

Safe Harbor

In addition to historical statements, this presentation contains statements relating to future events and our future results based on management's expectations as of Aug 4, 2021. These statements are "forward-looking" statements within the meaning of the Private Securities Litigation Reform Act of 1995.

While these forward-looking statements represent our judgments and future expectations concerning our business, a number of risks, uncertainties and other important factors could cause actual developments and results to differ materially from our expectations. These factors include, but are not limited to, the factors listed or discussed in our 2020 Annual Report on Form 10-K and our other filings with the Securities and Exchange Commission. Kulicke and Soffa Industries, Inc. is under no obligation to (and expressly disclaims any obligation to) update or alter its forward-looking statements whether as a result of new information, future events or otherwise.



Q3F21 – Key Message

Technology Transitions

Assembly Complexity
Increased Capital Intensity in HighVolume & Leading-Edge Mkts

Automotive Transitions
Electrification + Autonomous

Advanced Display Mini & Micro LED Leadership Industry Expansion

Global 5G Rollout
Smartphones + Infrastructure

New Devices
Increased Semiconductor Content
Across Consumer Electronics

Data Era
Big Data, Artificial Intelligence,
Increased Network Bandwidth

New Performance Level

Market Execution
Growing Adoption of New
Solutions

Higher Profitability
Operating Margin &
Cash Generation

New \$1.5 Billion Target
Average Annual Revenue
Expectation, Coming Years

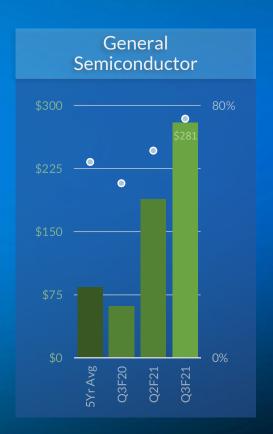


End-Market Composition

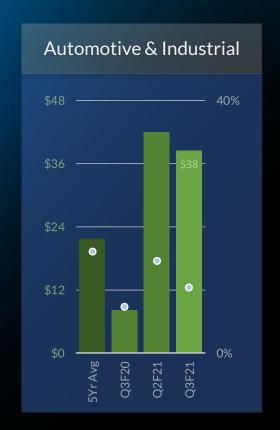
Capital Equipment

Capital Equipment revenue per quarter
5Yr Avg = quarterly average of preceding five fiscal years

As a percent of period Capital Equipment revenue





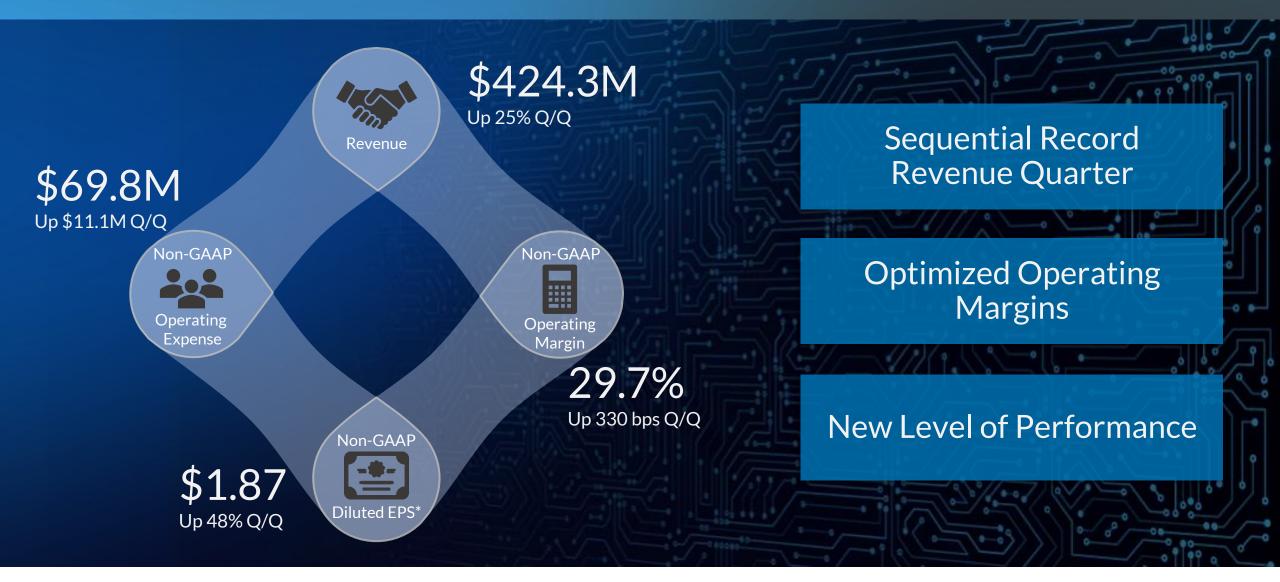




- Continued strength across end markets
- High utilization rates & lead times extend visibility across end markets
- Advanced Display driving a new level of LED demand



Fiscal Third Quarter 2021



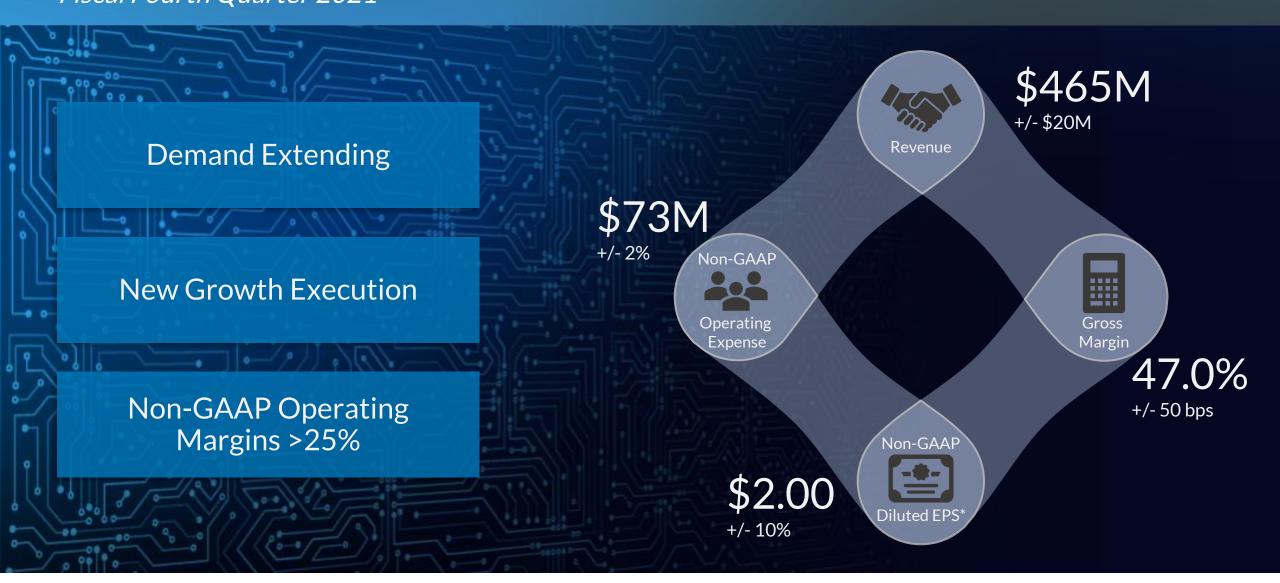
Income Statement Summary Items

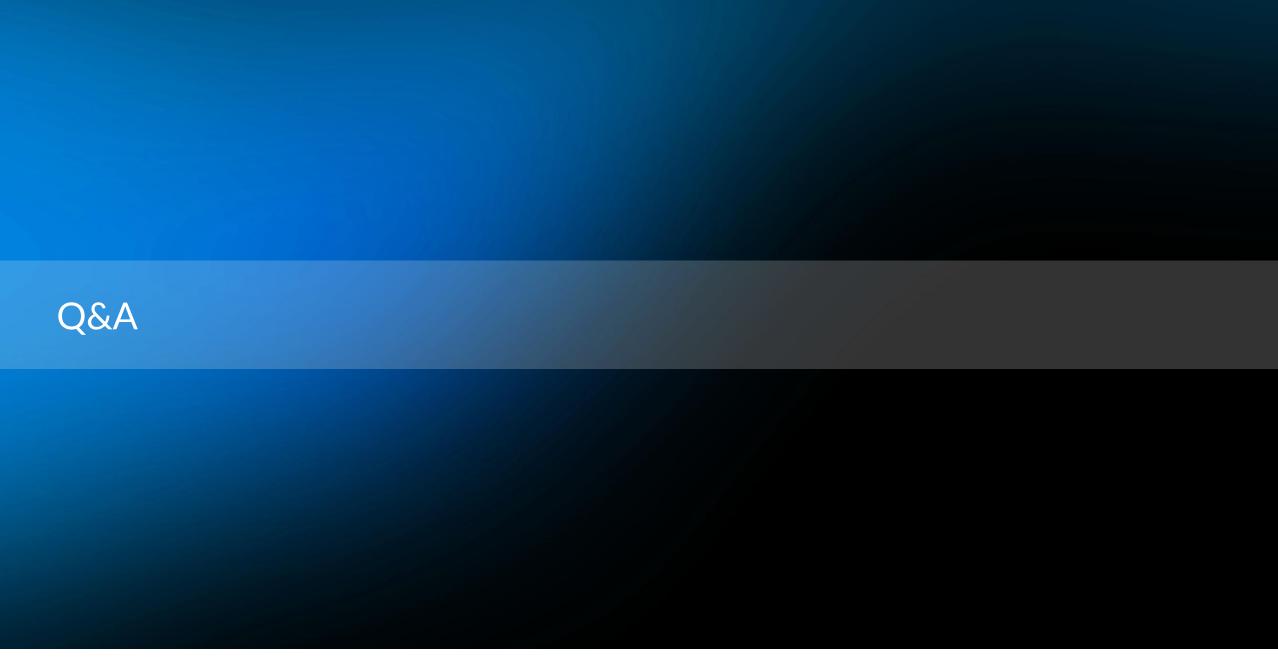
\$ values in millions of USD (except for EPS)	Q3F20	Q2F21 Q3F21		Q/Q	Y/Y	
Revenue	\$150.5	\$340.2	\$424.3	\$84.1	\$273.8	
Gross Margin	46.1%	43.7%	46.1%	240 bps	(4) bps	
Operating Expenses	\$58.5	\$65.4	\$75.2	\$9.8	\$16.7	
Operating Income	\$11.0	\$83.1	\$120.5	\$37.4	\$109.5	
Non-GAAP Net Income*	\$16.3	\$79.4	\$118.8	\$39.4	\$102.5	
Diluted EPS	\$0.18	\$1.13	\$1.79	\$0.66	\$1.61	
Non-GAAP Diluted EPS*	\$0.26	\$1.26	\$1.87	\$0.61	\$1.61	
Diluted Share Count	62.8M	63.2M	63.5M	0.2 M	0.7 M	

Balance Sheet & Cash Flow Summary Items

\$ values in millions of USD	Q3F20	Q4F20	Q1F21	Q2F21	Q3F21
Accounts Receivable	\$195.5	\$198.6	\$226.7	\$307.9	\$369.3
Inventory	\$114.2	\$111.8	\$125.1	\$140.0	\$153.3
Accounts Payable	\$49.7	\$57.7	\$89.4	\$123.8	\$144.3
Net Cash	\$515.8	\$530.1	\$576.7	\$564.3	\$635.0
Working Capital Days*	417	359	252	205	185
Share Repurchases	\$22.4	\$8.8	\$1.2	\$1.1	\$4.1
Dividends	\$7.6	\$7.4	\$8.7	\$8.7	\$8.7

Outlook Fiscal Fourth Quarter 2021







Non-GAAP Reconciliation

Three months ended

Reconciliation of U.S. GAAP to Non-GAAP Income from Operations and Operating Margin (In thousands, except percentages)

(Unaudited)

Three months chaea					
July 3, 2021		June 27, 2020		April 3, 2021	
\$	424,318	\$	150,450	\$	340,163
	120,455		10,971		83,114
	28.4 %		7.3 %		24.4 %
	1,340		1,814		1,355
	4,140		3,725		3,963
					1,379
\$	125,935	\$	16,510	\$	89,811
	29.7 %		11.0 %		26.4 %
	\$	\$ 424,318 120,455 28.4 % 1,340 4,140 — \$ 125,935	July 3, 2021 \$ 424,318 \$ 120,455	July 3, 2021 June 27, 2020 \$ 424,318 \$ 150,450 120,455 10,971 28.4 % 7.3 % 1,340 1,814 4,140 3,725 — — \$ 125,935 \$ 16,510	July 3, 2021 June 27, 2020 \$ 424,318 \$ 150,450 \$ 120,455 120,455 10,971 28.4 % 7.3 % 1,340 1,814 4,140 3,725 — — \$ 125,935 \$ 16,510

(a) This non-GAAP measure is newly included for the three months ended January 2, 2021. Comparatives have been included.

Reconciliation of U.S. GAAP Net Income to Non-GAAP Net Income and U.S. GAAP net income per share to Non-GAAP net income per share (In thousands, except percentages and per share data) (Unaudited)

July 3, 2021 424,318 113,766 26.8 %	\$	ne 27, 2020 150,450 11,151 7.4 %	\$	April 3, 2021 340,163 71,320
113,766	\$	11,151	\$	
,		,		71 320
26.8 %		7.4 %		/1,520
				21.0 %
1,340		1,814		1,355
4,140		3,725		3,963
_		_		1,379
(460)		(415)		1,429
5,020	\$	5,124	\$	8,126
118,786	\$	16,275	\$	79,446
28.0 %		10.8 %		23.4 %
1.83		0.18		1.15
1.79		0.18		1.13
0.08		0.08		0.13
0.08		0.08		0.13
1.91	\$	0.26	\$	1.28
1.87	\$	0.26	\$	1.26
	1.83 1.79 0.08 0.08	(460) 5,020 \$ 118,786 \$ 28.0 % 1.83 1.79 0.08 0.08 1.91 \$	(460) (415) 5,020 \$ 5,124 118,786 \$ 16,275 28.0 % 10.8 % 1.83 0.18 1.79 0.18 0.08 0.08 0.08 0.08 1.91 \$ 0.26	(460) (415) 5,020 \$ 5,124 118,786 \$ 16,275 28.0 % 10.8 % 1.83 0.18 1.79 0.18 0.08 0.08 0.08 0.08 1.91 \$ 0.26 \$

- (a) GAAP diluted net earnings per share reflects any dilutive effect of outstanding restricted stock units and stock options, but that effect is excluded when calculating GAAP diluted net (loss) per share because it would be anti-dilutive.
- Non-GAAP adjustments per share include amortization related to intangible assets acquired through business combinations, equity-based compensation expenses and acquisition-related costs as well as income tax effects associated with the foregoing non-GAAP items.
- (c) Non-GAAP diluted net earnings per share reflects any dilutive effect of outstanding restricted stock units and stock options.