issuance of additional debt or equity to the public; competitive landscape; news regarding our products or products of our competitors; broad market and industry fluctuations; and general economic, political and market conditions, including imposition of new or increased tariffs and other trade restrictions, interest rate changes and inflation. Stock price fluctuations could impact the value of our equity compensation, which could affect our ability to recruit and retain employees. In addition, volatility in our stock price could adversely affect our business and financing opportunities.

We have an approved stock repurchase program that authorizes repurchases of up to \$12 billion of our common stock (Repurchase Program). As of March 29, 2025, \$3.9 billion remained available for future stock repurchases under the Repurchase Program. The Repurchase Program does not obligate us to acquire any common stock, has no termination date and may be suspended or discontinued at any time. Our stock repurchases could affect the trading price of our stock, the volatility of our stock price, reduce our cash reserves, and may be suspended or discontinued at any time, which may result in a decrease in our stock price.

#### ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

#### **Issuer Purchases of Equity Securities**

We have an approved stock repurchase program authorizing repurchases of up to \$12 billion of our common stock (Repurchase Program). We expect to fund repurchases through cash generated from operations. Our Repurchase Program does not obligate us to acquire any common stock, has no termination date and may be suspended or discontinued at any time.

The following table provides information relating to our repurchase of common stock for the three months ended March 29, 2025:

	Total Number of Shares Repurchased	Ave	rage Price Paid per Share	Total Number of Shares Repurchased as Part of Publicly Announced Program	V Ma	Approximate Dollar alue of Shares That ay Yet be Purchased Jnder the Program (In millions)
Dec. 29, 2024 to Jan. 25, 2025	2,087,202	\$	119.78	2,087,202	\$	4,443
Jan. 26, 2025 to Feb. 22, 2025	1,255,086	\$	111.54	1,255,086	\$	4,303
Feb. 23, 2025 to Mar. 29, 2025	3,543,691	\$	101.35	3,543,691	\$	3,943
Total	6,885,979					

The amounts above do not include the 1% excise tax on stock repurchases enacted by the Inflation Reduction Act of 2022.

#### **Equity Award Share Withholding**

During the three months ended March 29, 2025, there were \$37 million in employee withholding taxes due upon the vesting of net settled equity awards. We withheld approximately 0.3 million shares of common stock from employees in connection with such net share settlement at an average price of \$107.62 per share. These shares may be deemed to be "issuer purchases" of shares.

### ITEM 5. OTHER INFORMATION

#### Rule 10b5-1 Trading Plans

During the quarter ended March 29, 2025, none of our directors or officers (as defined in Rule 16a-1(f) under the Securities Exchange Act of 1934, as amended) adopted, modified or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K.

### **ITEM 6. EXHIBITS**

4.1	Second Supplemental Indenture, dated as of March 24, 2025, between Advanced Micro Devices, Inc. and U.S. Bank Trust Company, National Association, as trustee, including the Form of 2026 Note and the Form of 2028 Note, filed as Exhibit 4.1 to AMD's Current Report on Form 8-K dated March 24, 2025 is hereby incorporated by reference.
*10.1	Offer Letter and Sign-on Bonus Agreement between Advanced Micro Devices, Inc. and Ava Hahn, dated December 13, 2023.
*10.2	Advanced Micro Devices, Inc. Executive Retirement Plan effective as of March 26, 2025.
*10.3	Advanced Micro Devices, Inc. Executive Severance Plan and Summary Plan Description for Executive and Senior Vice Presidents effective February 3, 2025, filed as Exhibit 10.73 to AMD's Annual Report on Form 10-K for the fiscal year ended December 28, 2024 is hereby incorporated by reference.
31.1	Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of the Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of the Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document.
101.SCH	XBRL Taxonomy Extension Schema Document.
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.
104	Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document

\*Management contracts and compensatory plans or arrangements.

### SIGNATURE

Pursuant to the requirements 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.

### ADVANCED MICRO DEVICES, INC.

May 6, 2025

By: <u>/s/ Jean Hu</u>

Name: Jean Hu Title: Executive Vice President, Chief Financial Officer and Treasurer Signing on behalf of the Registrant as the Principal Financial Officer

Exhibit 10.1 together we advance\_

December 13, 2023

Ava Hahn

[Personal address]

# Personal and Confidential

Dear Ava:

At Advanced Micro Devices, Inc. (AMD) we believe that a great company is made up of great people. In that spirit, we are pleased to extend to you this offer of employment to join our innovative company. The details of this offer are outlined below (unless otherwise specified, all monetary amounts are in the United States' local currency):

# **The Position**

Your AMD job title will be that of SVP, General Counsel reporting to Lisa Su, Chair and CEO.

This is a Full-time position.

The working hours shall be in accordance with the standard working hours applicable to your department or section. Your work location will be Santa Clara, California.

# **Effective Date**

Your employment will commence on January 15, 2024, or at another mutually acceptable date.

### Compensation

Base Salary: You will be paid a salary of \$585,000.00/Annually prorated based on your hire date. All payments are subject to deductions and withholdings required by law. Your base salary will be subject to regular review and any increases will be within AMD's sole discretion.

# **Annual Incentive Plan**

You will be eligible to participate in Advanced Micro Devices Inc.'s Annual Executive Incentive Plan (Bonus Plan), in accordance with the terms and conditions of the Bonus Plan document. Your initial target bonus opportunity will be 100% of your annual base pay, prorated based on your start date during your first calendar year of employment. If your date of hire is October 1 or later, you will not be eligible to participate in the Bonus Plan for this year (and there will be no payout in respect of this year), but your eligibility will begin next year in accordance with the Plan terms. All Bonus Plan payments are at the discretion of AMD management and may be adjusted based on job performance, business conditions and/or employment. All Bonus Plan payments are subject to deductions and withholdings required by law.

# Sign-On Bonus

You will also receive a one-time gross sign-on bonus of \$2,000,000.00 (subject to deductions and withholdings as required by law) to be paid within 30 days of your date of hire at AMD. Although you will receive this bonus within 30 days of your hire date, the bonus is only earned in its entirety when you have been employed at AMD for two full years from the bonus payment date. If your AMD employment terminates prior to two years from the bonus payment date, you must repay to AMD all or a prorated amount of the bonus according to the terms and conditions of the enclosed Sign-on Bonus Agreement. It is your responsibility to review the terms of the Sign-on Bonus Agreement, by executing this offer letter you are agreeing to its terms.

# **Make-Whole and Initial Grant**

- o An RSU grant valued at \$6,000,000 vesting in three tranches with 1/6 of these RSUs vesting on September 15, 2024, 1/3 vesting on January 15, 2025 and 1/2 vesting on January 15, 2026
- o An initial grant valued at \$3,000,000 divided equally between RSUs and performance based RSUs with the following conditions:
  - o An RSU grant valued at \$1,500,000 vesting 1/4th each on the first, second, third and fourth anniversary of the grant date.
  - o \$1,500,000 (the "Target Value") in performance based RSUs with a payout that will range from 0% to 250% of the target number of shares subject to the award (the "Target Shares"). The actual number of PRSUs earned will be based on the following performance criteria:
    - o The Company's stock price growth relative to the S&P 500 Index growth over the performance period (the "Performance Period") which runs from August 9, 2023, through August 9, 2026; and
    - o The Company's two-year non-GAAP Earnings Per Share (EPS) Compound Annual Growth Rate (CAGR), based on the 2023 final non-
      - GAAP EPS vs. 2025
    - Earned and vested PRSUs will generally be settled on the later of August 15, 2026, or the date following the Compensation and Leadership Resources Committee's certification of performance.
- o Target value divided by the average closing price of the Company's stock over the 30 trading-day period ending on the Grant Date will determine the number of RSUs and PRSUs granted

# 2024 Annual Long-term Incentive Grant

AMD will recommend that the CLRC grant to you, in the 2024 annual cycle, a long- term incentive (LTI) award having a target value of \$3,500,000. The LTI award will be subject to the same vesting and other terms and conditions as the annual LTI awards granted to AMD Executive Team members. AMD historically grants annual LTI awards in August.

# Benefits

AMD provides market-competitive benefits that provide financial protection to employees and their families, wellness resources to live a healthy lifestyle, and programs to encourage work/life balance. These benefit programs are subject to change by AMD from time to time, and you will receive additional details about these benefits, including eligibility terms.

These benefits include:

- o 401(k) and Roth 401(k) Retirement Savings Plan with Company Match
- o Medical, Dental and Vision Plans
- o Healthcare and Dependent Care Reimbursement Accounts
- o You will be eligible for AMD's flexible vacation policy for executives at your level. In addition, AMD offers its employees paid sick leave, and at least 12 paid holidays each year, 8 fixed days and 4 "floating" days. These paid time away offerings are governed by the terms of AMD's policies for your work location.

# As an AMD executive, the following benefits are also offered:

# **Deferred Income Account Plan (DIA)**

This plan allows you to defer a portion of your compensation on a pre-tax basis above the IRS-imposed limits on 401(k) plans.

# **Executive Salary Continuation and Disability Plan**

AMD executives are eligible for 100% salary continuation for up to 90 days in the event you are unable to work due to an illness or injury. For longer term disability coverage, AMD automatically enrolls you in the Executive Disability Plan which pays 70% of your salary.

# **Executive Life Insurance Plan**

This company-paid benefit pays your beneficiary three times your annual salary (maximum coverage of \$2 million, or \$3 million with Evidence of Insurability) in the event of your death.

# **Executive Physical**

AMD has arrangements with the Heart Hospital of Austin and the Palo Alto Medical Foundation to provide a comprehensive annual exam at no cost to you for executives at your level (Directors and above). Executives not located in Austin or California may schedule an appointment with either provider when traveling to these locations on company business.

# **Change in Control**

You will be offered a Change in Control Agreement with the terms and in the form approved by the Compensation Committee for executives at your level.

# **Background Check and Export License Requirement**

This offer is contingent upon you successfully passing a background investigation in accordance with applicable laws. As lawfully permitted, this background investigation includes an investigation of previous education and previous employment history. The results of this investigation may result in employment being ended in any probationary period in accordance with applicable law.

If applicable, this offer of employment is also contingent on AMD successfully obtaining an export license for you in accordance with government regulations. Please do not resign from your employment until export control processes have been successfully completed.

# **Privacy Consent**

By accepting this offer you agree that AMD, or related parties such as its affiliates or service providers, may collect, use, transfer, store, access or disclose your personal information for the purpose of managing the employment relations in accordance with applicable law and privacy policies in place, and as amended, from time to time. You understand that your personal information may also be collected, used, transferred, stored, accessed, and disclosed outside of your work location for employment purposes.

Please read the <u>AMD Global Notice for Applicants</u> and the <u>AMD Privacy Policy</u> to understand why and how AMD processes your personal information.

## **Obtaining and Maintaining Employment Authorization**

If applicable, this offer is contingent upon you obtaining a work permit or visa from the relevant government authorities, authorizing your employment in the country and location where this position will be located, within a reasonable amount of time. Your employment is conditional upon you being able to lawfully work and travel outside the country of your work location as reasonably required.

### **At-Will Employment**

Your employment with AMD is "at-will," which means that you or AMD may terminate it at any time, with or without cause or notice, in accordance with local laws and regulations.

### AMD Agreement and Acknowledgements

This offer is contingent upon your signing and returning this offer letter, the AMD Agreement and completing all new employee orientation requirements. You agree to observe and abide by AMD's policies and rules including AMD's Worldwide Standards of Business Conduct, as amended from time to time by AMD, as well as any other policies and rules issued in the future by AMD.

By signing this letter, you acknowledge that you are not aware of any legal or contractual reason you cannot accept employment with or perform work for AMD. You acknowledge that the terms in this letter accurately and completely describe your employment with AMD and supersede any other oral or written agreements or promises made to you. You also acknowledge that all information contained in this offer and related offer documents, is strictly confidential where permitted by law.

If the terms of this offer are acceptable to you, please sign your name below. This offer will remain open for 5 days from your receipt of this letter. If you have any questions, please feel free to contact me.

Welcome to AMD, Ava! We look forward to having you as a part of the team.

Sincerely, Lisa Su

### SIGN-ON BONUS AGREEMENT

This Sign-On Bonus Agreement (the "Agreement") is entered into by and between Advanced Micro Devices, Inc. (including its affiliated companies) ("AMD") and Ava Hahn ("Employee") (collectively, the "Parties"). Employee may not amend or revise anything in this Agreement without express written consent and agreement of AMD.

# 1. Sign-On Bonus. AMD agrees to pay Employee a one-time Sign-On Bonus of

\$2,000,000.00 within thirty (30) days of Employee's first day of work for AMD ("Hire Date") and subject to all required taxes and withholdings. The Parties agree that the Bonus is an unvested wage advance upon receipt that Employee will earn in its entirety by remaining employed by AMD for 24 months following the Bonus payment date.

2. Repayment of Bonus. Employee agrees to repay to AMD all or a prorated amount of the Bonus, according to the following terms:

a. <u>Repayment Due to Termination of Employment.</u> If Employee's employment with AMD terminates less than 13 full months after the Bonus payment date, Employee agrees to repay one hundred percent (100%) of the Bonus. If Employee's employment with AMD terminates at least 13 full months after the Bonus payment date, but less than 24 full months after the Bonus payment date, Candidate agrees to repay the full amount of the Bonus, **less eight-point thirty-three percent (8.33%) for each full month of employment completed after the twelfth month of employment**. Employee agrees that repayment obligations under this Agreement are not reduced by completion of partial months of employment other than as stated in this paragraph. Employee further agrees that Employee will repay the Bonus by no later than the effective date of the employment termination, and that any outstanding balance on such repayment obligation is delinquent and immediately collectable the day following the effective date of termination, or on the date notice of resignation is provided, whichever is earlier.

b. <u>Repayment Forgiveness.</u> AMD agrees to forgive any repayment due AMD under this Agreement where AMD terminates Employee's employment due to a company- or department-wide reduction-in-force. AMD may also, in its sole discretion, forgive any repayment due AMD under this Agreement under circumstances of an extraordinary or unavoidable nature. **The Parties agree that Employee's voluntary termination of his/her employment, or AMD's termination of Employee's employment for any reason other than those stated in this section 2(b), are not conditions requiring forgiveness of any repayment due AMD under this Agreement.** 

3. No Guarantee of Continued Employment. Nothing in this Agreement guarantees employment for any period of time.

4. Consent to Offset. Employee agrees that any repayment due AMD under this Agreement may be deducted to the extent permitted by law from any amounts due Employee from AMD at the time of employment termination, including wages, accrued vacation pay, incentive compensation payments, bonuses, and commissions, and hereby expressly authorizes such deduction(s).

5. <u>Acknowledgements and Integration</u>. Employee understands he/she has the right to discuss this Agreement with any individual, and that to the extent desired, he/she has availed himself/herself of this opportunity. Employee further acknowledges that he/she has carefully read and fully understands the provisions of this Agreement, and that he/she is voluntarily entering into it without any duress or pressure from AMD. Employee also understands and acknowledges that this Agreement is the entire agreement between him/her and AMD with respect to this subject matter, and Employee acknowledges that AMD has not made any other statements, promises or commitments of any kind (written or oral) to cause Employee to agree to the terms of this Agreement.

6. <u>Severability</u>. The Parties agree that should any provision of this Agreement be declared or determined by any court to be illegal, invalid or unenforceable, the remainder of the Agreement shall nonetheless remain binding and enforceable, and the illegal, invalid or unenforceable provision(s) shall be modified only so much as necessary to comply with applicable law.

# CANDIDATE / EMPLOYEE

By signing the Offer Letter to which this document is attached, Employee is consenting and agreeing to these terms.

Printed Name: Ava Hahn

### Advanced Micro Devices, Inc. Executive Retirement Plan Effective March 26, 2025

1. <u>Purpose</u>. The Board of Directors of Advanced Micro Devices, Inc. (the "*Company*") has established this Executive Retirement Plan (the "*Plan*") to provide special benefits for Eligible Executives (as defined below) upon their termination of employment due to Retirement (as defined below) to ensure efficient and effective departure and succession planning, encourage promotional opportunities and set clear expectations with regard to remuneration upon the Retirement of Eligible Executives. This Plan is an "employee benefit plan," as defined in Section 3(3) of ERISA and qualifies as a "top-hat" plan for a select group of management or highly compensated employees within the meaning of Sections 201(2), 301(a)(3) and 401(a)(1) of ERISA. This document constitutes both the written instrument under which the Plan is maintained and the required summary plan description for the Plan. As a "severance pay arrangement" within the meaning of Section 3(2)(B)(i) of ERISA, the Plan is intended to be excepted from the definitions of "employee pension benefit plan" and "pension plan" set forth under Section 3(2) of ERISA, and is intended to meet the descriptive requirements of a plan constituting a "severance pay plan" within the meaning of regulations published by the Secretary of Labor at Title 29, Code of Federal Regulations, § 2510.3-2(b).

#### 2. Definitions.

(a) "Acquired Company" means any Person (or assets thereof) which is acquired by the Company (or a subsidiary of the Company) pursuant to the Company's (or a subsidiary's) acquisition of (i) all of the capital stock of such Person or (ii) all or substantially all of the assets of such Person.

(b) "Acquired Employee" means an Eligible Executive who became an employee of the Company Group in connection with the Company's (or a subsidiary of the Company's) acquisition of an Acquired Company.

(c) "Adjusted Service Date" means, with respect to an Eligible Executive, the date on which such Eligible Executive is deemed to have commenced full-time employment with the Company Group (or, if applicable, with an Acquired Company), as determined in in accordance with the Company's human resources policies and procedures (as in effect from time to time) and reflected in the Company's human resources information system.

(d) "Administrator" means the CLRC and any officer of the Company to which the CLRC delegates authority to administer the Plan pursuant to Section 3(b).

- (e) "Bonus Plan" means, as applicable, the Company's Executive Incentive Plan or the Company's Annual Incentive Plan.
- (f) "Board" means the Company's board of directors.
- (g) "CEO" means the Company's Chief Executive Officer.

Advanced Micro Devices, Inc. Page 1 of 13 Executive Retirement Plan (Effective March 26, 2025) (h) "CLRC" means the Compensation and Leadership Resources Committee of the Board.

(i) "COBRA" means the Consolidated Omnibus Budget Reconciliation Act of 1985, as amended, and the regulations promulgated thereunder.

(j) "COBRA Cash Payment" has the meaning given in Section 5(e).

(k) "COBRA Premiums" has the meaning given in Section 5(e).

(I) "COBRA Premium Period" has the meaning given in Section 5(e).

(m) "Code" means the Internal Revenue Code of 1986, as amended.

(n) "Company" has the meaning given in the preamble.

(o) "Company Group" means, collectively, the Company and its direct and indirect subsidiaries.

(p) "Effective Date" means March 26, 2025.

(q) "*Eligible Executive*" means an executive, other than an Excluded Executive, serving as the CEO or as a President, Executive Vice President or Senior Vice President of the Company at such time as he or she provides the Notice described under <u>Section 4</u>.

(r) "*Equity Plan*" means the Advanced Micro Devices, Inc. 2023 Equity Incentive Plan, as the same may be amended or restated from time to time, and any successor equity incentive plan to such plan.

(s) "ERISA" means the Employee Retirement Income Security Act of 1974, as amended.

(t) "*Excluded Executive*" means an executive who is notified by the Administrator in writing that he or she is not eligible to participate in the Plan, provided that such written notice is provided by the Administrator within ninety (90) days of the later of (i) the Effective Date or (ii) the date on which such executive was first appointed to the position of CEO, President, Executive Vice President or Senior Vice President.

(u) "*Executive Severance Plan*" means the Advanced Micro Devices, Inc. Executive Severance Plan for Executive and Senior Vice Presidents, as the same may be amended or restated from time to time.

(v) "International Executive" means any Eligible Executive who has a work location outside the United States, Canada or the United Kingdom, who is not compensated from a payroll maintained in the United States, Canada or the United Kingdom, or who is otherwise subject to (or could cause any member of the Company Group to be subject to) legal or regulatory requirements of countries or jurisdictions outside the United States, Canada or the United Kingdom.

Advanced Micro Devices, Inc. Page 2 of 13 Executive Retirement Plan (Effective March 26, 2025) (w) "*Misconduct*" means, as determined in the sole discretion of the Administrator, an Eligible Executive's: (i) violation of his or her obligations regarding confidentiality, or the protection of sensitive, confidential, or proprietary information and trade secrets; (ii) act or omission resulting in the Eligible Executive being charged with a criminal offense involving moral turpitude, dishonesty, or breach of trust; (iii) engaging in conduct which constitutes a felony (or state law equivalent), or plea of guilty or nolo contendere with respect to a felony (or state law equivalent) under applicable law; (iv) engaging in conduct that constitutes gross neglect; (v) insubordination or refusal to implement directives of the Eligible Executive's manager; (vi) chronic absenteeism other than an approved leave of absence per the Company's policies; (vii) failure to cooperate with any internal investigation of the Company; (viii) violation of the Company's Worldwide Standards of Business Conduct or commission any other act of misconduct, or violation of any state or federal law relating to the workplace (including laws related to sexual harassment or age, sex or other prohibited discrimination); or (ix) material breach of the AMD Agreement, any Company policy, or any written agreement between the Eligible Executive and the Company.

(x) "Other Written Agreement" means, with respect to an Eligible Executive, any written agreement between a member of the Company Group and such Eligible Executive that provides for compensation or benefits upon the Eligible Executive's termination of employment, including any change of control agreement, employment agreement, offer letter, stock option award agreement, restricted stock unit award agreement, performance-based restricted stock unit award agreement, or any other equity award agreement.

(γ) "*Person*" means an individual, corporation, partnership, limited partnership, limited liability company, syndicate, trust, association or entity or government, political subdivision, agency or instrumentality of a government.

- (z) "*Plan*" has the meaning given in the preamble.
- (aa) "PRSU" has the meaning given in Section 5(c).

(bb) "Separation and Release Agreement" means a written agreement, in a form prescribed by the Company, which provides for (i) a general release of claims by an Eligible Executive in favor of the Company, the other members of the Company Group, and their applicable current and former affiliates, equity holders, officers, directors, and employees, and (ii) an acknowledgement of the Eligible Executive's continuing restrictive covenant obligations under any written agreement between the Eligible Executive any member of the Company Group, and also includes a non-disparagement restrictive covenant and other terms and conditions determined by the Company.

- (cc) "Retirement" has the meaning given in Section 4.
- (dd) "Retirement Benefits" has the meaning given in Section 5.
- (ee) "Retirement Date" has the meaning given in Section 4(d).

(ff) "*Retirement Eligible*" means, with respect to an Eligible Executive, such Eligible Executive either (i) has completed ten (10) Years of Service and is age 60 or older or will be age

Advanced Micro Devices, Inc. Page 3 of 13 Executive Retirement Plan (Effective March 26, 2025) 60 or older as of the Eligible Executive's Scheduled Retirement Date or (ii) has completed five (5) Years of Service and is age 65 or older or will be age 65 or older as of the Eligible Executive's Scheduled Retirement Date. For this purpose, with respect to an Eligible Executive who is an Acquired Employee, such Eligible Executive will not be Retirement Eligible until such Eligible Executive has completed at least two (2) Years of Service with the Company Group following the date on which such Eligible Executive became an Acquired Employee and otherwise satisfies the other conditions for being Retirement Eligible as set forth in the immediately preceding sentence.

- (gg) "Retirement Transition Agreement" has the meaning given in Section 4(c).
- (hh) "RSU" has the meaning given in Section 5(b).
- (ii) "Scheduled Retirement Date" has the meaning given in Section 4(c).
- (jj) "Section 409A" has the meaning given in Section 14.

(kk) "**Settlement Date**" means, for an Eligible Executive who has satisfied all of the conditions to receive the Retirement Benefits, the date that is ten (10) calendar days following the date on which the Eligible Executive's Separation and Release Agreement becomes binding and irrevocable; *provided, however*, that if the Eligible Executive's Retirement Date occurs less than sixty (60) days before the end of a calendar year, the Settlement Date for any Retirement Benefit that is subject to (and not exempt from) Section 409A shall not be earlier than January 1 of the following calendar year.

### (II) "Transition Period" has the meaning given in Section 4(c).

(mm) "Years of Service" means, with respect to an Eligible Executive, (i) the number of completed years that have elapsed beginning on the Eligible Executive's Adjusted Service Date and ending on his or her Scheduled Retirement Date.

### 3. Administration.

(a) This Plan shall be administered by the Administrator. The Administrator shall have full power to interpret and administer this Plan and full authority, subject to applicable laws, to: (i) interpret, administer, reconcile any inconsistency in, correct any default in and/or supply any omission in this Plan or any Retirement Transition Agreement; (ii) establish, amend, suspend, or waive such rules and regulations and appoint such agents as it shall deem appropriate for the proper administration of this Plan; and (iii) make any other determination and take any other action that the Administrator deems necessary or desirable for the administration of this Plan.

(b) Except to the extent prohibited by applicable law or regulations, Administrator may delegate all or any portion of its responsibilities and powers to any officer or officers of the Company selected by it, and may designate any such officer to assist the Administrator in the administration of this Plan. Any such delegation, designation, or grant of authority may be revoked by the Administrator at any time, and the Administrator may at any time and from time

> Advanced Micro Devices, Inc. Page 4 of 13 Executive Retirement Plan (Effective March 26, 2025)

to time exercise its power and authority under this Plan notwithstanding any such delegation, designation, or grant of authority.

(c) Each determination provided for in the Plan or any Retirement Transition Agreement shall be made by the Administrator under such procedures as may from time to time be prescribed by the Administrator and shall be made in the sole and absolute discretion of the Administrator. All designations, determinations, interpretations, and other decisions under or with respect to this Plan or any Retirement Transition Agreement shall be within the sole and absolute discretion of the Administrator, may be made at any time and shall be final, conclusive, and binding upon the Company and the other members of the Company Group and any Eligible Executive or beneficiary or legal representative thereof. The Administrator's determinations and interpretations with respect thereto need not be the same with respect to each Eligible Executive (whether or not such Eligible Executives are similarly situated).

(d) No member of the Administrator, nor any agent of any of them, nor any officer or employee of the Company or any other member of the Company Group (each such Person, other than in such Person's capacity as an Eligible Executive, an "Indemnifiable Person") shall be liable for any action taken or omitted to be taken or any determination made with respect to this Plan. Each Indemnifiable Person shall be indemnified and held harmless by the Company against and from any loss, cost, liability or expense (including attorneys' fees) that may be imposed upon or incurred by such Indemnifiable Person in connection with or resulting from any action, suit, or proceeding to which such Indemnifiable Person may be a party or in which such Indemnifiable Person may be involved by reason of any action taken or omitted to be taken or determination made with respect to this Plan or any Retirement Transition Agreement hereunder and against and from any and all amounts paid by such Indemnifiable Person with the Company's approval, in settlement thereof, or paid by such Indemnifiable Person in satisfaction of any judgment in any such action, suit, or proceeding against such Indemnifiable Person; provided, that the Company shall have the right, at its own expense, to assume and defend any such action, suit, or proceeding, and, once the Company gives notice of its intent to assume the defense, the Company shall have sole control over such defense with counsel of the Company's choice. The foregoing right of indemnification shall not be available to an Indemnifiable Person to the extent that a final judgment or other final adjudication (in either case, not subject to further appeal) binding upon such Indemnifiable Person determines that the acts or omissions or determinations of such Indemnifiable Person giving rise to the indemnification claim resulted from such Indemnifiable Person's fraud or willful criminal act or omission or that such right of indemnification is otherwise prohibited by law. The foregoing right of indemnification shall not be exclusive of or otherwise supersede any other rights of indemnification to which such Indemnifiable Person may be entitled under the organizational documents of the Company or any other member of the Company Group, as a matter of law, under an individual indemnification agreement or contract, or otherwise, or any other power that the Company may have to indemnify such Indemnifiable Person or hold such Indemnifiable Person harmless.

4. <u>Eligibility</u>. To be eligible to receive the benefits under this Plan, an Eligible Executive must satisfy each of the conditions set forth in clauses (a) through (e) of this <u>Section 4</u> (a "*Retirement*").

(a) The Eligible Executive must be Retirement Eligible.

Advanced Micro Devices, Inc. Page 5 of 13 Executive Retirement Plan (Effective March 26, 2025) (b) The Eligible Executive must have provided written notice of his or her intent to retire to the CEO (unless the CEO is giving the Notice, in which case Notice is to be given to the chair of the CLRC) and provided a copy of such notice to ExecRetirement@amd.com (the "*Notice*").

(c) The Eligible Executive must have agreed in writing to a definitive agreement of transition and retirement (a "*Retirement Transition Agreement*") in a form provided by the Company that sets forth, among other things, (i) the scheduled date of the Eligible Executive's retirement (the "*Scheduled Retirement Date*"), which Scheduled Retirement Date shall be determined by the CEO in his or her discretion (unless the Eligible Executive is the CEO, in which case, the Scheduled Retirement Date shall be determined at the discretion of the independent members of the Board) and shall not be later than the date that is twelve (12) months following the date on which the Notice is delivered, and (ii) the terms and conditions of the Eligible Executive's continuing employment with the Company Group during the period (the "*Transition Period*") beginning on the date of the Retirement Transition Agreement and ending on the Scheduled Retirement Date (or such earlier date that the Eligible Executive's employment terminates for any reason). The Retirement Transition Agreement will also provide, among other things, that neither (x) the termination of the Eligible Executive's duties or responsibilities, change to the person or persons to whom the Eligible Executive reports, and/or reduction in salary, benefits or compensation (target or actual) during the Transition Period will, in either case, constitute a constructive termination for any purpose, including under the Executive Severance Plan or any Other Written Agreement.

(d) The Eligible Executive must have remained continuously employed in good standing until his or her Scheduled Retirement Date or, if earlier, the date of the Eligible Executive's involuntary termination from the Company Group other than for Misconduct (as applicable, the "*Retirement Date*"). If the Eligible Executive's employment with the Company Group terminates before the Scheduled Retirement Date for any reason other than the Eligible Executive's involuntary termination from the Company Group other than for Misconduct, the Eligible Executive shall not be entitled to receive any benefits under this Plan.

(e) The Eligible Executive must have executed, delivered and not revoked a general release and waiver of claims in a form provided by the Company.

5. <u>Retirement Benefits</u>. If an Eligible Executive experiences a Retirement, such Eligible Executive shall receive the following benefits (each a "*Retirement Benefit*" and together the "*Retirement Benefits*"), subject to the terms and conditions of the Plan, including the Eligible Executive's satisfaction of the release requirement in <u>Section 6</u> hereof.

(a) Each of the Eligible Executive's outstanding options to acquire Company common stock that is (i) granted on or after the Effective Date and (ii) scheduled to vest and become exercisable within twelve (12) months following the Retirement Date, shall be deemed fully vested on the Retirement Date and any outstanding options that are not scheduled to vest within twelve (12) months following the Retirement Date will be cancelled and forfeited on the Retirement Date. Each of the Eligible Executive's outstanding options to acquire shares of Company common stock that is vested and exercisable on the Retirement Date, including those

Advanced Micro Devices, Inc. Page 6 of 13 Executive Retirement Plan (Effective March 26, 2025) deemed fully vested and exercisable on the Retirement Date by reason of the immediately preceding sentence, may be exercised by the Eligible Executive on or before the first (1<sup>st</sup>) anniversary of the Retirement Date; *provided*, *however*, that in no event shall any option remain exercisable beyond the maximum period allowed therefore under the provisions of the Equity Plan and the applicable option award agreement. Any of the foregoing options that the Eligible Executive fails to exercise on or before such expiration date of such option will expire and be forfeited at such time without consideration. Except as expressly modified by this <u>Section 5(a)</u>, each option held by an Eligible Executive shall continue to be subject to the terms of the Equity Plan and the applicable option award agreement. For avoidance of doubt, no options that become vested and exercisable pursuant to this Section 5(a) may be exercised before the date on which the Eligible Executive's Separation and Release Agreement becomes binding and irrevocable.

(b) Each of the Eligible Executive's outstanding and unvested time-based restricted stock units ("*RSUs*") that is (i) granted on or after the Effective Date and (ii) scheduled to vest within twelve (12) months following the Retirement Date, shall be deemed fully vested on the Retirement Date and any of the Eligible Executive's outstanding and unvested RSUs that are not scheduled to vest within twelve (12) months following the Retirement Date will be cancelled and forfeited on the Retirement Date. All RSUs that vest on the Retirement Date pursuant to this <u>Section 5(b)</u> shall be settled on or within ten (10) calendar days following the Settlement Date in accordance with the provisions of the Equity Plan and the applicable RSU award agreement. Except as expressly modified by this <u>Section 5(b)</u>, each RSU held by an Eligible Executive shall continue to be subject to the terms of the Equity Plan and the applicable RSU award agreement.

(c) A prorated portion of each of the Eligible Executive's outstanding awards of performance-based restricted stock units (the "**PRSUs**") that were granted to the Eligible Executive (i) on or after the Effective Date and (ii) more than one (1) year before the Retirement Date, shall be deemed earned and vested on the Retirement Date with such prorated portion equal to the product of (i) the target number of PRSUs covered by the applicable PRSU award, and (ii) a fraction (A) the numerator of which is the number of calendar days from (and including) the grant date of the PRSU award and ending on (and including) the Retirement Date and (B) the denominator of which is the total number of calendar days from (and including) the grant date of the PRSU award and ending on (and including) the last day of the performance period for such PRSU award. Any of the Eligible Executive's outstanding and unvested PRSUs that do not become earned and vested on the Retirement Date pursuant to this <u>Section 5(c)</u> will be cancelled and forfeited on the Retirement Date. All PRSUs that become earned and vested on the Retirement Date pursuant to this <u>Section 5(c)</u> shall be settled on or within ten (10) calendar days following the Settlement Date in accordance with the provisions of the Equity Plan and the applicable PRSU award agreement. Except as expressly modified by this <u>Section 5(c)</u>, each PRSU held by an Eligible Executive shall continue to be subject to the terms of the Equity Plan and the applicable PRSU award agreement.

(d) If the Eligible Executive's Retirement Date occurs after the end of a calendar year and, as of the Retirement Date, the Eligible Executive has not received payment of his or her annual bonus (if any) for such calendar year under the applicable Bonus Plan, the Eligible Executive will receive payment, If applicable, of his or her annual bonus for the calendar year

Advanced Micro Devices, Inc. Page 7 of 13 Executive Retirement Plan (Effective March 26, 2025) ended immediately before the Retirement Date (the "*Prior Year Bonus*"), with the amount of such Prior Year Bonus determined based on the actual performance results (including relevant Company and individual performance metrics) for the applicable calendar year as determined in accordance with the applicable Bonus Plan and the Company's bonus determination process. If applicable, the Prior Year Bonus will be paid to the Eligible Executive on or within ten (10) calendar days following the later of (i) the Settlement Date or (ii) the date that annual bonuses for the appliable calendar year are paid generally to participants in the applicable Bonus Plan.

(e) The Eligible Executive (and his or her qualified beneficiaries (as defined by COBRA), as applicable) shall be eligible for continued coverage under the Company Group's medical and dental plans as required by and pursuant to COBRA. The Company Group shall provide COBRA coverage only if such coverage is timely elected by the Eligible Executive or other qualified beneficiary. If the Eligible Executive timely elects continued coverage under COBRA, the Company will pay the Eligible Executive's COBRA premiums necessary to continue coverage (including coverage for the Eligible Executive's qualified beneficiaries, if applicable) (the "COBRA Premiums") through the period (the "COBRA Premium Period") starting on the Retirement Date and ending on the earliest to occur of: (i) the date that is twelve (12) months following the Retirement Date; or (ii) the date the Eligible Executive ceases to be eligible for COBRA continuation coverage for any reason, including plan termination. Notwithstanding the foregoing, if the Company determines, in its sole discretion, that it cannot pay the COBRA Premiums without a substantial risk of violating applicable law (including, without limitation, Section 2716 of the Public Health Service Act), the Company instead shall pay to the Eligible Executive, on the first day of each calendar month during the COBRA Premium Period, a fully taxable cash payment equal to the applicable COBRA Premiums for that month (including premiums for the Eligible Executive and the Eligible Executive's qualified beneficiaries who have elected and remain enrolled in such COBRA coverage), subject to applicable tax withholdings (such amount, the "COBRA Cash Payment"), for the remainder of the COBRA Premium Period. With respect to an International Executive who is not eligible to elect continued coverage under COBRA and who loses health coverage as a result of his or her Retirement, the Company may, but shall not be required to, provide the International Executive a substitute benefit or payment in respect of the COBRA Premiums or COBRA Cash Payment, as applicable, that the International Executive would have been entitled to receive pursuant to this Section 5(e) if such International Executive were eligible to elect continued coverage under COBRA.

6. <u>Separation and Release Agreement</u>. An Eligible Executive's right to receive any Retirement Benefit is contingent on the Eligible Executive's execution and delivery of a Separation and Release Agreement within forty-five (45) calendar days of the Eligible Executive's Retirement Date and non-revocation of such Separation and Release Agreement, such that the Separation and Release Agreement becomes binding and irrevocable. If the Eligible Executive fails to execute and deliver the Separation and Release Agreement within such forty-five (45)-day period, or if, following such execution and delivery, the Eligible Executive revokes the Separation and Release Agreement within the revocation period prescribed by law and set forth in the Separation and Release Agreement, the Eligible Executive will not be eligible to receive any benefit pursuant to this Plan. The Retirement Benefits are in lieu of any termination benefits which would otherwise be provided under the Executive Severance Plan, any other severance plan, policy or program maintained by a member of the Company Group, any Other Written Agreement, or under applicable law.

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### 7. Claims and Appeals.

(a) Any employee or other person who believes he or she is entitled to any payment under the Plan must submit a claim in writing to the Administrator, according to details provided in <u>Section 19</u>, within ninety (90) days of the earlier of (i) the date the claimant learned the amount of his or her Retirement Benefits under the Plan or (ii) the date the claimant learned that he or she will not be entitled to any Retirement Benefits under the Plan. If the claim is denied (in full or in part), the claimant will be provided a written notice explaining the specific reasons for the denial and referring to the provisions of the Plan on which the denial is based. The notice also will describe any additional information needed to support the claim and the Plan's procedures for appealing the denial. The denial notice will be provided within ninety (90) days after the claim is received. If special circumstances require an extension of time (up to ninety (90) days), written notice of the extension will be given within the initial ninety (90) day period. This notice of extension will indicate the special circumstances requiring the extension of time and the date by which the Administrator expects to render its decision on the claim. If written notice of denial of the application for benefits is not furnished within the specified time, the application shall be deemed to be denied.

(b) If the claimant's claim is denied (or deemed denied), the claimant (or his or her authorized representative) may apply in writing to the Administrator, according to details provided in <u>Section 19</u>, for a review of the decision denying the claim. Review must be requested within sixty (60) days following the date the claimant received the written notice of their claim denial (or within sixty (60) days after the application is deemed denied) or else the claimant loses the right to review. The claimant (or representative) then has the right to review and obtain copies of all documents and other information relevant to the claim, upon request and at no charge, and to submit issues and comments in writing. The Administrator will provide written notice of its decision on review within sixty (60) days after it receives a review request. If additional time (up to sixty (60) days) is needed to review the request, the claimant (or representative) will be given written notice of the reason for the delay. This notice of extension will indicate the special circumstances requiring the extension of time and the date by which the Administrator expects to render its decision. If the claim is denied (in full or in part), the claimant will be provided a written notice explaining the specific reasons for the denial and referring to the provisions of the Plan on which the denial is based. The notice will also include a statement that the claimant will be provided, upon request and free of charge, reasonable access to, and copies of, all documents and other information relevant to the claim and a statement regarding the claimant's right to bring a civil action under Section 502(a) of ERISA. If written notice of the Administrator's decision is not given to the applicant within the time prescribed in this <u>Section 7(b)</u> the application will be deemed denied on review.

(c) The Administrator may establish rules and procedures, consistent with the Plan and with ERISA, as necessary and appropriate in carrying out his or her responsibilities in reviewing benefit claims. The Administrator may require an applicant who wishes to submit additional information in connection with an appeal from the denial (or deemed denial) of benefits to do so at the applicant's own expense.

(d) No legal action for benefits under the Plan may be brought until the claimant (i) has submitted a written application for benefits in accordance with the procedures

Advanced Micro Devices, Inc. Page 9 of 13 Executive Retirement Plan (Effective March 26, 2025) described above, (ii) has been notified by the Administrator that the application is denied (or the application is deemed denied due to the Administrator's failure to act on it within the established time period), (iii) has filed a written request for a review of the application in accordance with the appeal procedure described above and (iv) has been notified in writing that the Administrator has denied the appeal (or the appeal is deemed to be denied due to the Administrator's failure to take any action on the claim within the time prescribed by <u>Section 7(b)</u> above).

8. <u>Withholding for Taxes</u>. Notwithstanding any other provisions of this Plan or any Retirement Transition Agreement, the Company Group shall have the right and is hereby authorized to withhold from any payment made by it under the Plan such amount or amounts as may be required for purposes of complying with any tax withholding requirements.

9. <u>Unfunded Plan</u>. Neither the Company nor the Administrator shall have any obligation to segregate assets or establish a trust or other arrangements to meet the obligations created under the Plan. Any liability of the Company to any Eligible Executive shall be based solely upon contractual obligation created by the Plan. No such obligation shall be deemed to be secured by any pledge or encumbrance on the property of the Company. Each Eligible Executive shall have the status of a general unsecured creditor of the Company.

10. <u>Clawback</u>. The Retirement Benefits shall be subject to the provisions of any compensation recovery ("claw-back") policy implemented by the Company and applicable to an Eligible Executive, including, without limitation, the Advanced Micro Devices, Inc. Compensation Recovery Policy, as the same may be amended or restated from time to time.

11. <u>International Executives and Foreign Law Considerations</u>. With respect to any International Executive, the Administrator may adopt such procedures, sub-plans or overriding Plan terms and conditions as may be necessary or advisable to comply with legal or regulatory requirements of countries or jurisdictions outside the United States. In the event an International Executive is admitted as a Participant to this Plan, the benefits provided under this Plan may be offset by amounts paid as separation benefits to the International Executive under local laws.

12. <u>Amendment or Termination of Plan</u>. The CLRC may amend, alter, or terminate this Plan at any time, but no amendment, alteration or termination shall be made that would materially impair the rights of an Eligible Executive who has commenced his or her Transition Period without such Eligible Executive's consent, except such an amendment made to comply with applicable law, including Section 409A of the Code. Notwithstanding anything contrary in this <u>Section 12</u>, any amendment or alteration of this Plan that materially increases the benefits to be paid or provided hereunder to the CEO shall be subject to the approval of the Board.

13. <u>Governing Law and Interpretation</u>. This Plan and all actions taken hereunder shall be governed by and construed in accordance with the laws of the State of Delaware, without reference to principles of conflict of laws. The captions of this Plan are not part of the provisions hereof and shall have no force or effect. Whenever the words "include," "includes" or "including" are used in this Plan, they shall be deemed to be followed by the words "but not limited to" and the word "or" shall be understood to mean "and/or" where the context so requires.

Advanced Micro Devices, Inc. Page 10 of 13 Executive Retirement Plan (Effective March 26, 2025) **14.** Section 409A. It is intended that any Retirement Benefits be exempt from the application of Section 409A of the Code ("Section 409A") as a short-term deferral and/or separation pay plan, or else be compliant with Section 409A, and all provisions of the Plan shall be construed and interpreted in a manner consistent with the requirements for avoiding taxes or penalties under Section 409A. Each Eligible Executive is solely responsible and liable for the satisfaction of all taxes and penalties that may be imposed on or in respect of such Eligible Executive in connection with the Plan or any other plan maintained by the Company, including any taxes and penalties under Section 409A, and the Company shall not have any obligation to indemnify or otherwise hold such Eligible Executive or any beneficiary harmless from any or all of such taxes or penalties. With respect to any Retirement Benefit that is considered "deferred compensation" subject to Section 409A, references in the Plan to "termination of employment" (and substantially similar phrases) shall mean "separation from service" within the meaning of Section 409A. For purposes of Section 409A, each of the payments that may be made under the Plan is designated as a separate payment. If an Eligible Executive is a "specified employee" within the meaning of Section 409A(a)(2)(B)(i) of the Code, no Retirement Benefits under the Plan that are "deferred compensation" subject to Section 409A shall be made to such Eligible Executive prior to the date that is six months after the date of such Eligible Executive's "separation from service" within the meaning of Section 409A or, if earlier, the Eligible Executive's date of death. All such delayed Retirement Benefits will be paid or provided (without interest) the earliest date permitted under Section 409A that is also a business day.

15. <u>No Assignment</u>. In no event may any current or former employee of any member of the Company Group sell, transfer, anticipate, assign or otherwise dispose of any right or interest under the Plan. At no time will any such right or interest be subject to the claims of creditors nor liable to attachment, execution or other legal process.

**16.** <u>Severability</u>. If any provision of the Plan is held invalid or unenforceable, its invalidity or unenforceability will not affect any other provision of the Plan, and the Plan will be construed and enforced as if such provision had not been included.

17. <u>Employment at Will</u>. Neither this Plan nor any action or communication under this Plan (a) gives any individual any right with respect to employment or continuation of current employment with the Company or any other member of the Company Group or to employment that is not terminable at will, or (b) sets any individual's employment with the Company or other member of the Company Group for any minimum or fixed period.

**18. ERISA**. This Plan, as a "severance pay arrangement" within the meaning of Section 3(2)(B)(i) of ERISA, is intended to be excepted from the definitions of "employee pension benefit plan" and "pension plan" set forth under section 3(2) of ERISA, and is intended to meet the descriptive requirements of a plan constituting a "severance pay plan" within the meaning of regulations published by the Secretary of Labor at Title 29, Code of Federal Regulations §2510.3-2(b). The Plan is also intended to constitute an "unfunded welfare plan" maintained by the Company "for the purpose of providing benefits for a select group of management or highly compensated employees" such that it will be, among other things, exempt from the reporting and disclosure requirements of Part 1 of Title I of ERISA. In the event that the Plan does not meet the requirements of a "severance pay arrangements" or an "unfunded welfare plan", as described above, the Plan is intended to be "a plan which is unfunded and maintained by an

Advanced Micro Devices, Inc. Page 11 of 13 Executive Retirement Plan (Effective March 26, 2025) employer primarily for the purpose of providing deferred compensation for a select group of management or highly compensated employees", within the meaning of Sections 201(2), 301(a)(3) and 401(a)(1) of ERISA. This document serves as both the Plan's plan document and the summary plan description for all purposes under ERISA.

#### 19. Additional Information.

Plan Name: Plan Sponsor:	Advanced Micro Devices, Inc. Executive Retirement Plan Advanced Micro Devices, Inc. c/o General Counsel 2485 Augustine Drive Santa Clara, California 95054
Identification Numbers:	EIN: 94-1692300 Plan Number: [·]
Plan Year:	Calendar year
Plan Administrator:	Advanced Micro Devices, Inc. Attention: Administrator of the Advanced Micro Devices, Inc. Executive Retirement Plan 2485 Augustine Drive Santa Clara, California 95054
Agent for Service of Legal Process:	Advanced Micro Devices, Inc. Attention: General Counsel 2485 Augustine Drive Santa Clara, California 95054
Type of Plan:	The cost of the Plan is paid by the Employer
Source of Funding:	The plan is unfunded and the Company pays for the cost of coverage out of its general assets.

### 20. Statement of ERISA Rights.

As an Eligible Executive under the Plan, you have certain rights and protections under ERISA. ERISA provides that all Plan participants will be entitled to:

#### **Receive Information About Your Plan and Benefits**

You may examine (without charge) all Plan documents, including any amendments and copies of all documents filed with the U.S. Department of Labor. These documents are available for your review in the Company's Human Resources Department.

You may obtain copies of all Plan documents and other Plan information upon written request to the Administrator. A reasonable charge may be made for such copies.

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### **Prudent Actions by Plan Fiduciaries**

In addition to creating rights for Eligible Executive, ERISA imposes duties upon the people who are responsible for the operation of the Plan. The people who operate the Plan (called "fiduciaries") have a duty to do so prudently and in the interests of you and the other Eligible Executives. No one, including the Company or any other person, may fire you or otherwise discriminate against you in any way to prevent you from obtaining a benefit under the Plan or exercising your rights under ERISA.

### Enforce Your Rights

If your claim for a Retirement Benefit is denied, in whole or in part, you have a right to know why this was done, to obtain copies of documents relating to the decision without charge, and to appeal any denial, all within certain time schedules.

Under ERISA, there are steps you can take to enforce the above rights. For instance, if you make a written request to the Administrator (at the address in <u>Section 19</u> above) for a copy of the Plan documents and you do not receive them within thirty (30) days, you may file suit in a federal court. In such a case, the court may require the Administrator to provide the materials and to pay you up to \$110 a day until you receive the materials, unless the materials were not sent due to reasons beyond the control of the Administrator. If you have a claim for benefits which is denied or ignored, in whole or in part, you may file suit in a federal court. In addition, if you disagree with the Plan's decision or lack thereof concerning the qualified status of a domestic relations order or a medical child support order, you may file suit in a Federal court. If it should happen that the Plan fiduciaries misuse the Plan's money or if you are discriminated against for asserting your rights, you may seek assistance from the U.S. Department of Labor, or you may file suit in a federal court. The court will decide who will pay court costs and legal fees. If you are successful, the court may order the person you have sued to pay these costs and fees. If you lose, the court may order you to pay these costs and fees, for example, if it finds that your claim is frivolous.

#### **Assistance with Your Questions**

If you have any questions regarding the Plan, please contact the Administrator. If you have any questions about this statement or about your rights under ERISA, or if you need assistance in obtaining documents from the Administrator, you should contact the nearest office of the Employee Benefits Security Administration, U.S. Department of Labor, listed in your telephone directory, or the Division of Technical Assistance and Inquiries, Employee Benefits Security Administration, U.S. Department of Labor, 200 Constitution Avenue, N.W. Washington, D.C. 20210. You also may obtain certain publications about your rights and responsibilities under ERISA by calling the publications hotline of the Employee Benefits Security Administration.

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#### Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Lisa T. Su, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Advanced Micro Devices, Inc. (the "Company");

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 Company as of, and for, the periods presented in this report;

4. The Company'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 Company 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 Company, 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 Company'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 Company's internal control over financial reporting that occurred during the Company's most recent fiscal quarter (the Company's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting; and

5. The Company's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Company's auditors and the audit committee of the Company'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 Company'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 Company's internal control over financial reporting.

Date: May 6, 2025

/s/Lisa T. Su

Lisa T. Su Chair, President and Chief Executive Officer (Principal Executive Officer)

# Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Jean Hu, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Advanced Micro Devices, Inc. (the "Company");

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 Company as of, and for, the periods presented in this report;

4. The Company'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 Company 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 Company, 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 Company'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 Company's internal control over financial reporting that occurred during the Company's most recent fiscal quarter (the Company's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting; and

5. The Company's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Company's auditors and the audit committee of the Company'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 Company'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 Company's internal control over financial reporting.

Date: May 6, 2025

/s/Jean Hu

Jean Hu Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer)

### Certification of Principal Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Advanced Micro Devices, Inc. (the "Company") hereby certifies, to such officer's knowledge, that:

- (i.) the Quarterly Report on Form 10-Q of the Company for the period ended March 29, 2025 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii.) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 6, 2025

/s/Lisa T. Su

Lisa T. Su Chair, President and Chief Executive Officer (Principal Executive Officer)

#### Certification of Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Pursuant to 18 U.S.C. § 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Advanced Micro Devices, Inc. (the "Company") hereby certifies, to such officer's knowledge, that:

- (i.) the Quarterly Report on Form 10-Q of the Company for the period ended March 29, 2025 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii.) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 6, 2025

/s/Jean Hu

Jean Hu Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer)