

Amkor Technology Overview

2026

Disclaimer

Non-GAAP Measures

This presentation contains certain measures that are not defined terms under U.S. generally accepted accounting principles (“GAAP”). These non-GAAP measures should not be considered in isolation or as a substitute for, or superior to, measures of liquidity or performance prepared in accordance with U.S. GAAP and may not be comparable to calculations of similarly titled measures by other companies. See the Appendix for a description of these financial measures and a reconciliation of all such non-GAAP financial measures to the most directly comparable U.S. GAAP financial measures.

Forward-Looking Statement Disclaimer

This presentation contains forward-looking statements within the meaning of the federal securities laws. You are cautioned not to place undue reliance on forward-looking statements, which are often characterized by terminology such as “may,” “will,” “should,” “expects,” “plans,” “anticipates,” “believes,” “estimates,” “predicts,” “potential,” “continue,” or “intend,” by the negative of these terms or other comparable terminology or by discussions of strategy, plans or intentions. All forward-looking statements in this presentation are made based on our current expectations, forecasts, estimates and assumptions. Because such statements include risks and uncertainties, actual results may differ materially from those anticipated in such forward-looking statements as a result of various factors, including those set forth in our Annual Report on Form 10-K for the year ended December 31, 2025 (the “Form 10-K”) and from time to time in our other reports filed with or furnished to the Securities and Exchange Commission (“SEC”). You should carefully consider the trends, risks and uncertainties described in this presentation, the Form 10-K and other reports filed with or furnished to the SEC before making any investment decision with respect to our securities. If any of these trends, risks or uncertainties continues or occurs, our business, financial condition or operating results could be materially and adversely affected, the trading prices of our securities could decline, and you could lose part or all of your investment. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this cautionary statement. We assume no obligation to review or update any forward-looking statements to reflect events or circumstances occurring after the date of this presentation, except as may be required by applicable law.

Amkor at a Glance

+55 Years

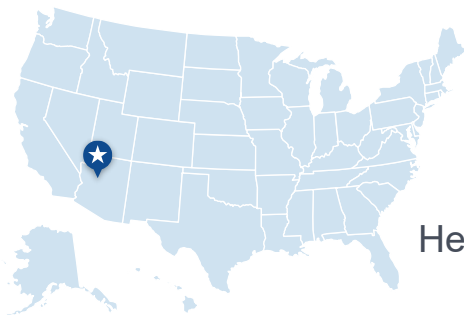
of experience packaging and testing
semiconductors

\$6.7B 2025 Revenue



Global OSAT

Broad geographic footprint in 8 countries



Largest

US

Headquartered
OSAT

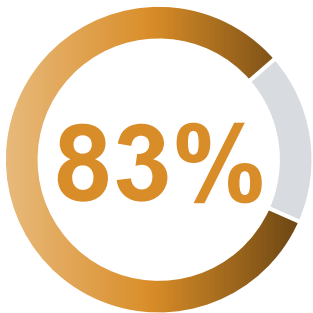
U.S. based manufacturing coming soon

Trusted Partner

Global semiconductor companies rely on Amkor



2025 Advanced Packaging
% of Revenue



Advanced Packaging Revenue CAGR¹ 9%

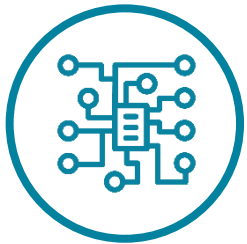


Investing for our future
Advanced technology supporting HPC, SiP and Test

Packaging and Test Integral to Semiconductor Supply Chain

Early design engagement with OEMs and semiconductor companies enhances packaging innovation

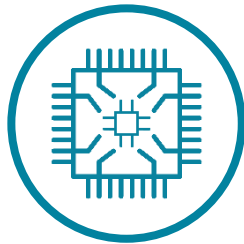
Original Equipment
Manufacturers



Smartphone & Tablet
Hyperscalers, PC
Automotive
Consumer Electronics



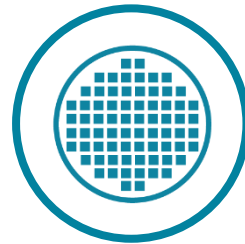
Semiconductor
Companies



Fabless
IDM



Wafer
Manufacturing



Wafer Foundry
IDM Fab



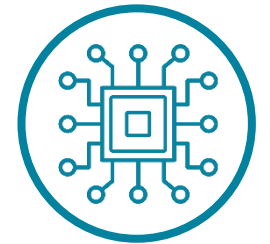
Packaging
and Test



OSAT
IDM Factory



Final Product
Assembly



EMS

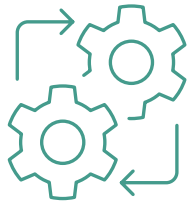


Amkor's Evolving Turnkey Service Model

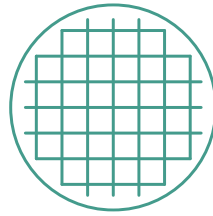
Reduce Cycle Time, Increase Value



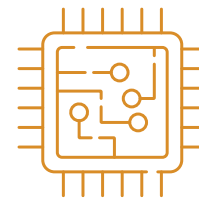
Design
Innovation



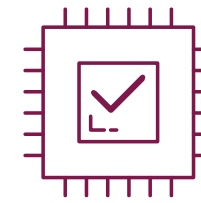
Materials
Management



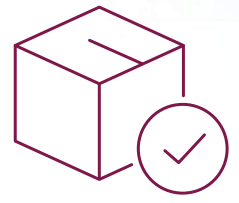
Wafer Bump,
Probe, Dicing



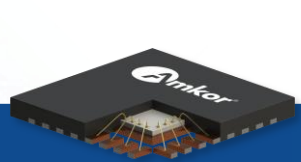
Package
Assembly



Final Test
Burn-in, SLT



Drop
Ship



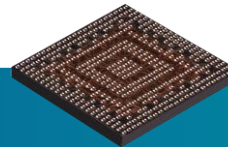
Leadframe, Power



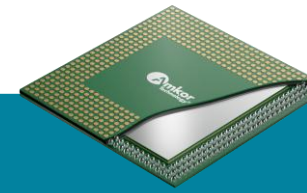
MEMS and Sensors



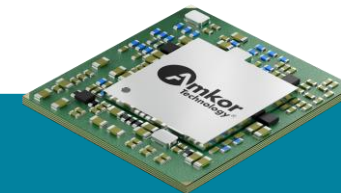
Memory



WLFO, WLCSP



Flip Chip, PoP MCM



SiP, Heterogeneous
Integration



2.5D, High-Density-
Fan-Out

Mainstream/Wirebond

Advanced

Strategy to Deliver Shareholder Value

Enhance Strategic Partnerships in Key Markets

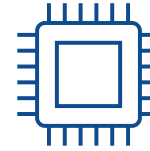


Partnerships evolving with earlier design engagement

Planning horizons are becoming multi-year

Commitments improve visibility and predictability

Elevate Technology Leadership



Early co-development drives earlier, deeper customer engagement

Scalable 2.5D and HDFO platforms support repeatable adoption

Turnkey execution, including test, enables quality, reliability, and speed

Expand Geographic Footprint



An intentionally built footprint to support regional delivery

Arizona facility increases diversification of Advanced packaging footprint

Supply security is a requirement

Amkor is an Advanced Packaging Leader

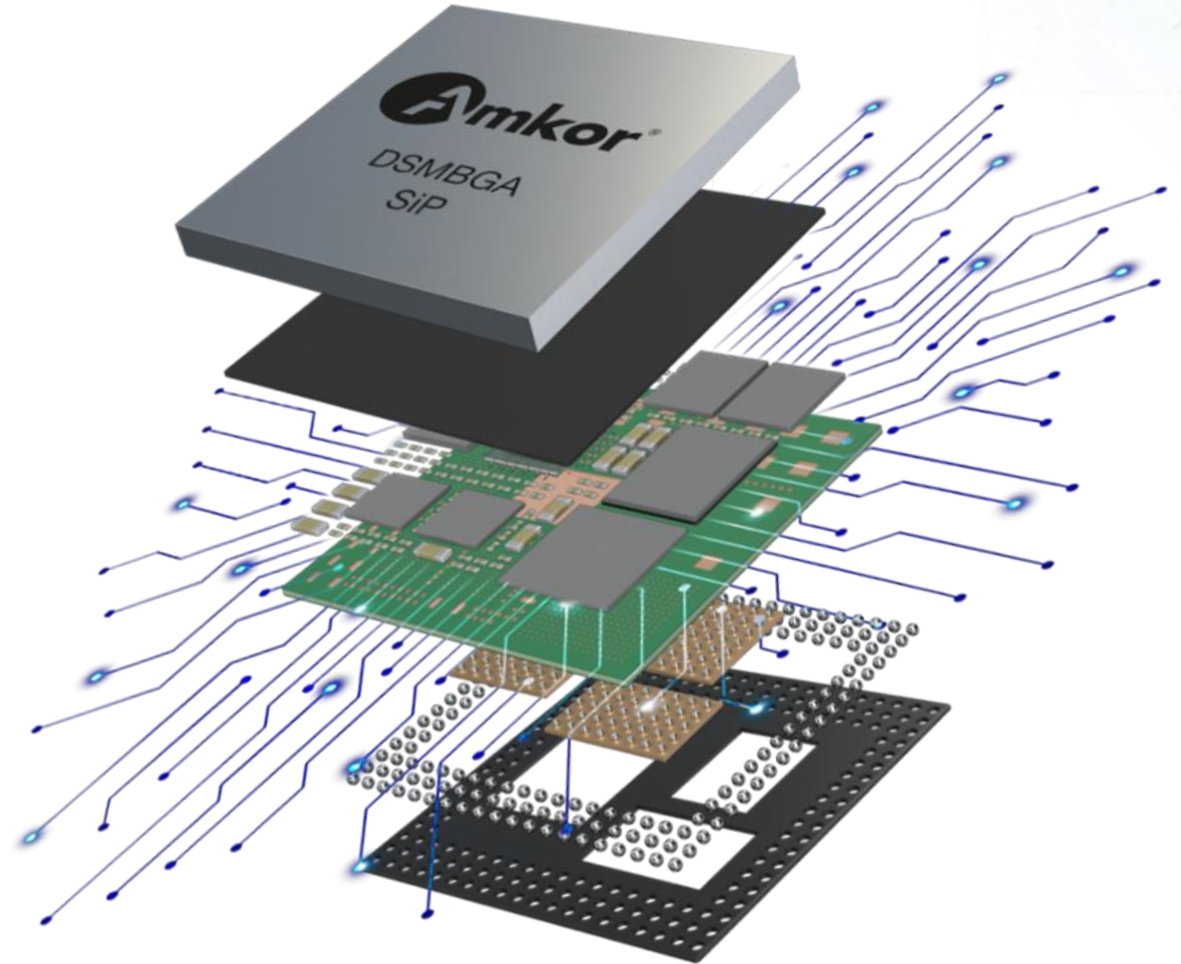
Optimize Power, Performance
and Area with
Packaging Design & Materials

Increased Silicon Complexity

Heterogeneous Integration

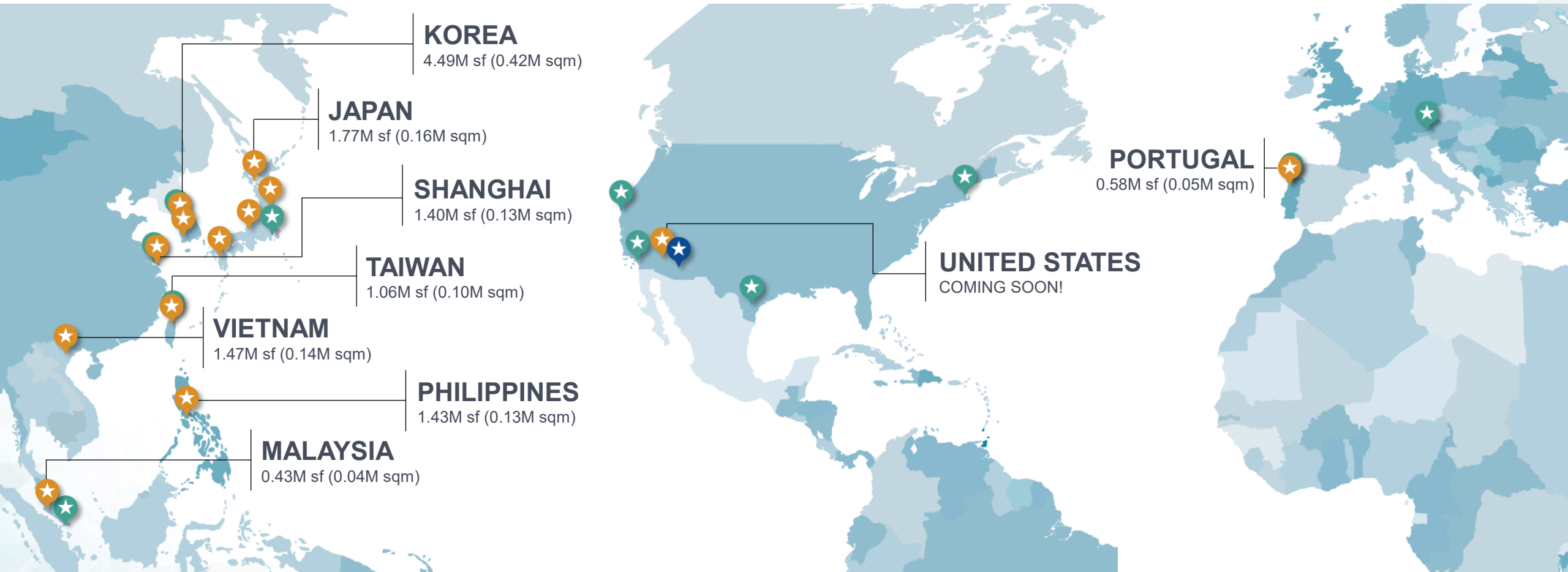
Larger Module Size or
Miniaturization

Enhanced Material
Performance



Broad Geographic Footprint

13 Million Square Feet (1.2M sqm) of Manufacturing Space



Amkor Headquarters



Assembly & Test Facility

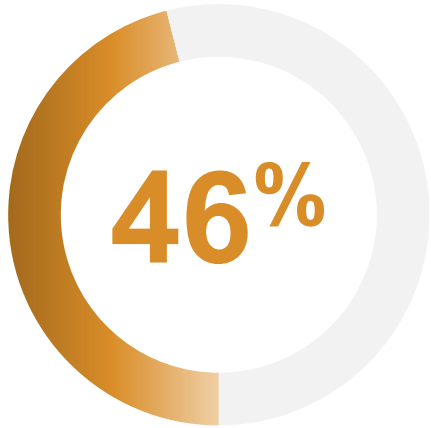


Customer Support Center

Diversified End Markets

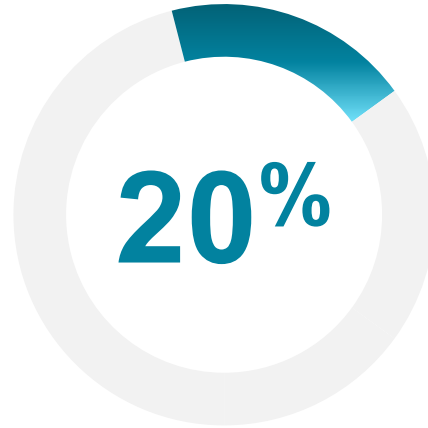
Leveraged to Industry Megatrends

2025 Results



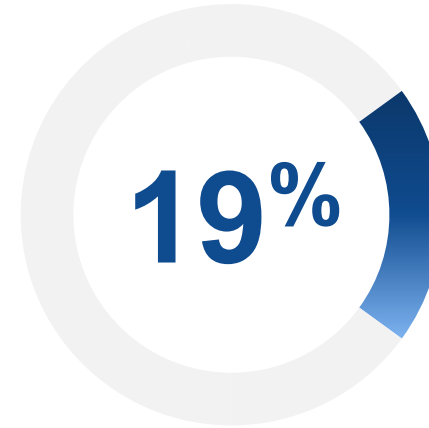
Communications

Smartphones | Tablets



Computing

Data Center | Infrastructure
PC/Laptops | Storage



Automotive & Industrial

ADAS | Electrification
Infotainment | Safety



Consumer

AR & Gaming | Connected
Home | Home Electronics |
Wearables

Communications

Amkor Supports All Smartphone Functions



— Megatrend Drivers —

- ✓ On-device AI
- ✓ Increasing performance requirements
- ✓ 5G and RF functionality

High Performance Computing

Amkor's Capabilities Support All Big Data Requirements

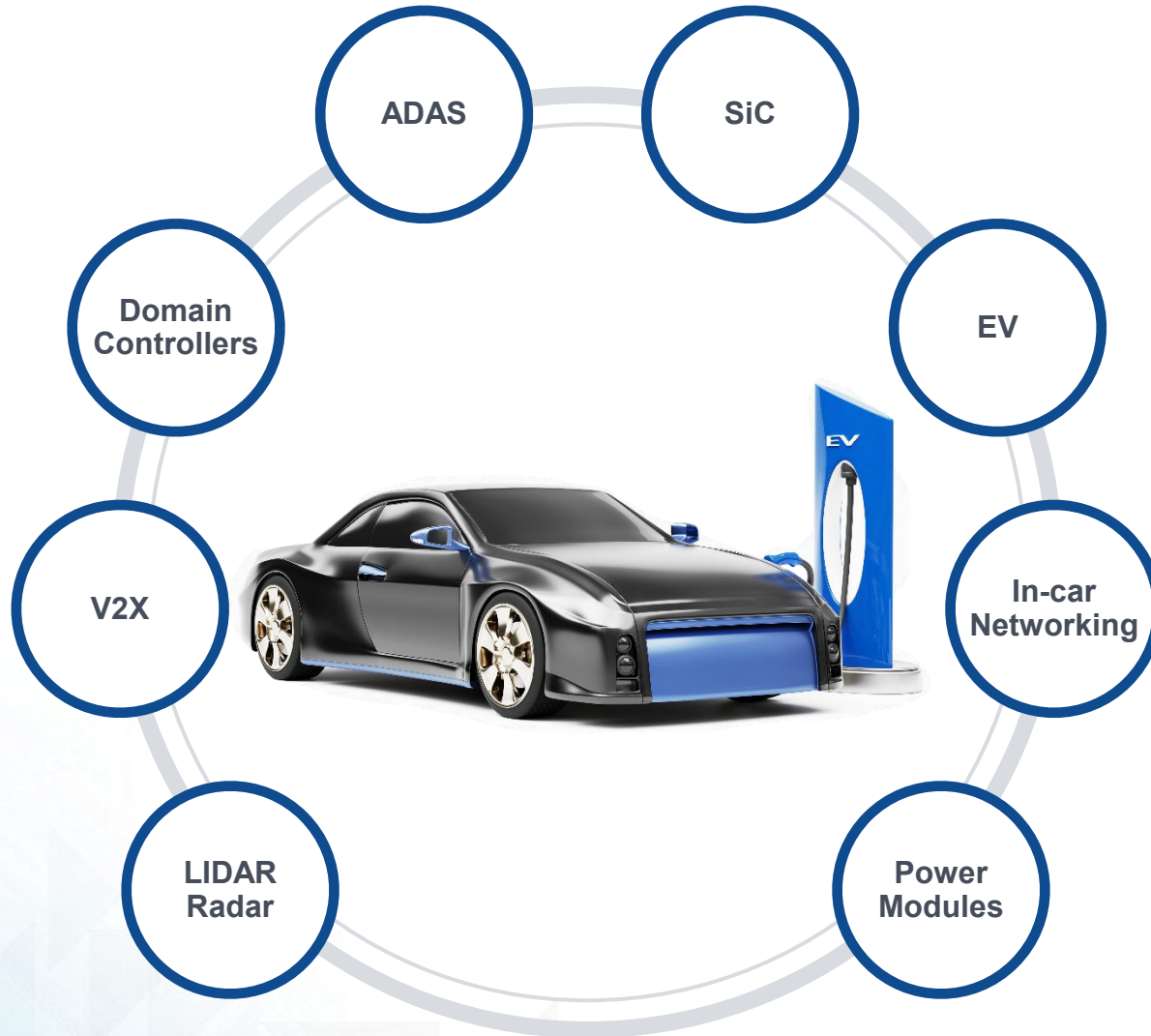


— Megatrend Drivers —

- ✓ AI inference and training
- ✓ Data routing and networking
- ✓ Custom silicon solutions, new fabless entrants

Automotive Electrification

Amkor is a Leading Automotive OSAT



— Megatrend Drivers —

- ✓ Autonomous functionality
- ✓ Infotainment, telematics, digital cockpit
- ✓ Electrification

IoT Consumer Products

Amkor is Enabling the Proliferation of IoT



— Megatrend Drivers —

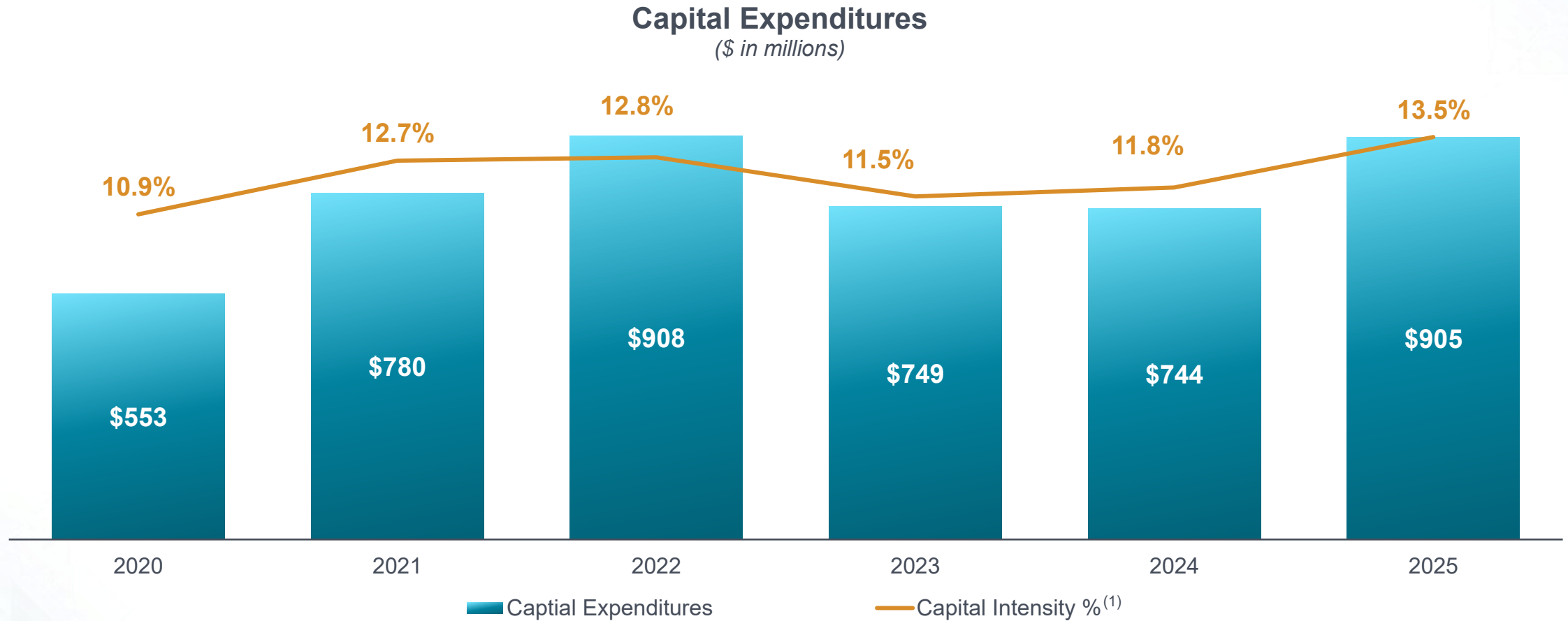
- ✓ Ultra small form factor with multiple functions
- ✓ Hearables, wearables, fitness and health, smart homes
- ✓ Connected everything

Deep & Trusted Partner to Global Semiconductor Leaders

80% of Engagements >30 Years



CapEx Supports Growth and Innovation

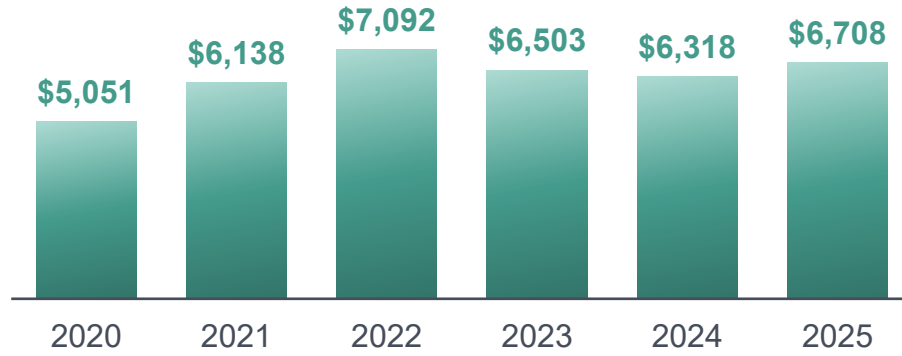


See corresponding endnotes on slide 24.

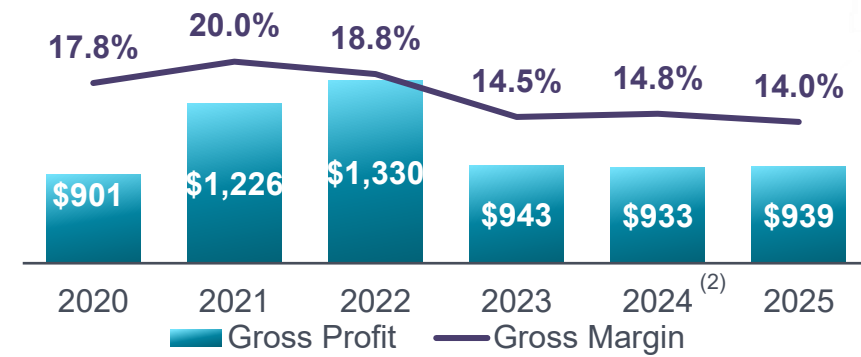
Financial Results

(\$ in millions except for EPS)

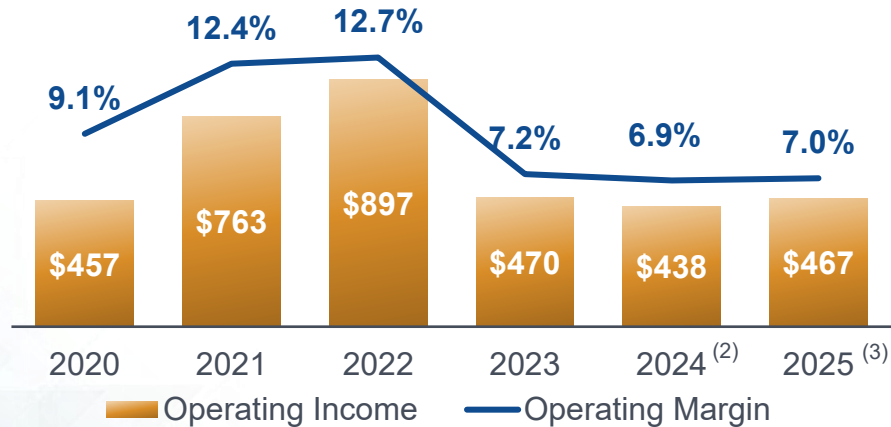
Revenue



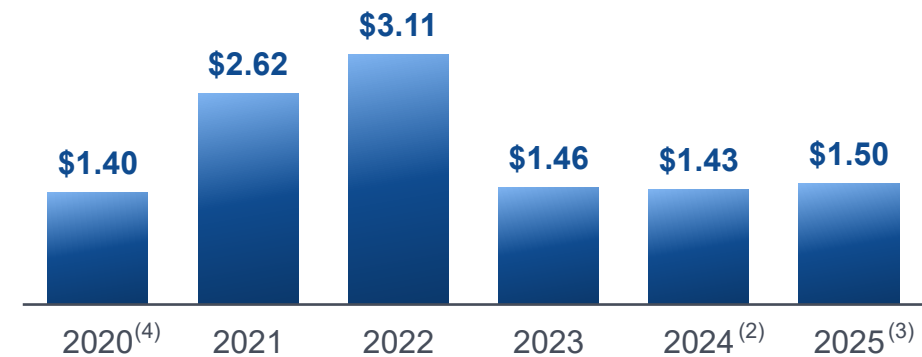
Gross Profit



Operating Income



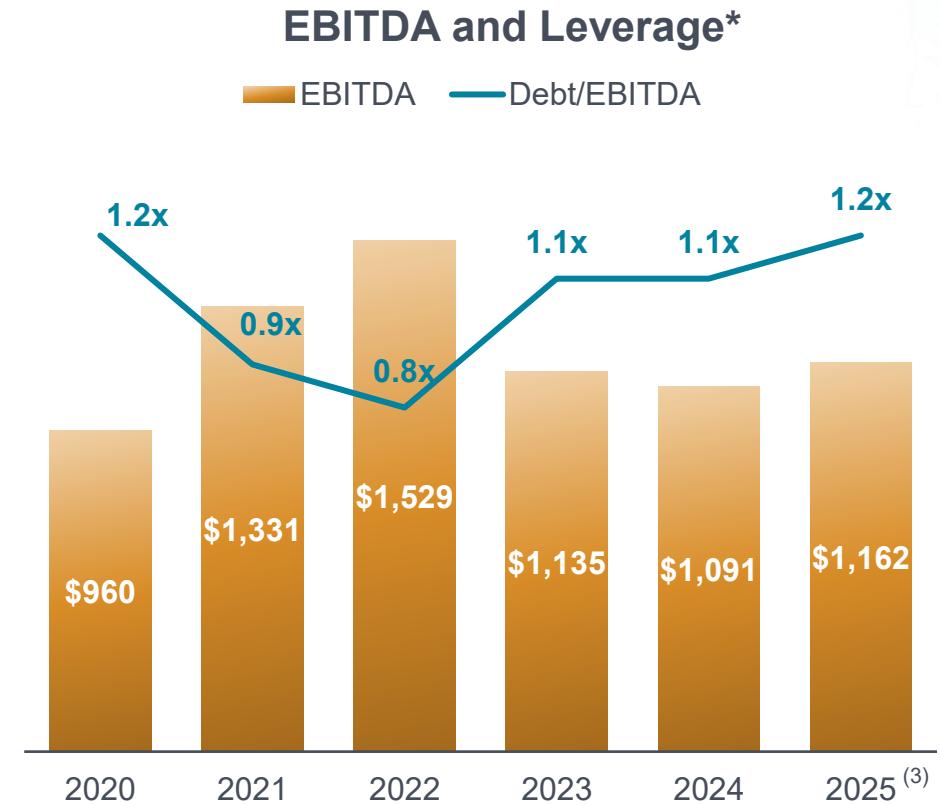
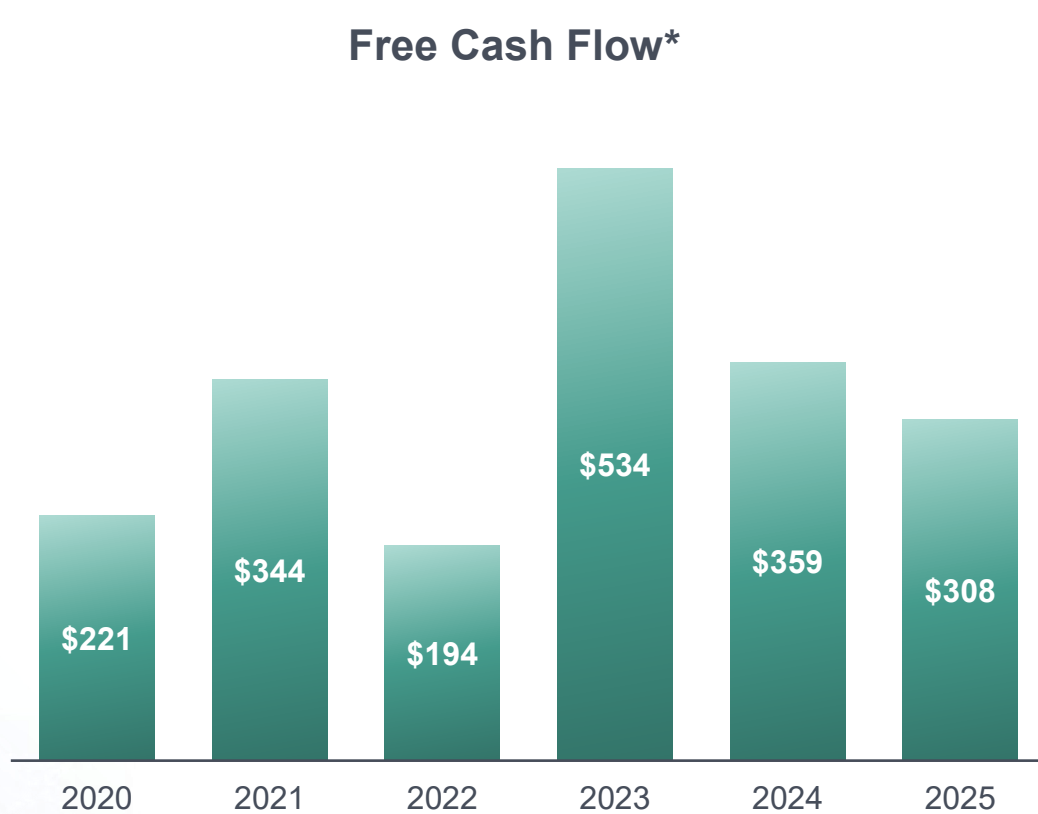
EPS



See corresponding endnotes on slide 24.

Free Cash Flow and Leverage

(\$ in millions)



See corresponding endnotes on slide 24.

*See discussion of Non-GAAP measures on slide 23 and the reconciliation to the most directly comparable GAAP measure on slides 21-22.

Balanced & Disciplined Capital Allocation Strategy



Invest in Organic Growth

Invest in manufacturing scale and in diversifying global footprint

Invest in R&D to enhance technology in partnership with lead customers



Strategic Investments

Support regional semiconductor supply chains

Tuck-in M&A for strategic business growth



Maintain Balance Sheet Strength & Flexibility

Long-term debt to EBITDA* target of 1.5x or below

Maintain strong liquidity for maximum flexibility



Shareholder Returns

Return 40-50% of Free cash flow* over time¹

Growth in regular quarterly dividend²

\$300M share repurchase authorization

¹ Cumulative free cash flow starting 2022; ² Subject to Board approval

*See discussion of Non-GAAP measures on slide 23 and the reconciliation to the most directly comparable GAAP measure on slides 21-22.

Corporate Responsibility Commitment

Mission

Amkor delivers agile and dependable manufacturing and supply chain solutions developed in close collaboration with our customers



Reporting & Recognition

- ▶ Annual Corporate Responsibility Report
- ▶ SASB Semiconductor Standard and TCFD Framework
- ▶ CDP Climate & Water “A” scores and ISS Prime Status

Governance

- ▶ Nominating and Governance Committee (Board-level)
- ▶ Corporate Compliance & Responsibility Committee (Management-level)

Industry Collaborations

- ▶ Responsible Business Alliance (RBA)
- ▶ Responsible Minerals Initiative (RMI)
- ▶ SEMI Semiconductor Climate Consortium (SCC) & Energy Collaborative (EC)

Net-Zero Emissions Target and Climate Action

- ▶ SBTi-validated net-zero science-based target by 2050
- ▶ 55% absolute reduction in Scope 1 & 2 GHG emissions by 2033
- ▶ Renewable energy, product carbon footprint and supplier engagement

Environmental Goals

- ▶ 20% reduction in water use and waste generation by 2030



Appendix

Financial Reconciliation Tables

(\$ in millions)	2020 ⁽⁴⁾	2021	2022	2023	2024 ⁽²⁾	2025 ⁽³⁾
Net Income	\$340	\$646	\$767	\$362	\$356	\$376
Plus: Interest Expense	64	52	59	59	65	75
Plus: Income Tax Expense	46	69	90	82	75	69
Plus: Depreciation & Amortization	510	564	613	632	595	642
EBITDA*	\$960	\$1,331	\$1,529	\$1,135	\$1,091	\$1,162
Total Debt	\$1,154	\$1,138	\$1,232	\$1,203	\$1,159	\$1,445
Debt to Net Income	3.4	1.8	1.6	3.3	3.3	3.8
Debt to EBITDA*	1.2	0.9	0.8	1.1	1.1	1.2

See corresponding endnotes on slide 24.

*See discussion of Non-GAAP measures on slide 23.

Financial Reconciliation Tables

(\$ in millions)	2020	2021	2022	2023	2024	2025
Net Cash Provided by Operating Activities	\$770	\$1,121	\$1,099	\$1,270	\$1,089	\$1,096
Less: Payments for Property, Plant and Equipment	(553)	(780)	(908)	(749)	(744)	(905)
Plus: Proceeds from Sale of, Insurance Recovery for and Grants for Property, Plant and Equipment	4	3	3	13	14	117
Free Cash Flow*	\$221	\$344	\$194	\$534	\$359	\$308

*See discussion of Non-GAAP measures on slide 23.

Non-GAAP Measures

Generally, a non-GAAP financial measure is a numerical measure of a company's performance, financial position or cash flows that either excludes or includes amounts that are not normally excluded or included in the most directly comparable measure calculated and presented in accordance with U.S. GAAP.

In this presentation we refer to EBITDA and Debt to EBITDA (Leverage), which are not defined by U.S. GAAP. We define EBITDA as net income before interest expense, income tax expense and depreciation and amortization. Debt to EBITDA is calculated by dividing Total Debt by EBITDA for the period. We believe EBITDA and Debt to EBITDA to be relevant and useful information to our investors because they provide additional information in assessing our financial operating results. Our management uses EBITDA and Debt to EBITDA in evaluating our operating performance, and our ability to service debt, fund capital expenditures and pay dividends. However, EBITDA and Debt to EBITDA have certain limitations in that they do not reflect the impact of certain expenses on our consolidated statements of income, including interest expense, which is a necessary element of our costs because we have borrowed money in order to finance our operations, income tax expense, which is a necessary element of our costs because taxes are imposed by law, and depreciation and amortization, which is a necessary element of our costs because we use capital assets to generate income. EBITDA and Debt to EBITDA should be considered in addition to, and not as a substitute for, or superior to, operating income, net income, net income margin, debt to net income or other measures of financial performance prepared in accordance with U.S. GAAP. Furthermore, our definition of EBITDA may not be comparable to similarly titled measures reported by other companies. Please see Slide 21 for the reconciliation of these non-GAAP measures to the most directly comparable U.S. GAAP measures.

In this presentation we refer to free cash flow, which is not defined by U.S. GAAP. We define free cash flow as net cash provided by operating activities less payments for property, plant and equipment, plus proceeds from the sale of, insurance recovery for and grants for property, plant and equipment, if applicable. We believe free cash flow to be relevant and useful information to our investors because it provides them with additional information in assessing our liquidity, capital resources and financial operating results. Our management uses free cash flow in evaluating our liquidity, our ability to service debt, our ability to fund capital expenditures and our ability to pay dividends and the amount of dividends to be paid. However, free cash flow has certain limitations, including that it does not represent the residual cash flow available for discretionary expenditures since other, non-discretionary expenditures, such as mandatory debt service, are not deducted from the measure. The amount of mandatory versus discretionary expenditures can vary significantly between periods. This measure should be considered in addition to, and not as a substitute for, or superior to, other measures of liquidity or financial performance prepared in accordance with U.S. GAAP, such as net cash provided by operating activities. Furthermore, our definition of free cash flow may not be comparable to similarly titled measures reported by other companies. Please see slide 22 for the reconciliation of free cash flow to the most directly comparable U.S. GAAP measure.

Endnotes

1. Capital intensity is defined as capital expenditures as a percentage of net sales.
2. We periodically assess the estimated useful lives of our property, plant and equipment. Based on our assessment of test equipment and its increased interchangeability enabling broader and longer use, we extended the estimated useful lives of test equipment from five years to seven years as of January 1, 2024. As a result, depreciation expense was reduced by approximately \$59 million for the year ended December 31, 2024. This benefited net income by approximately \$49 million and diluted earnings per share by \$0.20. In addition, the reduction in depreciation expense benefited our gross margin by approximately 80 basis points for the year ended December 31, 2024.
3. For the year ended December 31, 2025, our results include a \$32 million net benefit to operating income and EBITDA due to a contingency payment related to our acquisition of Nanium in May 2017. Net income and earnings per diluted share also include a \$16 million and \$0.07 benefit, respectively.
4. 2020 net income includes a \$20 million discrete income tax benefit, or \$0.08 per diluted share, primarily related to changes in the valuation of certain deferred tax assets.



Advancing What's Next

