

Forward-Looking Statements

This presentation contains forward-looking statements, including those regarding anticipated growth and trends in our businesses and markets, industry outlooks and demand drivers, technology transitions, our business and financial performance and market share positions, our capital allocation and cash deployment strategies, our investment and growth strategies, our development of new products and technologies, our business outlook for the second quarter of fiscal 2022 and beyond, and other statements that are not historical facts. These statements and their underlying assumptions are subject to risks and uncertainties and are not guarantees of future performance. Factors that could cause actual results to differ materially from those expressed or implied by such statements include, without limitation: the level of demand for our products, our ability to meet customer demand, and our suppliers' ability to meet our demand requirements; transportation interruptions and logistics constraints; global economic and industry conditions; the effects of regional or global health epidemics, including the severity and duration of the ongoing COVID-19 pandemic; global trade issues and changes in trade and export license policies; consumer demand for electronic products; the demand for semiconductors; customers' technology and capacity requirements; the introduction of new and innovative technologies, and the timing of technology transitions; our ability to develop, deliver and support new products and technologies; the concentrated nature of our customer base; acquisitions, investments and divestitures; changes in income tax laws; our ability to expand our current markets, increase market share and develop new markets; market acceptance of existing and newly developed products; our ability to obtain and protect intellectual property rights in key technologies; our ability to achieve the objectives of operational and strategic initiatives, align our resources and cost structure with business conditions, and attract, motivate and retain key employees; the variability of operating expenses and results among products and segments, and our ability to accurately forecast future results, market conditions, customer requirements and business needs; our ability to ensure compliance with applicable law, rules and regulations; and other risks and uncertainties described in our SEC filings, including our recent Forms 10-K and 8-K. All forward-looking statements are based on management's current estimates, projections and assumptions, and we assume no obligation to update them.



APPLIED MATERIALS AT-A-GLANCE



REPORTING SEGMENTS

Semiconductor Systems Applied Global Services Display and Adjacent Markets



CURRENT FISCAL YEAR ENDS 30 October 2022



FOUNDED 1967

FIRST PUBLIC **OFFERING**

1972









~15,700** active patents













TTM is trailing twelve months. *As of quarter-ended 01/30/2022. **As of fiscal year-ended 10/31/2021.



Q1F22 Summary

Revenue and EPS in upper end of guidance range

Record orders, backlog and revenue

Top priority: Managing supply chain constraints in partnership with suppliers and chipmakers

Market Outlook

Customers investing to support secular industry growth

2021 WFE: Mid-\$80B range

2022 WFE: \$100B or more, led by foundry-logic growth

Longer Term

Digital transformation of the economy built upon semiconductors

Semi and equipment markets growing structurally larger

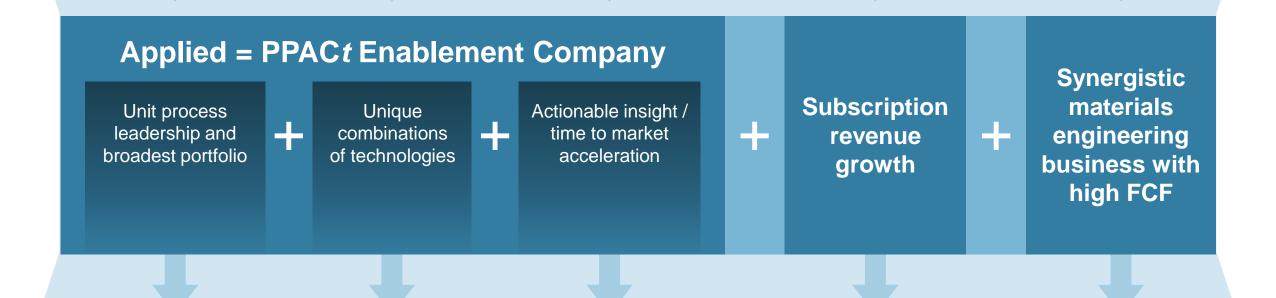
Global investments to re-engineer supply chains for resiliency and flexibility

Strong and Growing Demand, Constrained Supply



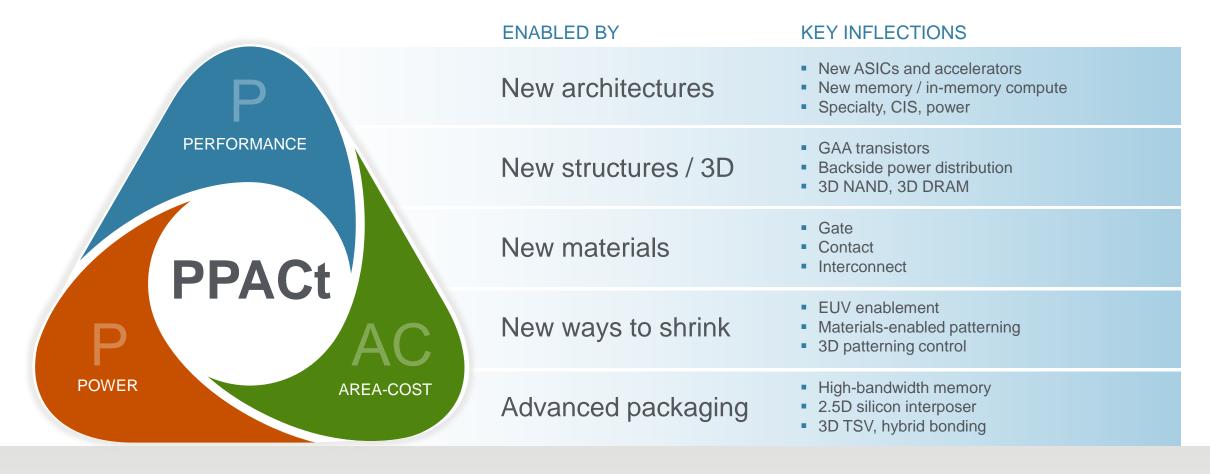
Investment Thesis

Market Outlook = Innovation and Secular Growth



High ROI Financial Model + Attractive Shareholder Returns





Applied has broadest portfolio of products and technologies to accelerate new PPACt playbook

(PPACt = Power, Performance, Area-Cost and time-to-market)



Q1F22 Non-GAAP Financial Results

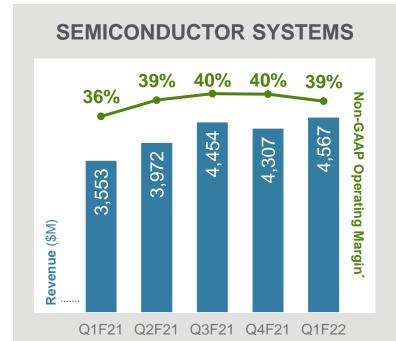
| \$M, except EPS | Q1F21 | Q4F21 | Q1F22 | Y/Y | Q/Q |
|---------------------|--------|--------|--------|--------|---------|
| Revenue | 5,162 | 6,123 | 6,271 | 21% | 2% |
| Gross Margin* | 45.9% | 48.2% | 47.3% | 140bps | (90bps) |
| Operating Income* | 1,496 | 2,029 | 1,985 | 33% | (2%) |
| EPS* | \$1.39 | \$1.94 | \$1.89 | 36% | (3%) |
| Operating Cash Flow | 1,421 | 1,148 | 2,658 | 87% | 132% |
| Free Cash Flow** | 1,300 | 942 | 2,514 | 93% | 167% |



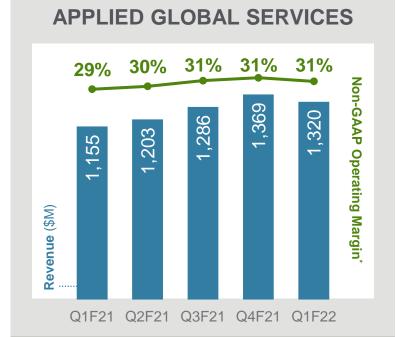
^{*} For reconciliation of GAAP to non-GAAP results, see appendix of this presentation and non-GAAP reconciliation on the investor relations page at www.appliedmaterials.com

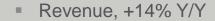
^{**} Free cash flow = operating cash flow - net capital expenditures

Q1F22 Segment Results

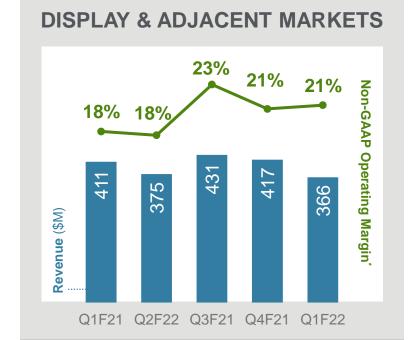


- Record orders and backlog
- Record revenue, +29% Y/Y
- OM +280bps Y/Y
- Strong customer pull for co-optimized and integrated solutions





- OM +110bps Y/Y
- ~75% of Q1 subscription bookings were multiyear
- ~67% of backlog in subscriptions with 1-3 year terms



- Revenue above guidance
- OM +280bps Y/Y
- Future growth expected as OLED proliferates across smartphones, computers and TVs
- Focused on increasing operating margin and free cash flow



^{*} For reconciliation of GAAP to non-GAAP results, see appendix of this presentation and non-GAAP reconciliation on the investor relations page at www.appliedmaterials.com

Liquidity and Uses of Capital

| CASH AND INVESTMENTS (\$M) | Q1F21 | Q2F21 | Q3F21 | Q4F21 | Q1F22 |
|---|-------|-------|---------|---------|---------|
| Cash and cash equivalents | 6,213 | 6,305 | 6,066 | 4,995 | 5,264 |
| Short-term investments | 410 | 460 | 444 | 464 | 473 |
| Long-term investments | 1,601 | 1,569 | 1,658 | 2,055 | 2,026 |
| Total cash and investments | 8,224 | 8,334 | 8,168 | 7,514 | 7,763 |
| Long-term debt Ratings (Moody's / S&P): A2 / A | 5,449 | 5,450 | 5,451 | 5,452 | 5,454 |
| CAPITAL RETURNS (\$M) | | | | | |
| Share repurchases | _ | (750) | (1,500) | (1,500) | (1,803) |
| Cash dividends | (201) | (202) | (219) | (216) | (214) |



Business Outlook

SECOND QUARTER Fiscal 2022

| | Total Revenue | ~\$6.35B ± \$300M | | | | |
|-----------------------|------------------------------|-------------------|--|--|--|--|
| OUTLOOK* | Non-GAAP EPS | ~\$1.90 ± \$0.15 | | | | |
| | | | | | | |
| Semiconductor Systems | | ~\$4.60B | | | | |
| SEGMENT REVENUE | Applied Global Services | ~\$1.35B | | | | |
| | Display and Adjacent Markets | ~\$380M | | | | |
| | | | | | | |
| | Non-GAAP Gross Margin | ~47.0% | | | | |
| OTHER | Non-GAAP Operating Expenses | ~\$1.02B | | | | |
| | Non-GAAP Tax Rate | ~12.0% | | | | |



^{*} Includes expected impact of ongoing supply chain challenges

10-Yr Roadmap | Environmental and Social Responsibility

APPLIED'S **OPERATIONS**

1 X

On-track for 100% renewable energy in US by 2022 and globally by 2030

Assessments underway to support science-based targets and TCFD during 2022

> Embedding 'Culture of Inclusion' across the company

SEMI INDUSTRY'S **OPERATIONS**

100x

Significant momentum and broad engagement with Success2030 supply chain initiative

Strong collaboration with leading customers on 3x30 sustainability upgrades and new product features

GLOBAL ELECTRONICS

10,000x

PPACt engagements across ecosystem focus on energy-efficient devices and computing

LATEST 3rd PARTY RATINGS

CDP Climate CDP Supplier Engagement В **MSCI** AA Sustainalytics Risk Rating Low ISS (E/S/G) 2/1/1

Make Possible® a Better Future

For more details, please refer to our 2020 Sustainability Report here and the data annex here



Additional Resources

Investor Relations Home Page LINK

Latest News **LINK**

Blog: Ideas, Actions & Technologies **LINK**

2021 Investor Meeting LINK

2021 Memory Master Class LINK

2021 Logic Master Class LINK

2021 ICAPS and Packaging Master Class LINK

2021 Process Control and AppliedPRO Master Class LINK





Appendix **GAAP** to Non-GAAP Reconciliations



Use of Non-GAAP Adjusted Financial Measures

Applied provides investors with certain non-GAAP adjusted financial measures, which are adjusted for the impact of certain costs, expenses, gains and losses, including certain items related to mergers and acquisitions; restructuring and severance charges and any associated adjustments; certain incremental expenses related to COVID-19; impairments of assets; gain or loss on strategic investments; certain income tax items and other discrete adjustments. On a non-GAAP basis, the tax effect related to share-based compensation is recognized ratably over the fiscal year. Reconciliations of these non-GAAP measures to the most directly comparable financial measures calculated and presented in accordance with GAAP are provided in the appendix to this presentation and on Applied's website, https://ir.appliedmaterials.com/.

Management uses these non-GAAP adjusted financial measures to evaluate the company's operating and financial performance and for planning purposes, and as performance measures in its executive compensation program. Applied believes these measures enhance an overall understanding of its performance and investors' ability to review the company's business from the same perspective as the company's management and facilitate comparisons of this period's results with prior periods on a consistent basis by excluding items that management does not believe are indicative of Applied's ongoing operating performance. There are limitations in using non-GAAP financial measures because the non-GAAP financial measures are not prepared in accordance with generally accepted accounting principles, may be different from non-GAAP financial measures used by other companies, and may exclude certain items that may have a material impact upon our reported financial results. The presentation of this additional information is not meant to be considered in isolation or as a substitute for the directly comparable financial measures prepared in accordance with GAAP.



UNAUDITED QTD RECONCILIATION OF GAAP TO NON-GAAP ADJUSTED RESULTS

| IN MILLIONS, EXCEPT PERCENTAGE | | Q1F21 | | Q2F21 | | Q3F21 | | Q4F21 | | Q1F22 |
|---|----|-------|----|-------|----|-------|----|-------|----|-------|
| Non-GAAP Adjusted Gross Profit Reported gross profit - GAAP basis | \$ | 2,349 | \$ | 2,653 | \$ | 2,967 | \$ | 2,945 | \$ | 2,959 |
| Certain items associated with acquisitions ¹ | Ψ | 2,010 | Ψ | 7 | Ψ | 6 | Ψ | 6 | Ψ | 6 |
| Certain incremental expenses related to COVID-19 ² | | 12 | | - | | - | | - | | - |
| Other charges | | - | | 2 | | _ | | _ | | _ |
| Non-GAAP adjusted gross profit | \$ | 2,369 | \$ | 2,662 | \$ | 2,973 | \$ | 2,951 | \$ | 2,965 |
| Non-GAAP adjusted gross margin | | 45.9% | | 47.7% | | 48.0% | | 48.2% | | 47.3% |
| Non-GAAP Adjusted Operating Income | | | | | | | | | | |
| Reported operating income - GAAP basis | \$ | 1,283 | \$ | 1,579 | \$ | 2,013 | \$ | 2,014 | \$ | 1,976 |
| Certain items associated with acquisitions ¹ | | 13 | | 12 | | 11 | | 11 | | 9 |
| Acquisition integration and deal costs | | 24 | | 11 | | 5 | | 5 | | 4 |
| Certain incremental expenses related to COVID-19 ² | | 24 | | - | | - | | - | | - |
| Severance and related charges ³ | | 152 | | 6 | | - | | (1) | | (4) |
| Deal termination fee | | - | | 154 | | - | | - | | - |
| Other charges | | | | 6 | | - | | - | | - |
| Non-GAAP adjusted operating income | \$ | 1,496 | \$ | 1,768 | \$ | 2,029 | \$ | 2,029 | \$ | 1,985 |
| Non-GAAP adjusted operating margin | | 29.0% | | 31.7% | | 32.7% | | 33.1% | | 31.7% |
| Non-GAAP Adjusted Net Income | | | | | | | | | | |
| Reported net income - GAAP basis | \$ | 1,130 | \$ | 1,330 | \$ | 1,716 | \$ | 1,712 | \$ | 1,792 |
| Certain items associated with acquisitions ¹ | | 13 | | 12 | | 11 | | 11 | | 9 |
| Acquisition integration and deal costs | | 24 | | 12 | | 5 | | 5 | | 4 |
| Certain incremental expenses related to COVID-19 ² | | 24 | | - | | - | | - | | - |
| Severance and related charges ³ | | 152 | | 6 | | - | | (1) | | (4) |
| Deal termination fee | | - | | 154 | | - | | - | | - |
| Realized loss (gain) on strategic investments, net | | (2) | | 6 | | (6) | | (41) | | 2 |
| Unrealized loss (gain) on strategic investments, net | | (6) | | (26) | | (13) | | (11) | | (5) |
| Other charges | | - | | 6 | | - | | - | | - |
| Income tax effects related to intra-entity intangible asset transfers | | 20 | | 17 | | 23 | | 4 | | 18 |
| Resolution of prior years' income tax filings and other tax items | | (3) | | (10) | | (9) | | 55 | | (62) |
| Income tax effect of share-based compensation ⁴ | | (29) | | 6 | | 11 | | 12 | | (58) |
| Income tax effect of non-GAAP adjustments 5 | _ | (41) | | (4) | | 2 | | 10 | | _ |
| Non-GAAP adjusted net income | \$ | 1,282 | \$ | 1,509 | \$ | 1,740 | \$ | 1,756 | \$ | 1,696 |

FOOTNOTES:

- 1. These items are incremental charges attributable to completed acquisitions, consisting of amortization of purchased intangible assets.
- 2. Temporary incremental employee compensation during the COVID-19 pandemic.
- 3. The severance and related charges primarily related to a one-time voluntary retirement program offered to certain eligible employees.
- 4. GAAP basis tax benefit related to share-based compensation is being recognized ratably over the fiscal year on a non-GAAP basis.
- 5. Adjustment to provision for income taxes related to non-GAAP adjustments reflected in income before income taxes.



UNAUDITED QTD RECONCILIATION OF GAAP TO NON-GAAP ADJUSTED RESULTS

| IN MILLIONS, EXCEPT EPS | Q1F21 | | Q1F21 Q2F21 | | Q3F21 | | F21 Q4F21 | | Q1F22 |
|---|-------|--------|-------------|--------|-------|--------|-----------|--------|------------|
| Non-GAAP Adjusted Earnings Per Diluted Share | | | | | | | | | |
| Reported earnings per diluted share - GAAP basis | \$ | 1.22 | \$ | 1.43 | \$ | 1.87 | \$ | 1.89 | \$ 2.00 |
| Certain items associated with acquisitions | | 0.01 | | 0.01 | | 0.01 | | 0.01 | 0.01 |
| Acquisition integration and deal costs | | 0.02 | | 0.01 | | 0.01 | | 0.01 | - |
| Certain incremental expenses related to COVID-19 | | 0.02 | | - | | - | | - | - |
| Severance and related charges | | 0.13 | | 0.01 | | - | | - | - |
| Deal termination fee | | - | | 0.17 | | - | | - | - |
| Realized loss (gain) on strategic investments, net | | - | | 0.01 | | (0.01) | | (0.03) | - |
| Unrealized loss (gain) on strategic investments, net | | - | | (0.03) | | (0.01) | | (0.01) | (0.01) |
| Income tax effects related to intra-entity intangible asset transfers | | 0.02 | | 0.02 | | 0.03 | | - | 0.02 |
| Income tax effect of share-based compensation | | (0.03) | | 0.01 | | 0.01 | | 0.01 | (0.06) |
| Resolution of prior years' income tax filings and other tax items | | | | (0.01) | | (0.01) | | 0.06 | (0.07) |
| Non-GAAP adjusted earnings per diluted share | \$ | 1.39 | \$ | 1.63 | \$ | 1.90 | \$ | 1.94 | \$ 1.89 |
| Weighted average number of diluted shares | | 925 | | 927 | | 918 | | 907 | 897 |

UNAUDITED QTD RECONCILIATION OF GAAP TO NON-GAAP SEGMENT OPERATING RESULTS

| IN MILLIONS, EXCEPT PERCENTAGE | Q1F21 | | Q2F21 | Q3F21 | Q4F21 | Q1F22 |
|---|-------------|----|-------|-------------|-------------|-------------|
| Semiconductor Systems Non-GAAP Adjusted Operating Income | | | | | | |
| Reported operating income - GAAP basis | \$ 1,261 | \$ | 1,542 | \$ 1,785 | \$ 1,723 | \$ 1,771 |
| Certain items associated with acquisitions ¹ | 10 | | 10 | 9 | 9 | 7 |
| Acquisition integration costs | (2) | | - | - | - | - |
| Certain incremental expenses related to COVID-19 ² | 12 | | - | - | - | - |
| Other charges | - | | 3 | - | - | - |
| Non-GAAP adjusted operating income | \$ 1,281 | \$ | 1,555 | \$ 1,794 | \$ 1,732 | \$ 1,778 |
| Non-GAAP adjusted operating margin | 36.1% | | 39.1% | 40.3% | 40.2% | 38.9% |
| AGS Non-GAAP Adjusted Operating Income | | | | | | |
| Reported operating income - GAAP basis | \$ 332 | \$ | 358 | \$ 393 | \$ 425 | \$ 403 |
| Certain incremental expenses related to COVID-19 ² | 8 | | - | - | - | - |
| Other charges | - | | 1 | - | - | - |
| Non-GAAP adjusted operating income | \$ 340 | \$ | 359 | \$ 393 | \$ 425 | \$ 403 |
| Non-GAAP adjusted operating margin | 29.4% | | 29.8% | 30.6% | 31.0% | 30.5% |
| Display and Adjacent Markets Non-GAAP Adjusted Operating Income | | | | | | |
| Reported operating income - GAAP basis | \$ 65 | \$ | 65 | \$ 99 | \$ 85 | \$ 76 |
| Certain items associated with acquisitions ¹ | 1 | | 1 | 1 | 1 | 1 |
| Certain incremental expenses related to COVID-19 ² | 1 | | - | - | - | - |
| Severance and related charges ³ | 8 | | - | - | - | - |
| Non-GAAP adjusted operating income | \$ 75 | \$ | 66 | \$ 100 | \$ 86 | \$ 77 |
| Non-GAAP adjusted operating margin | 18.2% | - | 17.6% | 23.2% | 20.6% | 21.0% |

^{1.} These items are incremental charges attributable to completed acquisitions, consisting of amortization of purchased intangible assets.

Note: The reconciliation of GAAP and non-GAAP adjusted segment results above does not include certain revenues, costs of products sold and operating expenses that are reported within corporate and other and included in consolidated operating income.



^{2.} Temporary incremental employee compensation during the COVID-19 pandemic.

^{3.} The severance and related charges related to workforce reduction actions globally across the Display and Adjacent Markets business.

