# Lam Research Corporation 

March quarter 2024 financial results

## Cautionary statement regarding forward-looking statements

This presentation and the accompanying discussion contain "forward-looking statements" under U.S. securities laws. Forward-looking statements include any statements that are not statements of historical fact. Examples of forward-looking statements include, but are not limited to: (1) anticipated business, balance sheet, cash flow and financial measures and results and related drivers, including guidance, whether on a GAAP or non-GAAP basis; (2) economic, market, industry and industry segment expectations; (3) product performance and changes in market share or customer demands; (4) our ability to successfully execute business, capital allocation, product and growth plans or strategies, or otherwise deliver value for customers and stockholders; and (5) the impact of trade regulations, export controls and trade disputes. Forward-looking statements speak only as of the date they are made and are subject to risks and uncertainties that could cause actual results to differ materially from those expressed, including: trade regulations, export controls, trade disputes and other geopolitical tensions may inhibit our ability to sell our products; business, political and/or regulatory conditions in the consumer electronics industry, the semiconductor industry and the overall economy may deteriorate or change; the actions of our customers and competitors may be inconsistent with our expectations; supply chain cost increases and other inflationary pressures have impacted and may continue to impact our profitability; supply chain disruptions or manufacturing capacity constraints may limit our ability to manufacture and sell our products; and natural and human caused disasters, disease outbreaks, war, terrorism, political or governmental unrest or instability, or other events beyond our control may impact our operations and revenue in affected areas; as well as the other factors discussed in our filings with the Securities and Exchange Commission ("SEC"), including specifically the Risk Factors described in our annual report on Form 10-K for the fiscal year ended June 25, 2023 and our quarterly report on Form 10-Q for the fiscal quarter ended December 24, 2023. You should not place undue reliance on forward-looking statements. Lam undertakes no obligation to update any forward-looking statements.

LAM RESEARCH

## Lam <br> RESEARCH

A global leader in wafer fabrication equipment and services since 1980


# Business review \& industry outlook 

Tim Archer<br>President and Chief Executive Officer

## Strong execution drives March quarter performance



QMAR'24 REVENUE
\$3.79B

QMAR'24 EARNINGS PER SHARE*
$\$ 7.79$

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*Data are presented on a non-GAAP basis. Reconciliations of U.S. GAAP results to non-GAAP results can be found at the end of this presentation.

## CY 2024 WFE low to mid \$90Bs



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Modest increase to WFE vs prior view primarily driven by additional litho shipments into China

No meaningful change to Lam's overall CY 2024 revenue profile expectations

DRAM: Strong demand with investments tied to HBM and sustained investment in domestic China

Foundry/logic: Growth in leading-edge partially offset by mature node declines outside of domestic China

NAND: Growth year on year in CY 2024; increasing utilization is early sign of strong set-up for CY 2025

## Powerful growth drivers



In early stages of AI transformation in consumer and enterprise


Significant investment in semiconductor manufacturing capacity required


Winners will accelerate technology advancement while disrupting cost and complexity of fabrication

## Lam is a key player in enabling the AI era



NAND
Enabling technologies critical for performance and cost scaling


DRAM
SABRE ${ }^{\circledR}$ 3D \& Syndion ${ }^{\circledR}$ tools help lower costs for customers


Foundry/Logic
Our Selective etch and ALD tools enable FinFET to GAA transition


Strong semiconductor demand backdrop

## Positioned to outperform in the next leg of industry growth



Rising device complexity and localized chip manufacturing


Lam accelerating cycles of learning

# March quarter 2024 financial results \& June quarter 2024 outlook 

Doug Bettinger<br>Executive Vice President and Chief Financial Officer

## March quarter highlights



## QMAR'24 REVENUE

\$3.79B

QDec'23 revenue: \$3.76B

QMAR'24 EARNINGS PER SHARE*

$$
\$ 7.79
$$

QDec'23 earnings per share*: \$7.52

## March quarter revenue mix

SYSTEMS REVENUE SEGMENT*


REVENUE BY REGION

## Customer Support Business Group



QMAR'24 CSBG REVENUE

## \$1.40B

QDec'23 CSBG revenue: \$1.46B
QMar'23 CSBG revenue: \$1.61B

## March quarter financial results

|  | QMAR'24 | QDEC'23 |
| :---: | :---: | :---: |
| Revenue | \$3,794M | \$3,758M |
| Non-GAAP Gross Margin* | 48.7\% | 47.6\% |
| Non-GAAP Operating Expenses* | \$698M | \$662M |
| Non-GAAP Operating Income* | \$1,150M | \$1,128M |
| Non-GAAP Operating Income as a percentage of Revenue* | 30.3\% | 30.0\% |
| Non-GAAP Other Income (Expense), Net* | \$10M | \$5M |
| U.S. GAAP Diluted EPS | \$7.34 | \$7.22 |
| Non-GAAP Diluted EPS* | \$7.79 | \$7.52 |
| Diluted Share Count | 132M | 132M |

## Key balance sheet and financial metrics

|  | QMAR'24 | QDEC'23 |
| :---: | :---: | :---: |
| Total Consolidated Gross Cash Balance | \$5,674M | \$5,640M |
| Account Receivables, Net | \$2,204M | \$2,707M |
| Days sales outstanding | 57 Days | 66 Days |
| Inventories | \$4,323M | \$4,430M |
| Inventory Turns | 1.8 | 1.8 |
| Deferred Revenue* | \$1,746M | \$1,928M |
| Capital Expenditures | \$104M | \$115M |
| Equity Compensation Expense | \$77M | \$70M |
| Amortization Expense | \$15M | \$13M |
| Depreciation Expense | \$75M | \$78M |
| Share Repurchases | \$860M | \$640M |
| Cash Dividends | \$263M | \$264M |
| Headcount | ~17,200 | ~17,200 |

## June 2024 quarter guidance

## $\$ 3.8 \mathrm{~B}+/-\$ 300 \mathrm{M}$

Revenue
$47.5 \%+/-1 \%$
Non-GAAP gross margin*

$$
29.5 \%+/-1 \%
$$

Non-GAAP operating margin*
$\$ 7.50+/-\$ 0.75$
Non-GAAP earnings per share*

## Q\&A

## Appendix - reconciliation

Reconciliation of U.S. GAAP Net Income to Non-GAAP Net Income (in thousands, except per share data)
(unaudited)
U.S. GAAP net income

Pre-tax non-GAAP items:
Amortization related to intangible assets acquired through certain business combinations - cost of goods sold
Elective deferred compensation ("EDC") related liability valuation increase - cost of goods sold
Restructuring charges, net - cost of goods sold
Transformational costs - cost of goods sold
Impairment of long-lived assets - cost of goods sold
EDC related liability valuation increase - research and development
Transformational costs - Research and development

| $\begin{gathered} \hline \text { March 31, } \\ 2024 \end{gathered}$ |  | $\begin{gathered} \hline \text { December 24, } \\ 2023 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
| \$ | 965,826 | \$ | 954,266 |
|  | 3,076 |  | 2,631 |
|  | 6,963 |  | 6,492 |
|  | 15,202 |  | 14,957 |
|  | 13,270 |  | 8,853 |
|  | 8,705 |  | - |
|  | 12,534 |  | 11,685 |
|  | 4,423 |  | - |
|  | 770 |  | 770 |
|  | 8,356 |  | 7,790 |
|  | 4,423 |  | 16,051 |
|  | 15,246 |  | 1,688 |
|  | 753 |  | 746 |
|  | $(26,495)$ |  | $(25,530)$ |
|  | $(8,846)$ |  | $(6,114)$ |
| \$ | 1,024,206 | \$ | 994,285 |
| \$ | 7.79 | \$ | 7.52 |
| \$ | 7.34 | \$ | 7.22 |
|  | 131,518 |  | 132,220 |

## Appendix - reconciliation

Reconciliation of U.S. GAAP Gross Margin, Operating Expenses and Operating Income to Non-GAAP Gross Margin, Operating Expenses and Operating Income (in thousands, except percentages)
(unaudited)

|  | Three Months Ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { March 31, } \\ 2024 \end{gathered}$ |  | $\begin{gathered} \hline \text { December 24, } \\ 2023 \end{gathered}$ |  |
| U.S. GAAP gross margin | \$ | 1,800,536 | \$ | 1,757,455 |
| Pre-tax non-GAAP items: |  |  |  |  |
| Amortization related to intangible assets acquired through certain business combinations |  | 3,076 |  | 2,631 |
| EDC related liability valuation increase |  | 6,963 |  | 6,492 |
| Restructuring charges, net |  | 15,202 |  | 14,957 |
| Transformational costs |  | 13,270 |  | 8,853 |
| Impairment of long-lived assets |  | 8,705 |  | - |
| Non-GAAP gross margin | \$ | 1,847,752 | \$ | 1,790,388 |
| U.S. GAAP gross margin as a percentage of revenue |  | 47.5 \% |  | 46.8 \% |
| Non-GAAP gross margin as a percentage of revenue |  | 48.7 \% |  | 47.6 \% |
| U.S. GAAP operating expenses | \$ | 743,424 | \$ | 700,243 |
| Pre-tax non-GAAP items: |  |  |  |  |
| Amortization related to intangible assets acquired through certain business combinations |  | (770) |  | (770) |
| EDC related liability valuation increase |  | $(20,890)$ |  | $(19,475)$ |
| Restructuring charges, net |  | $(15,246)$ |  | $(1,688)$ |
| Transformational costs |  | $(8,846)$ |  | $(16,051)$ |
| Non-GAAP operating expenses | \$ | 697,672 | \$ | 662,259 |
| U.S. GAAP operating income | \$ | 1,057,112 | \$ | 1,057,212 |
| Non-GAAP operating income | \$ | 1,150,080 | \$ | 1,128,129 |
| U.S. GAAP operating income as percent of revenue |  | 27.9 \% |  | 28.1 \% |
| Non-GAAP operating income as a percent of revenue |  | 30.3 \% |  | 30.0 \% |

## Appendix - reconciliation

Reconciliation of U.S. GAAP Other Income (Expense), Net to Non-GAAP Other Income (Expense), Net (in thousands)
(unaudited)
U.S. GAAP Other income (expense), net

Pre-tax non-GAAP items:
Amortization of note discounts
Gain on EDC related asset
Non-GAAP Other income (expense), net

| $\begin{gathered} \hline \text { March 31, } \\ 2024 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { December 24, } \\ 2023 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
| \$ | 36,073 | \$ | 29,839 |
|  | $\begin{array}{r} 753 \\ (26,495) \end{array}$ |  | $\begin{array}{r} 746 \\ (25,530) \end{array}$ |
| \$ | 10,331 | \$ | 5,055 |

## Appendix - reconciliation

Calculation of Free Cash Flows (in thousands) (unaudited)
U.S. GAAP net cash provided by operating activities
U.S. GAAP cash used for capital expenditures and intangible assets Total free cash flow

| Three Months <br> Ended |  |
| :---: | :---: |
|  | March 31, |
| 2024 |  |
| $\$$ | $1,384,836$ |
| $(103,654)$ |  |
| $\$$ | $1,281,182$ |

## Appendix - reconciliation

Reconciliation of U.S. GAAP Income Tax Rate to Non-GAAP Income Tax Rate (in thousands, except percentages)
(unaudited)
U.S. GAAP income before income taxes
U.S. GAAP income tax expense
U.S. GAAP income tax rate

Pre-tax non-GAAP items:
Amortization related to intangible assets acquired through certain business combinations - cost of goods sold
EDC related liability valuation increase - cost of goods sold
Restructuring charges, net - cost of goods sold
Transformational costs - cost of goods sold
Impairment of long-lived assets - cost of goods sold
EDC related liability valuation increase - research and development
Transformational costs - Research and development
Amortization related to intangible assets acquired through certain business combinations - selling, general and administrative
EDC related liability valuation increase - selling, general and administrative
Transformational costs - selling, general and administrative
Restructuring charges, net - operating expenses
Amortization of note discounts - other income (expense), net
Gain on EDC related asset - other income (expense), net
Non-GAAP income before taxes
Net income tax benefit on non-GAAP items
Non-GAAP income tax expense
Non-GAAP income tax rate

| Three Months Ended |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { March 31, } \\ 2024 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { December 24, } \\ 2023 \\ \hline \end{gathered}$ |  |
| \$ | 1,093,185 | \$ | 1,087,051 |
| \$ | 127,359 | \$ | 132,785 |
|  | 11.7 \% |  | 12.2 \% |
| \$ | 3,076 | \$ | 2,631 |
|  | 6,963 |  | 6,492 |
|  | 15,202 |  | 14,957 |
|  | 13,270 |  | 8,853 |
|  | 8,705 |  | - |
|  | 12,534 |  | 11,685 |
|  | 4,423 |  | - |
|  | 770 |  | 770 |
|  | 8,356 |  | 7,790 |
|  | 4,423 |  | 16,051 |
|  | 15,246 |  | 1,688 |
|  | 753 |  | 746 |
|  | $(26,495)$ |  | $(25,530)$ |
| \$ | 1,160,411 | \$ | 1,133,184 |
| \$ | 8,846 | \$ | 6,114 |
| \$ | 136,205 | \$ | 138,899 |
|  | 11.7 \% |  | 12.3 \% |

## Appendix - reconciliation

Reconciliation of U.S. GAAP to Non-GAAP Guidance for the quarter ended June 30, 2024

Revenue
Gross margin as a percentage of revenue
Operating income as a percentage of revenue
Net income per diluted share
Diluted share count

| U.S. GAAP |  |  | Reconciling Items |  | Non-GAAP |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$3.8 Billion | +/- | \$300 Million |  | - | \$3.8 Billion | +/- | \$300 Million |
| 46.7\% | +/- | 1\% | \$ | 30 Million | 47.5\% | +/- | 1\% |
| 28.3\% | +/- | 1\% | \$ | 43 Million | 29.5\% | +/- | 1\% |
| \$7.20 | +/- | \$0.75 | \$ | 39 Million | \$7.50 | +/- | \$0.75 |
|  | mil |  |  | - |  | mi |  |

The information provided above is only an estimate of what the Company believes is realizable as of the date of this release and does not incorporate the potential impact of any business combinations, asset acquisitions, divestitures, restructuring, balance sheet valuation adjustments, financing arrangements, other investments, or other significant arrangements that may be completed or realized after the date of this release, except as described below. U.S. GAAP to non-GAAP reconciling items provided include only those items that are known and can be estimated as of the date of this release. Actual results will vary from this model and the variations may be material. Reconciling items included above are as follows:

- Gross margin as a percentage of revenue - transformational costs, $\$ 18$ million; restructuring charges, $\$ 9$ million; and amortization related to intangible assets acquired through business combinations, $\$ 3$ million; totaling $\$ 30$ million.
- Operating income as a percentage of revenue - transformational costs, $\$ 29$ million; restructuring charges, $\$ 10$ million; and amortization related to intangible assets acquired through business combinations, $\$ 4$ million; totaling $\$ 43$ million.
- Net income per diluted share - transformational costs, $\$ 29$ million; restructuring charges, $\$ 10$ million; amortization related to intangible assets acquired though business combinations, $\$ 4$ million; amortization of debt discounts, $\$ 1$ million; and associated tax benefit for non-GAAP items (\$5 million); totaling $\$ 39$ million.

