

Summary of Consolidated Financial Results for the Second Quarter Ended September 30, 2020 (Japanese GAAP)

October 29, 2020

Stock Exchange Listing: Tokyo

Name of Listed Company:	Tokyo Electron Limited
Security Code:	8035
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	idende neument. Neuember 27, 2020

Scheduled start date of dividends payment: November 27, 2020 Preparation of supplementary materials for the quarterly financial results: Yes Quarterly earnings release conference: Yes (for investors and analysts)

Note: Amounts are rounded down to the nearest million yen.

1. Consolidated Financial Results for the Six Months Ended September 30, 2020 (April 1, 2020 to September 30, 2020)

(1) Consolidated Operating Results (Cumulative)

Note: Percentages indicate changes from the same period of the previous fiscal year.

		Six months ended			
		September 30, 2019		September 30, 2	2020
			%		%
Net sales (Millions of yen)		508,442	(26.4)	668,160	31.4
Operating income (Millions of	of yen)	102,454	(41.6)	147,429	43.9
Ordinary income (Millions of	f yen)	106,692	(41.1)	148,228	38.9
Net income attributable to o	wners of parent (Millions of yen)	78,722	(41.8)	112,012	42.3
Net income per share of cor	nmon stock (Yen):				
Basic		490.18		720.29	
Diluted		487.48		716.05	
Comprehensive income:	Six months ended September 30, 2020:	123,750 million yen,	, 62.3%		
	Six months ended September 30, 2019:	76,235 million yen,	(44.1)%		

(2) Consolidated Financial Position

	As	As of	
	March 31, 2020	September 30, 2020	
Total assets (Millions of yen)	1,278,495	1,276,796	
Total net assets (Millions of yen)	829,692	898,662	
Equity ratio (%)	64.1	69.4	

Equity: 886,360 million yen (as of September 30, 2020)

819,301 million yen (as of March 31, 2020)

2. Dividends

	Year ended	Year ending	
	March 31, 2020	March 31, 2021	
1Q-end dividends per share (Yen)	-	-	
2Q-end dividends per share (Yen)	246.00	360.00	
3Q-end dividends per share (Yen)	-	-	
Year-end dividends per share (Yen)	342.00	315.00 (Forecast)	
Annual dividends per share (Yen)	588.00	675.00 (Forecast)	

Note: Revision to the dividends forecast most recently announced: Yes

3. Financial Forecasts for the Year Ending March 31, 2021 (April 1, 2020 to March 31, 2021)

Note: Percentages for year ending March 31, 2021 indicate changes from the previous fiscal year.

	Year ending
	March 31, 2021
	%
Net sales (Millions of yen)	1,300,000 15.3
Operating income (Millions of yen)	281,000 18.4
Ordinary income (Millions of yen)	281,000 14.7
Net income attributable to owners of parent (Millions of yen)	210,000 13.4
Net income per share (Yen)	1,350.57

Note: Revision to the financial forecasts most recently announced: Yes

Notes

- (1) Changes in significant subsidiaries during the period
 (Changes in specified subsidiaries associated with changes in scope of consolidation): None
- (2) Adoption of special accounting methods for preparation of quarterly financial statements: Yes Please refer to "Notes" on page 12 for further information.
- (3) Changes in accounting policies, changes in accounting estimates and restatements
 - 1. Changes in accounting policies along with changes in accounting standards: None
 - 2. Other changes of accounting policies besides the number 1 above: None
 - 3. Changes in accounting estimates: None
 - 4. Restatements: None

(4) Number of shares issued and outstanding (common stock)

	As of September 30, 2020:	157,210,911 shares
	As of March 31, 2020:	157,210,911 shares
2. Number of shares of tre	easury stock	
	As of September 30, 2020:	1,741,601 shares
	As of March 31, 2020:	1,685,556 shares
3. Average number of sha	res outstanding (Cumulative quarterly period)
	Six months ended September 30, 2020:	155,511,326 shares
	Six months ended September 30, 2019:	160,600,610 shares

Note: The number of shares of treasury stock includes the Company's shares held by "Executive compensation Board Incentive Plan (BIP) trust" and "share-delivering Employee Stock Ownership Plan (ESOP) trust". (617,717 shares as of September 30, 2020, 472,030 shares as of March 31, 2020)

In addition, these Company's shares are included in the treasury stock which is deducted in calculating the average number of shares.

* Status of implementation of quarterly review procedures

This Summary of Consolidated Financial Results is outside the scope of external auditor's quarterly review procedures under the Financial Instruments and Exchange Act.

* Explanation of the appropriate use of financial forecast:

The financial forecasts and estimates in this Summary of Consolidated Financial Results are based on information available to the Company at the time of report issuance and certain assumptions judged to be reasonable by the Company, and therefore are not guarantees of future performance. Consequently, actual results may differ substantially from those described in this Summary of Consolidated Financial Results. Please refer to "1. Qualitative Information on Financial Results for the Current Quarter (3) Description of Financial Estimates Information such as Consolidated Financial Forecasts" on page 6. The Company plans to hold an online conference for investors and analysts on October 29, 2020. Supplementary materials to be used at the conference will be posted on the Company's website.

1. Qualitative Information on Financial Results for the Current Quarter

(1) Description of Operating Results

The global economy in the first half of the current fiscal year continues to be adversely impacted by the novel coronavirus (COVID-19) pandemic but the electronics industry where the Tokyo Electron (TEL) Group operates is experiencing an increase in demand for semiconductors driven by the adoption of information and communication technologies such as IoT, AI, and 5G. As a result, the semiconductor production equipment market expanded in the first half of the current year.

Under these circumstances, the consolidated financial results (cumulative) for the first half of the current fiscal year were net sales of 668,160 million yen (year-on-year growth of 31.4%), operating income of 147,429 million yen (year-on-year growth of 43.9%), ordinary income of 148,228 million yen (year-on-year growth of 38.9%) and net income attributable to owners of parent of 112,012 million yen (year-on-year growth of 42.3%).

The overview of each business segment is as described below.

(i) Semiconductor Production Equipment

In tandem with the increase in semiconductor demand described above, equipment installations have proceeded ahead of schedule for multiple applications, and, as a result, net sales have exceeded our plans. In addition to NAND Flash memory, which is seeing an improved balance between supply and demand, facilities investment in semiconductors for DRAM and logic and foundries has also been growing steadily, and the semiconductor production equipment market has recovered to its highest level on a quarterly basis. Consequently, net sales to external customers in this segment for the first half of the current fiscal year were 635,457 million yen (year-on-year growth of 35.2%).

(ii) Flat Panel Display (FPD) Production Equipment

Capital investments for large-sized LCD panels for televisions have continued, and capital investments for small to medium-sized OLED panels for mobile devices are recovering. In China, which has the largest market, the situation has improved including the resumption of equipment startup which had been temporarily suspended due to COVID-19, and net sales have steadily been increasing in the second quarter. Under these circumstances, net sales to external customers in this segment for the first half of the current fiscal year were 32,636 million yen (year-on-year decrease of 14.9%).

(iii) Other

Net sales to external customers in this segment for the first half of the current fiscal year were 66 million yen (yearon-year decrease of 38.3%).

(Millions of yen)

2Q

353,337 331,684

56,852

44,009

16,311

72,199

53,914

79,123

9,274

29

21,623

73.579

73,138

55,559

1Q

314,823

303,772

49,150

42,343

15,774

67,013

50,926

73,957

4,605

11,013

73.849

75,089

56,452

37

1H

668,160

635,457

106,002

86,352

32,086

139,213

104,840

153,081

13,880

32,636

147.429

148,228

112,012

66

(For reference)

FY2020 FY2020 FY2021 1H 2H Net Sales 508,442 618,843 Semiconductor Production Equipment 470,004 590,992 Japan 73,559 85,582 North America 87,444 118,327

Consolidated Operating Results

Note: Intersegment sales or transfers are eliminated.

Net Income Attributable to Owners of Parent

Southeast Asia, and Others

FPD Production Equipment

(2) Description of Financial Conditions

(i) Financial Conditions

Europe

Taiwan

China

Others

Operating Income

Ordinary Income

South Korea

Current assets at the end of the second quarter of the current fiscal year were 935,082 million yen, a decrease of 27,401 million yen compared to the end of the previous fiscal year. This was mainly due to a decrease of 33,500 million yen in short-term investments included in securities, a decrease of 31,191 million yen in prepaid consumption tax, a decrease of 16,430 million yen in trade notes and accounts receivable, and an increase of 54,018 million yen in cash and deposits.

34,709

73,321

97,046

83,925

19,997

38,330

102.454

106,692

78,722

108

24,190

78,255

159,355

109,741

15,539

27,761

134,838

138,287

106,484

88

Tangible fixed assets increased by 12,403 million yen from the end of the previous fiscal year, to 187,983 million yen. Intangible fixed assets increased by 2,642 million yen from the end of the previous fiscal year, to 13,563 million yen. Investments and other assets increased by 10,657 million yen from the end of the previous fiscal year, to 140,167 million yen.

As a result, total assets decreased by 1,698 million ven from the end of the previous fiscal year, to 1,276,796 million yen.

Current liabilities decreased by 72,207 million yen compared to the end of the previous fiscal year, to 310,371 million yen. This was largely due to a decrease in customer advances of 46,061 million yen, and a decrease in income taxes payable of 18,158 million yen.

Long-term liabilities increased by 1,538 million yen compared to the end of the previous fiscal year, to 67,762 million yen.

Net assets increased by 68,970 million yen compared to the end of the previous fiscal year, to 898,662 million yen. This was largely due to an increase of 112,012 million yen in net income attributable to owners of parent, a decrease resulting from the payment of 53,351 million yen in year-end dividends for the previous fiscal year, and an increase of 10,483 million yen in net unrealized gains on investment securities. As a result, the equity ratio was 69.4%.

TOKYO ELECTRON

(ii) Cash Flows

Cash and cash equivalents at the end of the second quarter of the current fiscal year increased by 55,897 million yen compared to the end of the previous fiscal year, to 303,856 million yen. The combined balance including 55,068 million yen in time deposits and short-term investments with maturities of more than three months that are not included in cash and cash equivalents was 358,924 million yen, an increase of 20,518 million yen compared to the end of the previous fiscal year. The overall situation regarding cash flows during the first half of the current fiscal year was as described below.

Cash flows from operating activities were positive 105,926 million yen, a decrease of 35,275 million yen compared to the same period of the previous fiscal year. The major positive factors were 147,709 million yen in income before income taxes, a 31,223 million yen decrease in prepaid consumption tax, and a 16,626 million yen decrease in trade notes and accounts receivable. The major negative factors were 53,389 million yen in payment of income taxes, and a 46,526 million yen decrease in customer advances.

Cash flows from investing activities were positive 7,391 million yen compared to positive 50,577 million yen in the same period of the previous fiscal year. This was largely due to a positive 35,000 million yen for a decrease in short-term investments and the payment of 24,345 million yen for the purchase of fixed assets.

Cash flows from financing activities were negative 57,989 million yen compared to negative 165,432 million yen in the same period of the previous fiscal year. This was largely due to the payment of 53,351 million yen in dividends, and the payment of 4,328 million yen for the repurchase of treasury stock.

(3) Description of Financial Estimates Information such as Consolidated Financial Forecasts

Net sales for the first half of the current fiscal year of our main-product semiconductor production equipment have exceeded initial projections due to earlier than anticipated recovery in customer demand, and, in terms of profit, operating income, ordinary income, and net income attributable to owners of parent each ultimately exceeded initial projections.

Furthermore, based on the most recent trends in facilities investments by our customers and the most recent trends in results, we would like to amend the consolidated results projections for the full year announced on June 18, 2020 as follows.

Consolidated Operating Results (Cumulative) for the First Half of the Year Ending March 31, 2021

(Billions of ven)

-				
		Results for	FY2021 1H	Previous forecast (June 18, 2020)
Net	Sales	668.1	31.4%	620.0
	Semiconductor Production Equipment	635.4	35.2%	585.0
	FPD Production Equipment	32.6	(14.9)%	35.0
Ор	erating Income	147.4	43.9%	127.0
Ord	linary Income	148.2	38.9%	127.0
Net	Income Attributable to Owners of Parent	112.0	42.3%	95.0

Notes:

*1. Percentages indicate changes from the same period of the previous fiscal year.

*2. Intersegment sales or transfers are eliminated.

Consolidated Forecast for the Year Ending March 31, 2021

				(Billions of yen)
		Revised	forecast	Previous forecast (June 18, 2020)
Net	Sales	1,300.0	15.3%	1,280.0
	Semiconductor Production Equipment	1,220.0	15.0%	1,200.0
	FPD Production Equipment	80.0	21.0%	80.0
Op	erating Income	281.0	18.4%	275.0
Orc	linary Income	281.0	14.7%	275.0
Net	Income Attributable to Owners of Parent	210.0	13.4%	205.0

Notes:

*1. Percentages indicate changes from the same period of the previous fiscal year.

*2. Intersegment sales or transfers are eliminated.

Note: The financial forecasts and estimates stated in this Summary of Consolidated Financial Results are based on certain assumptions judged to be reasonable by the Company in light of information currently available concerning economic conditions in Japan and overseas, fluctuations in foreign exchange rates, and other factors that may have an impact on performance. The company does not promise that the forecasts or estimates will be accurate.

They are therefore susceptible to the impact of many uncertainties, including market conditions, competition, the launching of new products (and their success or failure), and global conditions in the semiconductor related industry. Consequently, actual sales and profits may differ substantially from the projections described in this Summary of Consolidated Financial Results.

		(Millions of yen)
	As of	As of
	March 31, 2020	September 30, 2020
ASSETS		
Current assets		
Cash and deposits	149,906	203,924
Trade notes and accounts receivable	150,134	133,704
Securities	188,500	155,000
Merchandise and finished goods	267,625	254,303
Work in process	69,514	72,071
Raw materials and supplies	54,924	64,418
Others	81,983	51,743
Allowance for doubtful accounts	(105)	(84)
Total current assets	962,484	935,082
Long-term assets		
Tangible fixed assets	175,580	187,983
Intangible fixed assets		
Others	10,921	13,563
Total intangible fixed assets	10,921	13,563
Investments and other assets		
Others	130,922	141,554
Allowance for doubtful accounts	(1,413)	(1,387)
Total investments and other assets	129,509	140,167
Total long-term assets	316,011	341,714
Total assets	1,278,495	1,276,796

Consolidated Balance Sheets

(Millions of yen) As of As of March 31, 2020 September 30, 2020 LIABILITIES **Current liabilities** Trade notes and accounts payable 95,938 87,537 Income taxes payable 52,654 34,496 89,264 Customer advances 135,326 Accrued employees' bonuses 28,319 29,139 Accrued warranty expenses 14,534 13,865 Other allowances 2,492 1,592 Others 55,296 52,493 Total current liabilities 382,578 310,371 Long-term liabilities Other allowances 110 152 Net defined benefit liabilities 60,635 61,274 Others 5,478 6,335 Total long-term liabilities 66,224 67,762 **Total liabilities** 448,802 378,134 NET ASSETS Shareholders' equity Common stock 54,961 54,961 Capital surplus 78,011 78,011 702,990 761,122 Retained earnings Treasury stock, at cost (32,120) (29, 310)Total shareholders' equity 806,652 861,973 Accumulated other comprehensive income Net unrealized gains (losses) on investment securities 20,126 30,610 Net deferred gains (losses) on hedging instruments 5 (52) Foreign currency translation adjustments (4, 111)(3, 238)Accumulated remeasurements of defined benefit plans (3,313) (2,990)Total accumulated other comprehensive income (loss) 12,648 24,386 Share subscription rights 10,391 12,302 898,662 Total net assets 829,692 Total liabilities and net assets 1,278,495 1,276,796

Consolidated Balance Sheets

Consolidated Statements of Income

	-	(Millions of yen
	Six months ended	Six months ended
	September 30, 2019	September 30, 2020
Net sales	508,442	668,160
Cost of sales	303,922	403,331
Gross profit	204,520	264,829
Selling, general & administrative expenses		
Research and development expenses	56,896	66,377
Others	45,170	51,022
Total selling, general and administrative expenses	102,066	117,399
Operating income	102,454	147,429
Non-operating income		
Dividend income	437	737
Foreign exchange gain	2,363	
Others	1,878	1,749
Total non-operating income	4,680	2,486
Non-operating expenses		
Foreign exchange loss	-	1,177
Additional payment of customs duty	173	
Commission for purchase of treasury stock	114	
Others	153	510
Total non-operating expenses	442	1,687
Ordinary income	106,692	148,228
Unusual or infrequent profit		
Gain on sales of fixed assets	2	13
Total unusual or infrequent profit	2	13
Unusual or infrequent loss		
Loss on disposal and sales of fixed assets	65	532
Total unusual or infrequent loss	65	532
Income before income taxes	106,629	147,709
Income taxes	27,906	35,697
Net income	78,722	112,012
Net income attributable to owners of parent	78,722	112,012

		(Millions of yen)
	Six months ended	Six months ended
	September 30, 2019	September 30, 2020
Net income	78,722	112,012
Other comprehensive income (loss)		
Net unrealized gains (losses) on investment securities	5,905	10,471
Net deferred gains (losses) on hedging instruments	63	62
Foreign currency translation adjustments	(9,819)	896
Remeasurements of defined benefit plans	1,389	330
Share of other comprehensive income of associates accounted for using the equity method	(26)	(23)
Total other comprehensive income (loss)	(2,487)	11,737
Comprehensive income	76,235	123,750
(Breakdown)		
Comprehensive income attributable to owners of parent	76,235	123,750

Consolidated Statements of Comprehensive Income

Consolidated Statements of Cash Flows

		(Millions of yen)
	Six months ended	Six months ended
	September 30, 2019	September 30, 2020
Cash flows from operating activities		
Income before income taxes	106,629	147,709
Depreciation and amortization	12,835	15,255
Amortization of goodwill	98	98
Decrease (increase) in trade notes and accounts receivable	32,425	16,626
Decrease (increase) in inventories	(27,484)	34
Increase (decrease) in trade notes and accounts payable	7,073	(8,787)
Decrease (increase) in prepaid consumption tax	21,351	31,223
Increase (decrease) in accrued consumption tax	(337)	(7,704)
Increase (decrease) in customer advances	37,777	(46,526)
Others	(20,975)	10,208
Subtotal	169,395	158,140
Receipts from interest and dividends	1,185	1,175
Income taxes paid or refund (paid)	(29,377)	(53,389)
Net cash provided by operating activities	141,202	105,926
Cash flows from investing activities		
Decrease (increase) in time deposits	-	381
Decrease (increase) in short-term investments	75,000	35,000
Payment for purchase of fixed assets	(22,860)	(24,345)
Payment for acquisition of intangible assets	(1,107)	(2,914)
Others	(454)	(729)
Net cash provided by (used in) investing activities	50,577	7,391
Cash flows from financing activities		
Payment for purchase of treasury stock	(108,607)	(4,328)
Dividends paid	(56,651)	(53,351)
Others	(173)	(309)
Net cash used in financing activities	(165,432)	(57,989)
Effect of exchange rate changes on cash and cash equivalents	(4,081)	567
Net increase (decrease) in cash and cash equivalents	22,266	55,897
Cash and cash equivalents at beginning of period	232,634	247,959
Cash and cash equivalents at end of period	254,901	303,856

Notes

Going concern: None

Significant changes in Shareholders' Equity: None

Changes in significant subsidiaries during the period: None

Adoption of special accounting methods for preparation of quarterly financial statements: Yes

The company and part of its consolidated subsidiaries calculate tax expenses by reasonably estimating the annual effective tax rate on income before income taxes after the application of tax effect accounting for the fiscal year, and applying this rate to income before income taxes for the current quarter under review.

Changes in accounting policies, changes in accounting estimates and restatements: None

(Millions of yen)

Segment information

(i) General information about reportable segments

A reportable segment is a component or an aggregated component of TEL Group. For each of the components, discrete financial information is available and the operating result is regularly reviewed by management to make decisions about resources to be allocated to the segment and assess its performance.

The operation of TEL Group consists of segments by products and services based on business units (BUs), and TEL Group identifies as a reportable segment, "semiconductor production equipment (SPE)" and "flat panel display (FPD) production equipment". Products of the SPE segment consist of coater/developers, etch systems, deposition systems, cleaning systems, wafer probers used in the wafer testing process and other semiconductor production equipment. The SPE segment principally develops, manufactures, sells such products and provide services on them.

Products of the FPD production equipment segment consist of coater/developers, etch/ash systems used in the manufacture of flat panel displays and inkjet printing systems used in the manufacture of OLED panels. The FPD production equipment segment principally develops, manufactures, sells such products and provide services on them.

(ii) Net sales and profit or loss in reportable segments

Six months ended September 30, 2020 (April 1, 2020 to September 30, 2020)

	Reportable Segments			
	Semiconductor Production Equipment	FPD Production Equipment	Others *1	Total
Net sales	635,457	32,636	10,543	678,637
Segment profit (loss)	169,272	2,719	352	172,343

	Adjustments *2	Consolidated *3
Net sales	(10,476)	668,160
Segment profit (loss)	(24,633)	147,709

Notes:

*1. "Others" includes all other operating segments which are not included in the reportable segments, including group-wide logistic services, facility maintenance and insurance.

- *2. "Adjustments" for segment profit (loss) totaling (24,633) million yen mainly consists of research and development costs of (10,702) million yen pertaining to the fundamental research and element research of TEL and other general and administrative costs that do not belong to reportable segments.
- *3. Segment profit (loss) is adjusted against income before income taxes in Consolidated Statements of Income.
- (iii) Impairment losses on fixed assets and goodwill, etc. in reportable segments

Significant impairment losses related to fixed assets: None

Significant changes in goodwill amount: None

Significant gains on negative goodwill: None