The 56th Annual General Meeting of Shareholders



TOKYO ELECTRON

June 18, 2019

FY2019 Financial Report (FY2019: April 1, 2018 – March 31, 2019)

2

Consolidated statement of income

(Billion Yen)

	FY2018	(%)	FY2019	(%)	
Net sales	1,130.7	100.0	1,278.2	100.0	+147.5
SPE	1,055.2	93.3	1,166.7	91.3	+111.5
FPD	75.0	6.7	111.2	8.7	+36.1
Others	0.4	0.0	0.1	0.0	-0.2

SPE: Semiconductor Production Equipment

FPD: Flat Panel Display Production Equipment

Consolidated net sales increased 13% YoY, exceeding market growth rate

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Consolidated statement of income

(Billion Yen)

	FY2018	(%)	FY2019	(%)	
Net sales	1,130.7	100.0	1,278.2	100.0	+147.5
Gross profit	475.0	42.0	526.1	41.2	+51.1
Operating income	281.1	24.9	310.5	24.3	+29.3
Ordinary income	280.7	24.8	321.6	25.2	+40.9
Income before income taxes	275.2	24.3	321.5	25.2	+46.2
Net income attributable to owners of parent	204.3	18.1	248.2	19.4	+43.8

Achieved highest ever sales and profits

Five-year performance

Net Sales and Gross Profit Margin

Net sales (¥B) Gross profit margin 39.6% 42.0% 41.2% 1,2778.2 613.1 663.9 799.7 799.7 FY'15 FY'16 FY'17 FY'18

Operating Income and Operating Margin



Net Income Attributable to Owners of Parent and ROE



Profit margins and ROE continue at high level

Consolidated balance sheet



*Include time deposits + Short-term investments, etc. (Securities on B/S).



6

Non-consolidated financial statement

(Billion Yen)

Statement of Income	FY2018	(%)	FY2019	(%)	Variance
Net sales	1,052.7	100.0	1,158.4	100.0	+105.7
Operating income	122.8	11.7	146.2	12.6	+23.4
Ordinary income	128.5	12.2	352.6	30.4	+224.1
Income before income taxes	127.2	12.1	359.6	31.0	+232.3
Net income	91.3	8.7	312.7	27.0	+221.3

Balance Sheet	FY2018	(%)	FY2019	(%)	Variance
Total assets	994.0	100.0	978.1	100.0	-15.9
Total liabilities	636.1	64.0	437.7	44.8	-198.3
Total net assets	357.9	36.0	540.3	55.2	+182.4
Total liabilities & net assets	994.0	100.0	978.1	100.0	-15.9



7

FY2019 dividends





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(Yen)

FY2020 Financial Estimates (FY2020: April 1, 2019 – March 31, 2020)

CY2019 capex forecast

- Due to investment constraints in 1st half of this year, equipment market expected to decrease compared to last year
 - SPE: 15~20% decrease
 - FPD: about 30% decrease

Recovery expected starting late 2019

Background:

- CPU supply shortage improvement
- Memory inventory adjustment
- Datacenter investment recovery with high-performance CPU release

FY2020 consolidated financial estimates

(Billion yen)

	1 st Half	2 nd Half	Full year	YoY changes
Net sales	490.0	610.0	1,100.0	- 13.9%
SPE	450.0	580.0	1,030.0	- 11.7%
FPD	40.0	30.0	70.0	- 37.1%
Operating income	85.0 17.3%	135.0 22.1%	220.0 20.0%	- 29.2% - 4.3pts
Ordinary income	85.0	135.0	220.0	- 31.6%
Income before income taxes	85.0	135.0	220.0	- 31.6%
Net income attributable to owners of parent	63.0	101.0	164.0	- 33.9%

SPE: Semiconductor Production Equipment FPD: Flat Panel Display Production Equipment

Continue to invest in our growth to prepare for market recovery and future industry growth

Targeting Further Growth

- **1. Business highlights**
- 2. Business environment and TEL
- 3. New financial model for medium-term management plan
- 4. TEL ESG activities
- 5. Returns to shareholders



1. Business highlights

FY'19 highlights



Achieved significant increase in sales and profit

SPE business growing

CY2018 SPE makers TOP15 – sales ranking (Billions of US\$)



TEL's growth outperformed market growth

FPD business surging



Achieved record-high sales and profits

Field solution business expanding



Stable revenue business leveraging the industry's largest install base



Growth over the past 5 years



Comparison of operating margin



Reclassified quarterly results of each company into CY basis

Aiming to be global No.1 in operating margin

2. Business environment and TEL

2019 marks the first year of 5G



Big data era is only beginning







Society will prosper through data

Technologies that support big data era



Innovative applications and services will appear

Data opens the way to the future



Autonomous driving

Data opens the way to the future



Evolution of medical care

Semiconductor industry outlook





What's required of semiconductors to bring prosperity



Larger capacity, higher speed, lower power consumption and higher reliability





1 nanometer = 1/1,000,000,000 meter

Semiconductor technology moving toward the ultimate nano-electronics



Semiconductor evolution continues

Future Devices System for HPC*/AI/5G/IoT



HPC*: High Performance Computing

Technologies will further advance and diversify

An era demanding comprehensive capabilities from equipment suppliers

SPE product line-up

Major products and market position



Overwhelming comprehensive capability with diverse products and high market position





A truly global company generating high added value and profits in the semiconductor and flat panel display industries through **innovative technologies** and groundbreaking proactive solutions that **integrate diverse technologies**.

3. New financial model for medium-term management plan



Revision of financial model

- With the adoption of IoT, AI and 5G, the transition to a data society is accelerating. The expansion of semiconductor applications and demand for technological innovation to enable this transition is expected to drive medium- to long-term growth in both semiconductor and FPD manufacturing equipment markets.
- We are closely watching macroeconomic trends such as the US-China trade friction and Brexit. We also have an environment with high-growth opportunities as mentioned above. For these reasons, we revised the FY2021 financial model announced last year. We also added a further growth target for the medium- and long-term.



New financial model

Finar	ncial Model	(within 5 ye	ears)	
Net sales	1.5 T yen	1.7 T yen	2 T yen	
Operating margin	26.5%	28%	>30%	
ROE	>30%			

Aiming to have global No.1 operating margin & ROE

35

Three focus areas for growth



Continuous pursuit of "Best Products & Best Service"


R&D investment



FY'13 FY'14 FY'15 FY'16 FY'17 FY'18 FY'19 FY'20 FY'21 FY'22

Looking at future growth Investing a total of 400 billion yen in R&D over the next 3 years



4. TEL ESG activities

TEL's stance on ESG



Further increasing corporate value B Offence Offence Safety **Achieve world-class** Quality operating margin and Compliance **ROE of over 30%** Engagement Product Business competitiveness Higher Customer productivity Responsiveness Indispensable to business sustainability

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Contributing to the environment

Continuing to reduce energy consumption is a big challenge in the IoT era

Contribution from business activities

Reduce power consumption of semiconductors

Our product initiatives

Energy saving, high operation rate, and high yield equipment

TEL is creating a better society by providing technological solutions



Establish medium-term environmental targets for 2030

CO₂ emission reduction goal



As a leading corporation in environmental management, TEL works actively to conserve the global environment









Source: 2016, 2018 Global Sustainable Investment Review

ESG investment has expanded rapidly and has reached one-third of total investment



External assessments toward our activities

TEL is included on several ESG-related indices



TEL ESG programs have received very positive reviews

5. Returns to shareholders

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Basic approach for shareholder returns

Create value through innovative technologies and proactive, groundbreaking solutions



Pursue profits, enhance corporate value



Appropriate returns to shareholders

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TEL shareholder return policy

Dividend payout ratio: 50%

Annual DPS of not less than 150 yen

Review dividend policy if the company does not generate net income for two consecutive fiscal years.



Dividend forecast for FY'20

Dividend per share



Forecasting to pay a dividend of 502 yen per share

Share repurchase plan

Implement share repurchase of up to 150B yen

- Type of shares to be acquired:
- Total number of shares to be acquired:
- Total cost of acquisition:
- Period of acquisition:

Shares of common stock Up to 14 million shares (Equivalent to 8.5% of outstanding shares excluding treasury stock) Up to 150 billion yen From May 28, 2019 to December 31, 2019



Total shareholder return



Anticipating highest ever shareholder return

We will continue to increase shareholder value in the future



