Presenter Introductions

Jennifer Jue
Senior Director, Investor Relations

Giel Rutten
President and Chief Executive Officer

Megan Faust
Executive Vice President and Chief Financial Officer
Disclaimer

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, 2021 (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.

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.
Business Highlights and Industry Trends

Giel Rutten  l  President and Chief Executive Officer
Q2 2022 Highlights

$1.50B Revenue

Record Q2 revenue, and EPS of $0.51

Strength in advanced packaging

Record Automotive and Industrial revenue
1H 2022 End Markets

### Communications
- Revenue up 10% YoY
- Strength in 5G premium tier smartphones
- Leading in advanced packaging to support 5G transition

### Automotive and Industrial
- Revenue up 16% YoY
- Increasing semiconductor content
- Advanced packaging enabling new features

### Computing
- Revenue up 27% YoY
- Strength in data centers and HPC
- Trend towards ARM based PC and increased outsourcing

### Consumer
- Revenue up 8% YoY
- Traditional consumer and IoT strength
- Digital economy driving proliferation of connected wearable devices
Amkor and Industry Trends

Test Business
- Investing to broaden test services
- Multi-stage testing supporting quality
- Full turnkey services reduce cycle time and cost

Outlook\(^{(1)}\)
- Q3 revenue $1.93B
- Up 28% sequentially, up 15% YoY
- Solid demand across all end markets

Manufacturing Organization
- QualityFIRST commitment to operational excellence
- Close collaboration with supply chain partners for improved supply reliability
- Shanghai factory returned to normal output levels

\(^{(1)}\) See corresponding endnotes on slide 19.
Financial Results and Outlook

Megan Faust  I  Executive Vice President and Chief Financial Officer
Q2 Revenue and Gross Profit

Revenue

($ in billions)

Q221: $1.41
Q122: $1.60
Q222: $1.50

Gross Profit and Margin %

($ in millions)

Q221: $273, 19.4%
Q122: $325, 20.4%
Q222: $249, 16.6%
Q2 Operating Income and EPS

Operating Income and Margin % ($ in millions)

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Operating Income ($ millions)</th>
<th>Margin %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q221</td>
<td>$155</td>
<td>11.0%</td>
</tr>
<tr>
<td>Q122</td>
<td>$210</td>
<td>13.2%</td>
</tr>
<tr>
<td>Q222</td>
<td>$143</td>
<td>9.5%</td>
</tr>
</tbody>
</table>

Earnings Per Share

<table>
<thead>
<tr>
<th>Quarter</th>
<th>EPS Per Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q221</td>
<td>$0.51</td>
</tr>
<tr>
<td>Q122</td>
<td>$0.69</td>
</tr>
<tr>
<td>Q222</td>
<td>$0.51</td>
</tr>
</tbody>
</table>
Financial Flexibility

As of and for the quarter ended June 30, 2022

EBITDA*
- $302 million
- EBITDA margin* 20%

Cash & Short-Term Investments
- $1.1 billion
- Invest in the business

Liquidity(2)
- $1.8 billion
- Solid financial position

Total Debt
- $1.1 billion
- Debt to EBITDA* 0.8x

(2) See corresponding endnotes on slide 19.
*See discussion of non-GAAP measures on slide 18 and the reconciliation to the most directly comparable GAAP measure on slide 17.
Q3 2022 Guidance

As of August 1, 2022\(^{(1)}\)

- **Revenue**: $1.88B-$1.98B
- **Gross Margin**: 19.0%-21.0%
- **Net Income**: $200M-$250M
- **Earnings per Diluted Share**: $0.82-$1.02

(1) See corresponding endnotes on slide 19.
Amkor in Strong Position for Continued Growth

Key Messages
- Solid 1H results; up 14% YoY
- Strategic focus and leadership position in advanced packaging
- Remain confident in long term growth drivers

$950M
FY 2022 CapEx\(^{(1)}\)

$1.88B-$1.98B
Q3 2022 Revenue Guidance\(^{(1)}\)

(1) See corresponding endnotes on slide 19.
Appendix
### Financial Reconciliation Tables

<table>
<thead>
<tr>
<th>($ in millions)</th>
<th>Q222</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net Income</td>
<td>$125</td>
</tr>
<tr>
<td>Plus: Interest Expense</td>
<td>15</td>
</tr>
<tr>
<td>Plus: Income Tax Expense</td>
<td>11</td>
</tr>
<tr>
<td>Plus: Depreciation &amp; Amortization</td>
<td>151</td>
</tr>
<tr>
<td><strong>EBITDA</strong></td>
<td><strong>$302</strong></td>
</tr>
<tr>
<td>Revenue</td>
<td>$1,505</td>
</tr>
<tr>
<td>Net Income Margin</td>
<td>8.3%</td>
</tr>
<tr>
<td><strong>EBITDA Margin</strong></td>
<td><strong>20.1%</strong></td>
</tr>
<tr>
<td>Total Debt</td>
<td>$1,109</td>
</tr>
<tr>
<td>TTM Net Income</td>
<td>$696</td>
</tr>
<tr>
<td>Debt/Net Income Ratio</td>
<td>1.6</td>
</tr>
<tr>
<td>TTM EBITDA</td>
<td>$1,421</td>
</tr>
<tr>
<td>Debt/EBITDA Ratio</td>
<td>0.8</td>
</tr>
</tbody>
</table>

*See discussion of Non-GAAP measures on slide 18.*
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, EBITDA margin, and a debt/EBITDA ratio, which are not defined by U.S. GAAP. We define EBITDA as net income before interest expense, income tax expense and depreciation and amortization. EBITDA margin is calculated by dividing EBITDA by Revenue for the period. We define the debt/EBITDA ratio as total debt divided by the trailing twelve months EBITDA. We believe EBITDA, EBITDA margin, and debt/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 in evaluating our operating performance, our ability to service debt and our ability to fund capital expenditures. However, EBITDA has certain limitations in that it does 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, EBITDA margin, and debt/EBITDA should be considered in addition to, and not as a substitute for, or superior to, operating income, net income, net income margin, debt/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 17 for the reconciliation of all non-GAAP measures to the most directly comparable U.S. GAAP measures.
Endnotes

1. This financial guidance is from our August 1, 2022, earnings release and is reproduced here for convenience of reference only. This reference is not intended, and should not be relied upon, as a reaffirmation or other commentary with respect to such financial guidance. Please see slide 3.

2. Liquidity is defined as the sum of cash and cash equivalents, short-term investments and availability under our debt arrangements.