June Quarter 2021 Business Highlights

1. KLA Continues to Execute Well, Outperform Expectations, and Introduce New Products. We are benefiting from a strong industry demand environment across all our major product groups. In Foundry/Logic, we are seeing simultaneous investment across multiple nodes, with customers increasing their growth forecasts. In Memory, demand is strong and spread across a broader set of customers. During the quarter we announced four new products targeting the automotive semiconductor market.

2. KLA’s Leadership in Optical Inspection is Helping to Drive Strong Relative Growth for our Semiconductor Process Control Segment. Industry analysts forecast Optical Inspection to be the fastest growing (> $1 billion in revenue) segment in the WFE marketplace in 2021, outpacing overall industry growth by a factor of 2x. Fueled by new applications in our optical inspection portfolio and the success of new e-beam inspection offerings, we are seeing strong adoption of our market leading Process Control products. Our product portfolio strategy addresses a broad range of our customers’ most complex technical challenges and is a unique differentiator for KLA.

3. KLA’s Flagship Reticle Inspection Business is on Pace for a Record Year in 2021, growing faster than the market, and expanding our leadership. We estimate that nearly all 5nm reticles today are being inspected by KLA’s systems. Leading edge reticle inspection is becoming increasingly challenging both in the mask shop and in production, and KLA continues to innovate and expand our portfolio to address these challenges. Our next-generation, e-beam-based "8XX" mask inspection platform has begun customer qualification for applications at 3nm and below.

4. Services Double-Digit Growth Continues. Our Services business (23% of revenue) continues to perform well, and grew 15% year-over-year, above its targeted long-term growth rate of 9% to 11%. Improved long term growth in Service is being driven by a growing installed base, increasing complexity of our systems, tighter time to market requirements for our customers, and market expansion at trailing edge nodes. KLA’s Service contract penetration rate has grown from approximately 70% to over 75% during the past year.

5. KLA’s Board of Directors Approves 17% increase in Dividend Level and new $2 Billion Share Repurchase Authorization. In keeping with our commitment to deliver strong and predictable capital returns to our shareholders, on July 29, we announced a 17% increase in the company's quarterly dividend level, from $0.90 to $1.05 per share. This is the twelfth consecutive increase in our dividend, which has grown at a compounded annual rate of 16% since inception in 2006. In addition, we announced a new $2 billion share repurchase authorization. KLA’s track record of delivering strong capital returns offers predictable and compelling value creation for our shareholders.

June Quarter 2021

- **Growth**
  - **Revenue** $1.93B
  - **Revenue Growth** +32% Y/Y

- **Profitability**
  - **Gross Margin** 62.0%
  - **Op. Margin** 40.2%
  - **Non-GAAP EPS** $4.43
  - **GAAP EPS** $4.10

- **Free Cash Flow and Capital Return**
  - **Jun Qtr FCF** $410M
  - **Jun Qtr Dividends Paid** $139M
  - **LTM FCF** $1.95B
  - **LTM Dividends Paid** $1,959M

Reportable Segments and End Markets

- **Q4-FY21 ($M)**
  - **Revenue Mix**
    - **Semi Process Control** 82%
    - **Specialty Semiconductor** 5%
    - **PCB, Display and Component Inspection** 13%
  - **Total Revenue** $1,925

- **Revenue Growth**
  - **Semi Process Control** +37%
  - **Specialty Semiconductor** +2%
  - **PCB, Display and Component Inspection** +22%

- **Y/Y Growth %**
  - **Semi Process Control** 32%
  - **Specialty Semiconductor** 7%
  - **PCB, Display and Component Inspection** 7%

- **Q/Q Growth %**
  - **Semi Process Control** 5%
  - **Specialty Semiconductor** 7%
  - **PCB, Display and Component Inspection** 20%

Breakdown of Revenue

- **Memory** 32%
- **Foundry & Logic** 68%

Major Products and Region

- **Q4-FY21 ($M)**
  - **Op. Margin**
    - **Wafer Inspection** 51%
    - **Patterning** 39%
    - **Specialty Semiconductor** 2%
    - **PCB, Display and Component Inspection** 28%
    - **Services** 15%
    - **Other** 6%
  - **Total** 32%

- **Revenue Mix**
  - **USA** 11%
  - **China** 32%
  - **Japan** 8%
  - **Korea** 13%
  - **Europe** 6%
  - **Rest of Asia** 28%

Reported July 29, 2021 | Quarter Ended June 30, 2021