

Keep Looking Ahead

# Q3 Fiscal 2024 Earnings

Quarter Ended March 31, 2024 • Reported April 25, 2024

### **Forward Looking Statements**

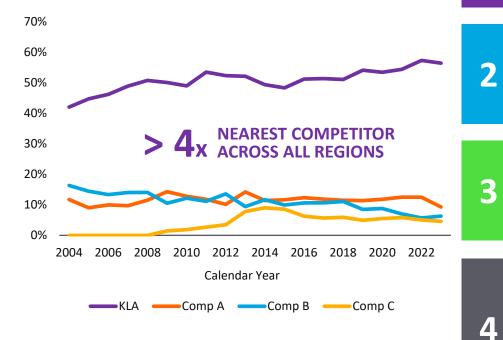
Statements in this presentation other than historical facts, such as statements pertaining to: (i) future industry demand for semiconductors and WFE; (ii) use of proceeds from our senior notes offering in February 2024; (iii) our market position for the future and timing for the resumption of growth in demand for our products; (iv) our forecast of financial measures for the following quarter and 2024; (v) our future revenues by customer segment for our Semi Process Control systems; (vi) our long-term financial targets and underlying assumptions; (vii) our future investment plan on R&D, technology, manufacturing capacity and infrastructure; and (viii) future shareholder returns, are forward-looking statements and subject to the Safe Harbor provisions created by the Private Securities Litigation Reform Act of 1995.

These forward-looking statements are based on current information and expectations and involve a number of risks and uncertainties. Actual results may differ materially from those projected in such statements due to various factors, including but not limited to: our vulnerability to a weakening in the condition of the financial markets and the global economy; risks related to our international operations; evolving Bureau of Industry and Security of the U.S. Department of Commerce rules and regulations and their impact on our ability to sell products to and provide services to certain customers in China; costly intellectual property disputes that could result in our inability to sell or use the challenged technology; risks related to the legal, regulatory and tax environments in which we conduct our business; increasing attention to ESG matters and the resulting costs, risks and impact on our business; unexpected delays, difficulties and expenses in executing against our environmental, climate, diversity and inclusion or other ESG target, goals and commitments; our ability to attract, retain and motivate key personnel; our vulnerability to disruptions and delays at our third party service providers; cybersecurity threats, cyber incidents affecting our and our business partners' systems and networks; our inability to access critical information in a timely manner due to system failures; our ability to identify suitable acquisition targets and successfully integrate and manage acquired businesses; climate change, earthquake, flood or other natural catastrophic events, public health crises such as the COVID-19 pandemic or terrorism and the adverse impact on our business operations; the wars between Israel and Hamas and Russia and Ukraine, and the significant military activity in that region; lack of insurance for losses and interruptions caused by terrorists and acts of war, and our self-insurance of certain risks including earthquake risk; risks related to fluctuations in foreign currency exchange rates; risks related to fluctuations in interest rates and the market values of our portfolio investments; risks related to tax and regulatory compliance audits; any change in taxation rules or practices and our effective tax rate; compliance costs with federal securities laws, rules, regulations, NASDAQ requirements, and evolving accounting standards and practices; ongoing changes in the technology industry, and the semiconductor industry in particular, including future growth rates, pricing trends in end-markets, or changes in customer capital spending patterns; our vulnerability to a highly concentrated customer base; the cyclicality of the industries in which we operate; our ability to timely develop new technologies and products that successfully address changes in the industry; our ability to maintain our technology advantage and protect proprietary rights; our ability to compete in the industry; availability and cost of the materials and parts used in the production of our products; our ability to operate our business in accordance with our business plan; risks related to our debt and leveraged capital structure; we may not be able to declare cash dividends at all or in any particular amount; liability to our customers under indemnification provisions if our products fail to operate properly or contain defects or our customers are sued by third parties due to our products; our government funding for R&D is subject to audit, and potential termination or penalties; we may incur significant restructuring charges or other asset impairment charges or inventory write offs; and risks related to receivables factoring arrangements and compliance risk of certain settlement agreements with the government. For other factors that may cause actual results to differ materially from those projected and anticipated in forward-looking statements in this press release, please refer to KLA's Annual Report on Form 10-K for the year ended June 30, 2023, and other subsequent filings with the Securities and Exchange Commission (including, but not limited to, the risk factors described therein). KLA assumes no obligation to, and does not currently intend to, update these forward-looking statements.

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#### Sustained Process Control Market Leadership

Semiconductor Process Control Market Share



Source: Gartner April 2024



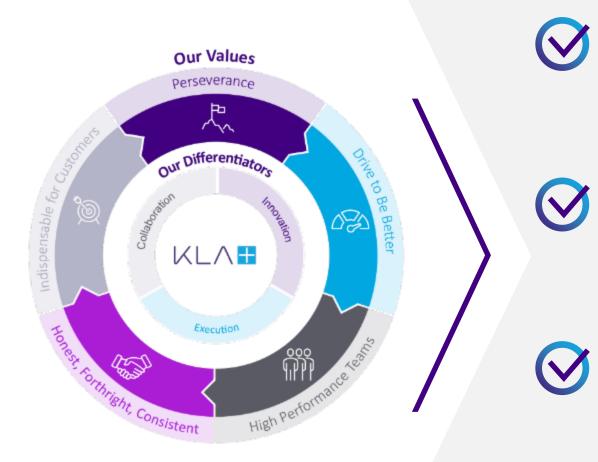
KLA's Process Control Market Share was > 56% in 2023, resulting in a > 4x market share lead over the nearest competitor despite market access impediments, demonstrating the strength of the portfolio

KLA's Process Control market share has grown more than 500bps since 2018, reflecting the critical nature of Process Control in enabling semiconductor market growth, and the successful execution of KLA's revenue diversification strategies

In 2023, KLA maintained > 85% market share in critical markets of Optical Inspection and Unpatterned Inspection and > 66% market share in Overlay Metrology

As Advanced Wafer Level Packaging (AWLP) becomes more complex, KLA solutions are in higher demand. KLA gained market share in the AWLP Process Control market for the 5<sup>th</sup> consecutive year and nearly doubled market share from 2022 to 2023

## The KLA Operating Model



#### **Consistent Strategy and Execution**

- Application of common processes and discipline
- Cascades throughout the organization
- Strong focus on talent development

#### **Management By Metrics**

- Culture of performance and accountability
- Expectation of continuous improvement
- Superior margins driven by market leadership and differentiation

#### Financial Discipline and Rigor

- Exert efficiency and operating discipline in our investments
- Strong track record of high returns
- Focused on enhancing shareholder value

#### Focused on driving sustainable profitability and growth



## March Quarter 2024 Income Statement Highlights

**\$2.36B** Revenue

59.8%

Gross Margin\*

# **36.8%** Operating Margin\*

\$715M Net Income\*

(Right) Surfscan® SP7<sup>xP</sup> is an advanced wafer defect inspection system developed by KLA Corporation to discover the smallest defects and imperfections on bare wafers and blanket films used in semiconductor manufacturing.

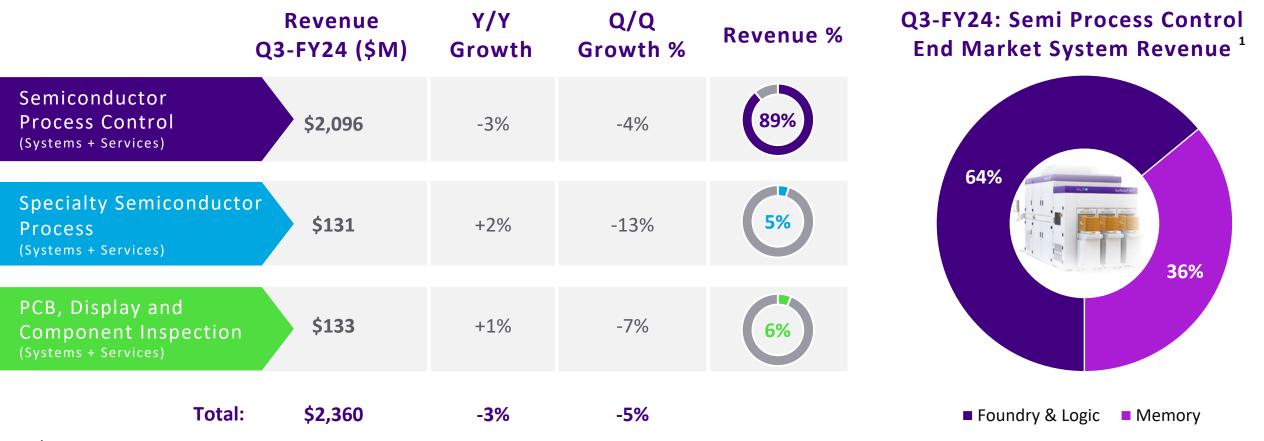
It helps semiconductor substrate, equipment, materials, and chip manufacturers achieve strict quality standards for producing the most advanced chips.



\$5.26 Diluted EPS\*

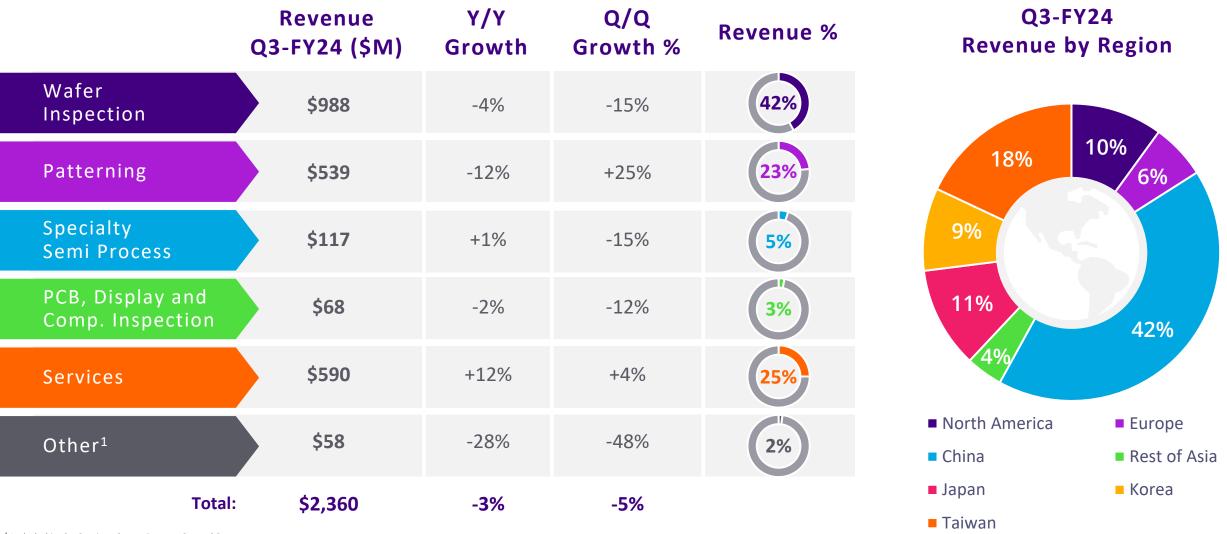
**\$4.43** GAAP Diluted EPS

# Breakdown of Revenue by Reportable Segments and End Markets



<sup>1</sup> Represents approximate Semi Process Control system-only sales to Foundry/Logic customers or Memory customers

## Breakdown of Revenue by Major Product and Regions



<sup>1</sup> Included in the Semiconductor Process Control Segment



# Strong Investment Grade Balance Sheet

#### **Balance Sheet Summary**<sup>1</sup> (\$M)

Total Cash <sup>2</sup>	\$ 4,294
Working Capital	\$ 5,070
Total Assets	\$ 14,957
Debt <sup>3</sup>	\$ 6,629
Total Shareholders' Equity	\$ 3,095

#### **Bond Maturity Profile**

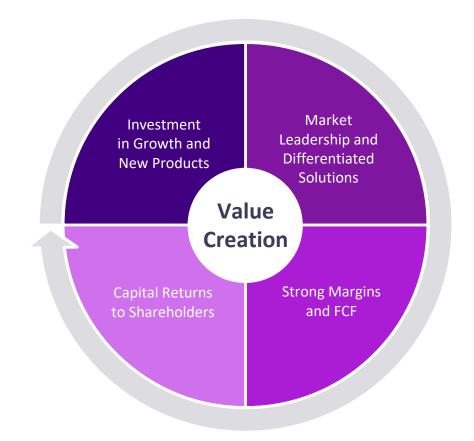
Bonds Outstanding	\$6.70B	Moody's	A2
Weighted Average Interest Rate	4.67%	S&P	A-
Weighted Average Maturity	18.1 years	Fitch	A

#### Bond Maturity Profile \$м 1,500 Drawn Revolver **G** Undrawn Revolver Bonds Cash 4,294 250 1,500 1,000 500 1,200 800 800 750 750 250 400 CY24 CY27 CY29 **CY34** CY50 CY52 CY62 Liquidity CY32 **CY49** ...

<sup>1</sup> As of 3/31/24; <sup>2</sup> Total Cash includes Cash, Cash Equivalents and Marketable Securities; <sup>3</sup> \$71M in un-amortized debt issuance discounts and costs

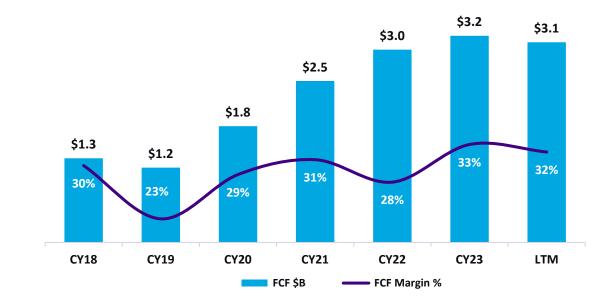
**Investment Grade Credit Ratings** 

## FCF Generation Fuels Consistent Capital Return to Shareholders



<sup>1</sup> Free Cash Flow (FCF) = Cash Flow from Operating Activities minus Capital Expenditures
 <sup>2</sup> FCF Margin defined as FCF/Revenue; Non-GAAP metric – Please refer to Appendix for reconciliation to GAAP

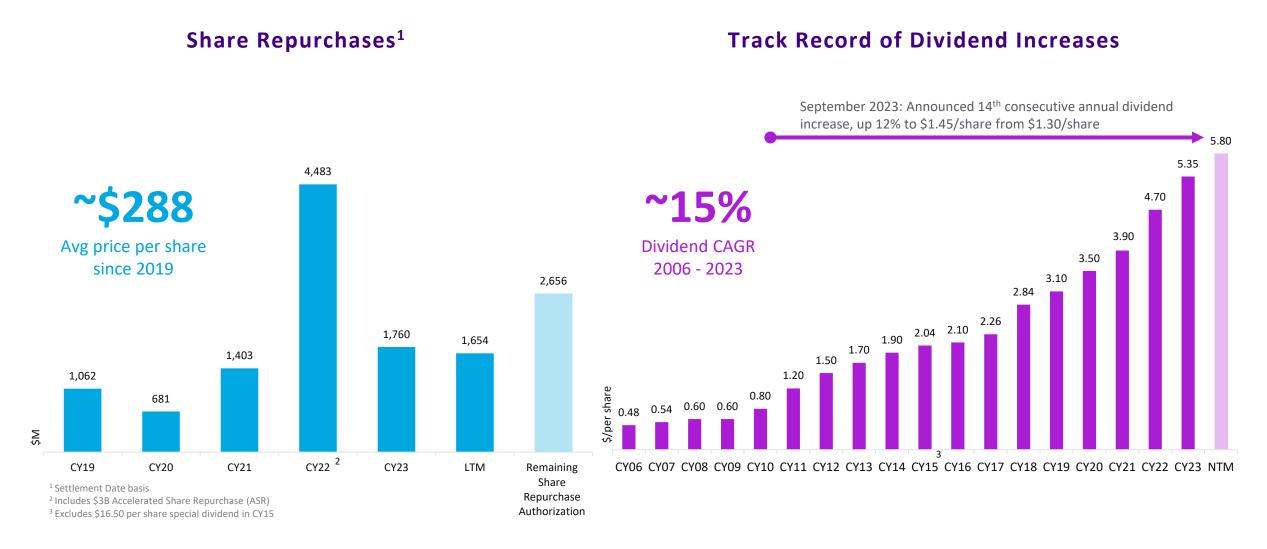
Free Cash Flow<sup>1</sup> and FCF Margin<sup>2</sup>



Committed to long-term >85% FCF returned to shareholders through dividends and share repurchases



## Return to Shareholders Across Both Share Repurchases & Dividends



KLA Non-Confidential | Unrestricted

# Free Cash Flow and Capital Return Highlights

\$838M March Quarter Free Cash Flow\*

**36%** March Quarter FCF Margin\*

**117%** March Quarter FCF Conversion\*



**\$372M** March Quarter Share Buyback

**\$1,654M** LTM Share Buyback

\$197M

March Quarter Dividends Paid

(Above) Utilizing enhanced 150nm Broadband Spectroscopic Ellipsometry technology, the Aleris 8510 film thickness measurement system provides engineers with the film metrology data required for development and inline monitoring of DPN layers and all HKMG layers – from gate through poly, including Hf and N dose and film thickness

\* Free Cash Flow (FCF) = Cash Flow from Operating Activities minus Capital Expenditures. FCF Margin = FCF/Revenue. FCF Conversion = FCF / Non-GAAP Net Income. Non-GAAP metric Refer to Appendix for Reconciliation to GAAP. Capital Returns = Dividends + Share Repurchases

\$755M LTM Dividends Paid

### Guidance for Q4 FY2024 – June 2024 Quarter

#### June 2024 Quarter Guidance

Revenue	\$2.5B +/- \$125M	Macro Assumptions Semi PC Revenue By End Market
Non-GAAP Gross Margin*	61.5% +/- 1%	<ul> <li>Foundry/Logic: 82%</li> <li>Memory: 18% → DRAM 78%   NAND 22%</li> </ul>
GAAP Diluted EPS	\$5.66 +/- \$0.60	<ul> <li>Model Assumptions</li> <li>Non-GAAP Operating Expenses*: ~\$550M</li> <li>Other Income &amp; Expense (OIE)*, Net: ~\$38M</li> </ul>
Non-GAAP Diluted EPS*	\$6.07 +/- \$0.60	<ul> <li>Effective Tax Rate: ~13.5%</li> <li>Diluted Share Count: ~135.4M</li> </ul>

\* Non-GAAP metric - Refer to Appendix for Reconciliation to GAAP

Strong, resilient and delivering shareholder value





# Appendix Reconciliation of Financial Results

## **Reconciliation of Non-GAAP Financial Measures**

(In millions, except EDS & and perceptorse)	Fo	r the three months ended
(In millions, except EPS \$ and percentages)		Mar. 31, 2024
GAAP net income	\$	601.5
Adjustments to reconcile GAAP net income to non-GAAP net income*		
Acquisition-related charges	a	58.6
Restructuring, severance and other charges	b	2.0
Impairment of goodwill	C.	70.5
Income tax effect of non-GAAP adjustments	d	(19.9)
Discrete tax items	e	2.4
Non-GAAP net income	\$	715.1
GAAP diluted EPS	\$	4.43
Non-GAAP diluted EPS	\$	5.26
Shares used in diluted shares calculation		135.9
GAAP Income tax expense	\$	100.5
Adjustments to reconcile GAAP effective tax rate to non-GAAP effective tax	rate*	
Income tax effect of non-GAAP adjustments	d	19.9
Discrete tax items	e	(2.4)
Non-GAAP income tax expense	\$	118.0
GAAP income before income taxes	\$	702.0
Adjustments to reconcile GAAP income before income taxes to non-GAAP in	ncome bef	fore income taxes*
Acquisition-related charges	а	58.6
Restructuring, severance and other charges	b	2.0
Impairment of goodwill	C	70.5
Non-GAAP income before income taxes	\$	833.1
GAAP income tax rate		14.3%
Non-GAAP income tax rate		14.2%
GAAP Other expense (income), net	\$	34.4
Non-GAAP Other expense (income), net	\$	34.4

Amounts may not sum due to rounding

- (1) Non-GAAP operating income and operating expenses include the effects of the changes in the Company's Executive Deferred Savings Plan Program ("EDSP), because the changes in the EDSP liability and asset are recorded in selling, general and administrative expense in operating expenses. The expense associated with changes in the EDSP liability included in selling, general and administrative expense for the quarter ended March 31, 2024 was \$17.4 million. The net gain associated with changes in the EDSP assets included in selling, general and administrative expense for the Quarter ended march 31, 2024 was \$17.4 million.
- Refer to "Reconciliation of Non-GAAP Measures Explanation of Non-GAAP Financial Measures" for detailed descriptions and information for each reconciling item.

(Dollars in millions)		e three months ended ar. 31, 2024		
GAAP gross profit	\$	1.365.9		
Adjustments to reconcile GAAP gross profit to non-GAAP gross profit*	•	1,00010		
Acquisition-related charges	а	44.8		
Restructuring, severance and other charges	b	0.8		
Non-GAAP gross profit	\$	1,411.6		
GAAP gross margin		57.9%		
Adjustments to reconcile GAAP gross margin to non-GAAP gross mar	qin*			
Acquisition-related charges	a	1.99		
Restructuring, severance and other charges	b	0.0%		
Non-GAAP gross margin		59.8%		
GAAP research and development ("R&D") expenses	\$	321.6		
Adjustments to reconcile GAAP R&D expenses to non-GAAP R&D exp	enses*			
Acquisition-related charges	a \$	(0.9		
Restructuring, severance and other charges	b_\$	(0.9		
Non-GAAP R&D expenses	\$	319.8		
GAAP selling, general and administrative ("SG&A") expenses (1)	\$	237.5		
Adjustments to reconcile GAAP SG&A expenses to non-GAAP SG&A ex	kpenses*			
Acquisition-related charges	а	(12.9		
Restructuring, severance and other charges	b	(0.3		
Non-GAAP SG&A expenses (1)	\$	224.3		
GAAP operating expense (1)	\$	629.6		
Adjustments to reconcile GAAP operating expense to non-GAAP operation	ting expense*			
Acquisition-related charges	а	(13.7		
Restructuring, severance and other charges	b	(1.2		
Impairment of goodwill	с	(70.5		
Non-GAAP operating expense (1)	\$	544.1		
GAAP operating income (1)	\$	736.4		
Adjustments to reconcile GAAP operating income to non-GAAP operat	ng income*			
Acquisition-related charges	а	58.6		
Restructuring, severance and other charges	b	2.0		
Impairment of goodwill	č	70.5		
Non-GAAP operating income (1)	\$	867.5		
GAAP operating margin		31.29		
Non-GAAP operating margin		36.89		



# **Reconciliation of Free Cash Flow and Related Metrics**

#### Free Cash Flow Measures

Thee Gasin now measures																
	Fo	r the three														
(Dollars in millions)	mo	nths ended						For the ty	velv	e months e	ende	d				
	Ma	ar. 31, 2024	Ma	ar. 31, 2024	De	c. 31, 2023	De	ec 31, 2022	De	c 31, 2021	De	c 31, 2020	De	c 31, 2019	Dee	: 31, 2018
Net cash provided by operating activities	\$	910.0	\$	3,375.1	\$	3,476.0	\$	3,337.9	\$	2,786.4	\$	1,968.1	\$	1,373.0	\$	1,389.7
Less Capital expenditures		(71.8)		(295.3)		(308.4)		(351.5)		(250.4)		(200.3)		(149.2)		(86.5)
Free cash flow	\$	838.2	\$	3,079.8	\$	3,167.5	\$	2,986.5	\$	2,536.0	\$	1,767.8	\$	1,223.8	\$	1,303.2
Free cash flow	\$	838.2	\$	3,079.8	\$	3,167.5	\$	2,986.5	\$	2,536.0	\$	1,767.8	\$	1,223.8	\$	1,303.2
Revenue	\$	2,359.8	\$	9,598.6	\$	9,671.4	\$	10,483.7	\$	8,165.7	\$	6,073.0	\$	5,278.6	\$	4,304.5
Free cash flow margin		35.5%		32.1%		32.8%		28.5%		31.1%		29.1%		23.2%		30.3%
Free cash flow	\$	838.2														
Non-GAAP net income	\$	715.1														
Free cash flow conversion		117.2%														
Net cash provided by operating activities	\$	910.0														
GAAP net income	\$	601.5														
GAAP metric comparable to free cash flow conversion		151.3%														
		r the three	For	the twelve												
		nths ended		nths ended												
	Ma	ar. 31, 2024	Ma	ar. 31, 2024												
Cash paid for dividends	\$	197.2	\$	755.0												
Cash paid for share repurchases		372.3		1,654.3												
Capital returns	\$	569.4	\$	2,409.3												

#### Amounts may not sum due to rounding

The Company presents free cash flow and certain related metrics as supplemental non-GAAP measures of its performance. Free cash flow is determined by adjusting GAAP net cash provided by operating activities for capital expenditures. Free cash flow conversion is defined as free cash flow divided by non-GAAP net income, and free cash flow margin is defined as free cash flow divided by revenue.

# **Reconciliation of Guidance**

#### Q4 FY2024 Guidance Range:

(Dollars in millions, except per share amounts)			ow	High
GAAP diluted net income per share		\$	5.06	\$ 6.26
Acquisition-related charges	а		0.44	0.44
Restructuring, severance and other charges	b		0.14	0.14
Income tax effect of non-GAAP adjustments	d		(0.17)	(0.17)
Non-GAAP diluted net income per share		\$	5.47	\$ 6.67
Shares used in diluted shares calculation			135.4	135.4
GAAP gross margin			58.5%	60.5%
Acquisition-related charges	а		1.9%	1.9%
Restructuring, severance and other charges	b		0.1%	0.1%
Non-GAAP gross margin			60.5%	 62.5%
GAAP operating expenses		\$	573	\$ 585
Acquisition-related charges	а		(13)	(13)
Restructuring, severance and other charges	b		(16)	(16)
Non-GAAP operating expenses		\$	544	\$ 556

Note: The guidance as of April 25, 2024 represents our best estimate considering the information known as of the date of issuing the guidance. We undertake no responsibility to update the above in light of new information or future events. Refer to forward looking statements for important information. Also refer to "Reconciliation of Non-GAAP Financial Measures - Explanation of Non-GAAP Financial Measures" for detailed descriptions and information about each reconciling item.

### **Reconciliation of Non-GAAP Financial Measures**

#### **Explanation of Non-GAAP Financial Measures:**

To supplement our Condensed Consolidated Financial Statements presented in accordance with GAAP, we provide certain non-GAAP financial information, which is adjusted from results based on GAAP to exclude certain gains, costs and expenses, as well as other supplemental information. The non-GAAP and supplemental information is provided to enhance the user's overall understanding of our operating performance and our prospects in the future. Specifically, we believe that the non-GAAP information, including non-GAAP net income, non-GAAP net income per diluted share, non-GAAP gross margin and free cash flow, provides useful measures to both management and investors regarding financial and business trends relating to our financial performance by excluding certain costs and expenses that we believe are not indicative of our core operating results to help investors compare our operating performances with our results in prior periods as well as with the performance of other companies. The non-GAAP information is among the budgeting and planning tools that management uses for future forecasting. However, because there are no standardized or generally accepted definitions for most non-GAAP financial metrics, definitions of non-GAAP financial metrics are inherently subject to significant discretion (for example, determining which costs and expenses to exclude when calculating such a metric). As a result, non-GAAP financial metrics may be defined very differently from company to company, or even from period to period within the same company, which can potentially limit the usefulness of such information to an investor. The presentation of non-GAAP and supplemental information is not meant to be considered in isolation or as a substitute for results prepared and presented in accordance with United States GAAP.

The following are descriptions of the adjustments made to reconcile GAAP net income to non-GAAP net income:

- a) Acquisition-related charges primarily include amortization of intangible assets as well as intangible asset impairment charges. Although we exclude the effect of amortization of all acquired intangible assets from these non-GAAP financial measures, management believes that it is important for investors to understand that such intangible assets were recorded as part of purchase price accounting arising from acquisitions, and such amortization of intangible assets related to past acquisitions will recur in future periods until such intangible assets have been fully amortized. Investors should note that the use of these intangible assets contributed to our revenues earned during the periods presented and are expected to contribute to our future period revenues as well.
- b) Restructuring, severance and other charges primarily include costs associated with employee severance and other exit costs.
- c) Impairment of goodwill and purchased intangible assets included non-cash expense recognized in the three months ended March 31, 2024, following the downward revision of financial outlook for the PCB and Display reporting units in the second quarter of fiscal 2024 and the subsequent decision to exit the Company's Display business that was based on many factors, including the cancellation of a significant new technology project by a major customer, in the third quarter of fiscal 2024. Management believes that it is appropriate to exclude these impairment charges as they are not indicative of ongoing operating results and therefore limit comparability. Management also believes excluding this item helps investors compare our operating performance with our results in prior periods as well as with the performance of other companies.
- Income tax effect of non-GAAP adjustments includes the income tax effects of the excluded items noted above.
- e) Discrete tax items in the three months ended March 31, 2024 included the amortization of previously recorded one-time tax benefits resulting from changes made to our international structure to better align ownership of certain intellectual property rights with how our business operates.



