

Q1 FY2021 (April 1, 2020 – June 30, 2020) Financial Announcement

July 28, 2020

Agenda:

Q1 FY2021 Consolidated Financial Summary
 Yoshikazu Nunokawa, Corporate Director, Executive Vice President & General Manager



Forward Looking Statements

- Disclaimer regarding forward-looking statements Forward-looking statements with respect to TEL's business plan, prospects and other such information are based on information available at the time of publication. Actual performance and results may differ significantly from the business plan described here due to changes in various external and internal factors, including the economic situation, semiconductor/FPD market conditions, intensification of sales competition, safety and product quality management, intellectual property-related risks, and impacts from COVID-19.
- Processing of numbers
 For the amount listed, because fractions are rounded down, there may be the cases where the total for certain account titles does not correspond to the sum of the respective figures for account titles. Percentages are calculated using full amounts, before rounding.
- Exchange risk In principle, export sales of Tokyo Electron's mainstay semiconductor and FPD production equipment are denominated in yen. While some settlements are denominated in dollars, exchange risk is hedged as forward exchange contracts are made individually at the time of booking. Accordingly, the effect of exchange rates on profits is negligible.

FPD: Flat panel display



Q1 FY2021 Consolidated Financial Summary

July 28, 2020

Yoshikazu Nunokawa

Corporate Director, Executive Vice President & General Manager, Finance Division



Financial Summary

(Billion Yen)

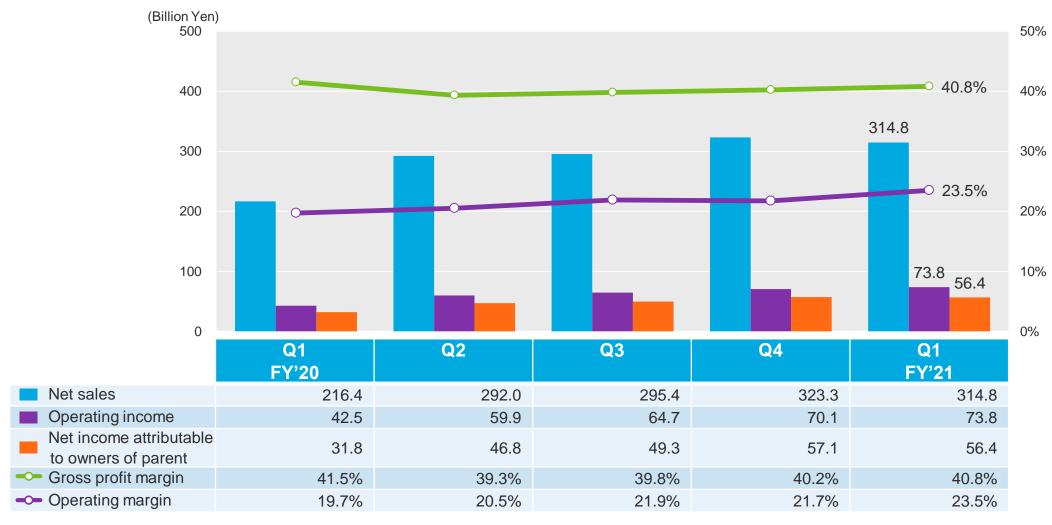
		FY2	FY2021			
	Q1	Q2	Q3	Q4	Q1	vs. Q4 FY2020
Net sales	216.4	292.0	295.4	323.3	314.8	-2.6%
SPE	198.1	271.8	282.0	308.9	303.7	-1.7%
FPD	18.2	20.1	13.3	14.3	11.0	-23.4%
Gross profit Gross profit margin	89.8 41.5%	114.6 39.3%	117.5 39.8%	129.8 40.2%	128.4 40.8%	-1.1% +0.6pts
SG&A expenses	47.3	54.7	52.8	59.7	54.6	-8.5%
Operating income Operating margin	42.5 19.7%	59.9 20.5%	64.7 21.9%	70.1 21.7%	73.8 23.5%	+5.3% +1.8pts
Income before income taxes	44.5	62.0	64.6	73.3	74.6	+1.8%
Net income attributable to owners of parent	31.8	46.8	49.3	57.1	56.4	-1.2%
R&D expenses	25.6	31.2	29.8	33.4	30.1	-10.0%
Capital expenditures	7.6	22.0	13.2	11.7	13.2	+12.6%
Depreciation and amortization	6.0	6.7	7.6	8.6	7.1	-16.9%

^{1.} In principle, export sales of Tokyo Electron's mainstay semiconductor and FPD production equipment are denominated in yen. While some settlements are denominated in dollars, exchange risk is hedged as forward exchange contracts are made individually at the time of booking.



^{2.} Profit ratios are calculated using full amounts, before rounding.

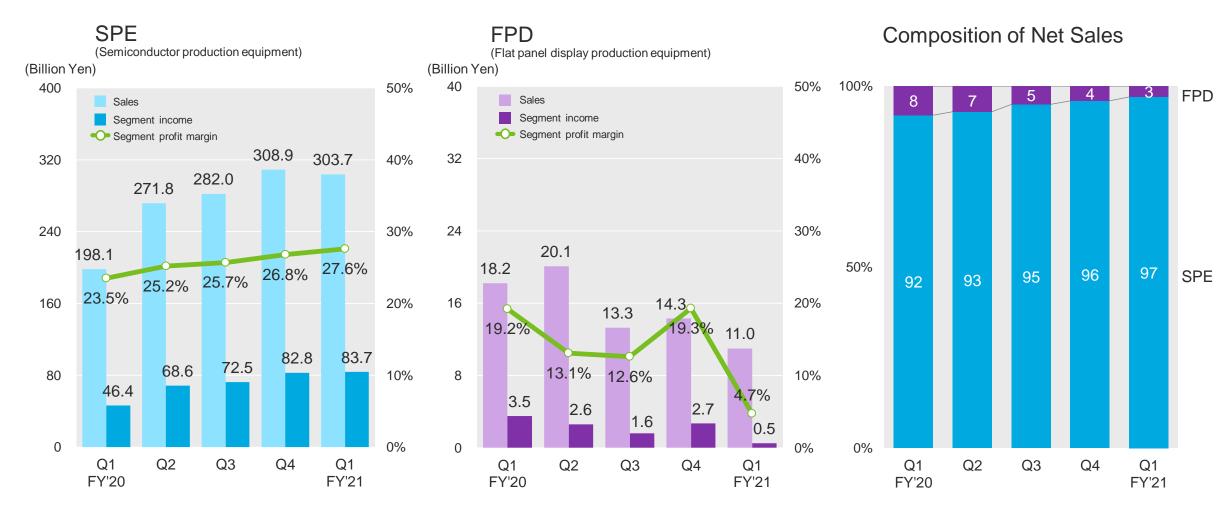
Financial Performance



Q1 financial results showed good progress in line with plan for H1



Segment Information

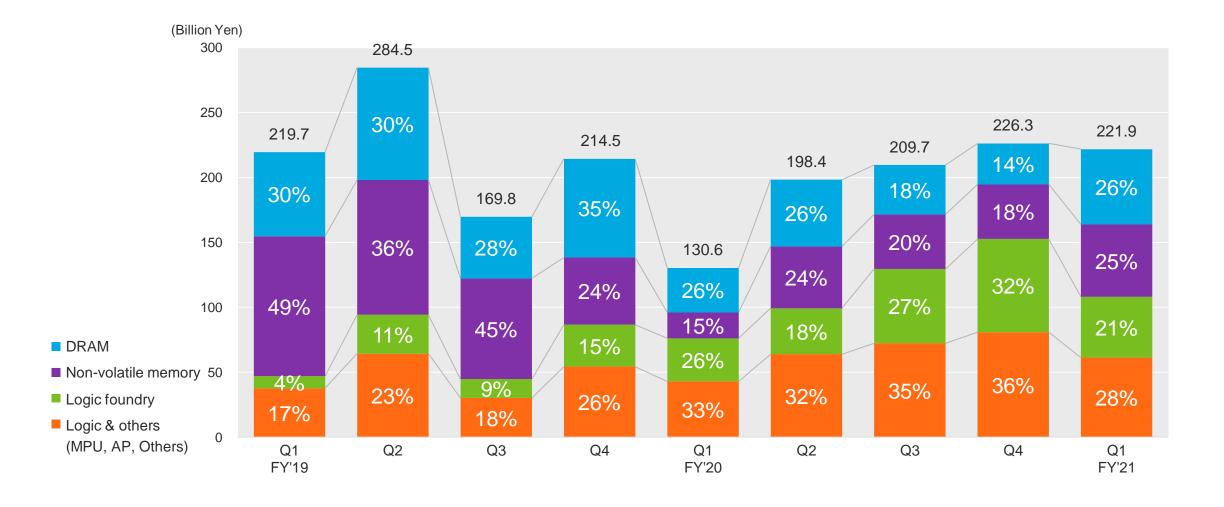


- 1. Segment income is based on income before income taxes.
- 2. R&D expenses such as fundamental research and element research, etc. and other general and administrative expenses are not included in the above reportable segments.
- 3. Composition of net sales figures is based on the sales to customers.

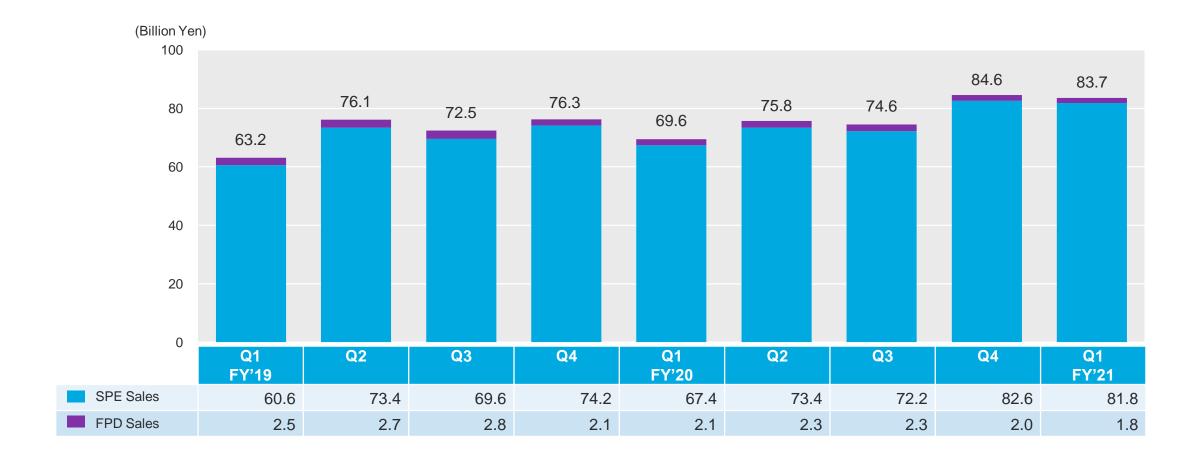
SPE Division: Sales by Region



SPE Division: New Equipment Sales by Application

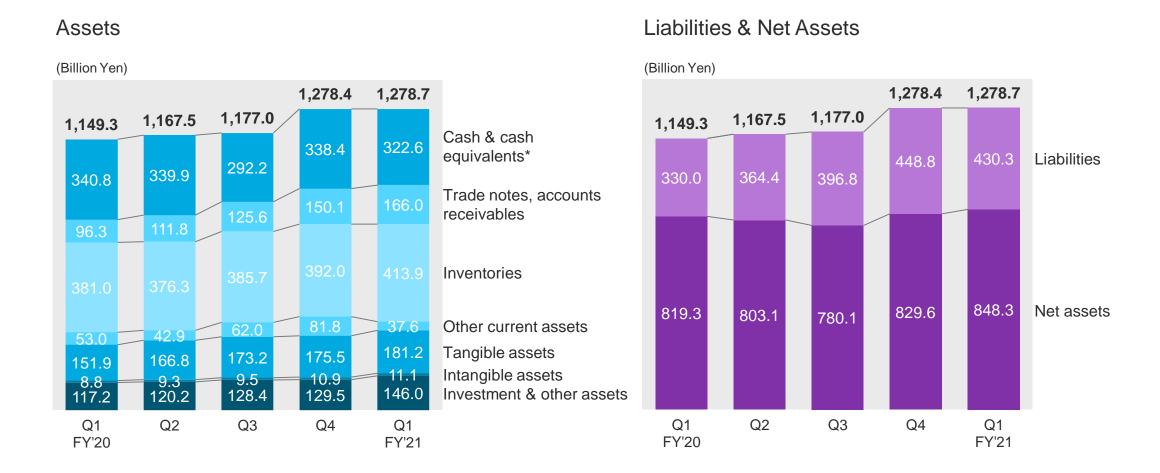


Field Solutions Sales





Balance Sheet



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Inventory Turnover and Accounts Receivable Turnover



Turnover days = inventory or accounts receivable at the end of each quarter / last 12 months sales x 365



Cash Flow



^{*1} Cash flow from investing activities excludes changes in time deposits and short-term investments.



^{*2} Free cash flow = cash flow from operating activities + cash flow from investing activities (excluding changes in time deposits and short-term investments).

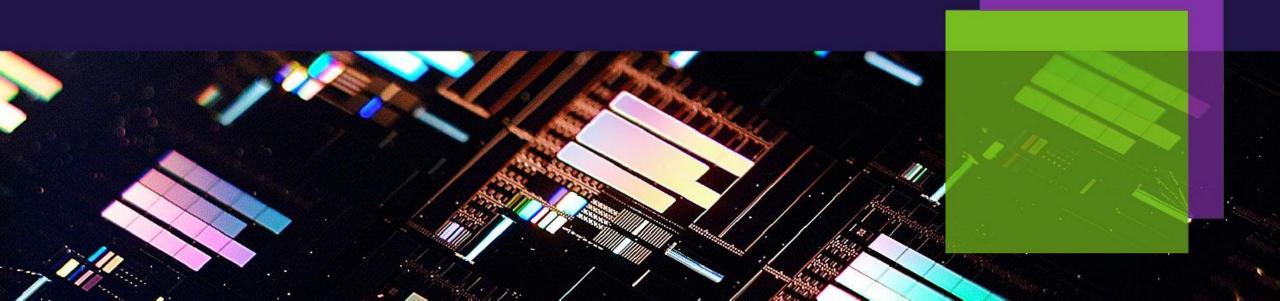
^{*3} Cash on hand includes cash and cash equivalents + time deposits and short-term investments with original maturities of more than three months.



Business Environment and Financial Estimates

July 28, 2020

Toshiki Kawai Representative Director, President & CEO



Business Environment (Outlook as of July 2020)

▶ WFE*¹ capex

Expecting CY2020 investment to increase approx. 10% YoY While the macro economy needs to be watched closely, there is strong demand for equipment at present The WFE market is forecast to reach a record size

► FPD production equipment capex for TFT array process*2

Continuing investment in large panels for TVs and a recovery in investment in OLED for mobile applications

Expecting approx. 15% YoY growth in CY2020

No change to business environment outlook announced on June 18

*1 WFE (Wafer fab equipment): The semiconductor production process is divided into front-end production, in which circuits are formed on wafers and inspected, and back-end production, in which wafers are cut into chips, assembled and inspected again. Wafer fab equipment refers to the production equipment used in front-end production and in wafer-level packaging production.
*2 TFT array process: The processes of manufacturing the substrates with the electric circuit functions that drive displays

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FY2021 Business Progress (Q1)

- Q1 business activities made good progress versus plan
 - Plant operation: Procurement, production and shipments were as planned
 - Equipment installation: Continued through local/expat employees and some remote support
 - Field solutions: Made good progress versus full year plan on high utilization rate of customers' fabs

FY2021 Business Opportunities and Focus Areas

Logic/Foundry

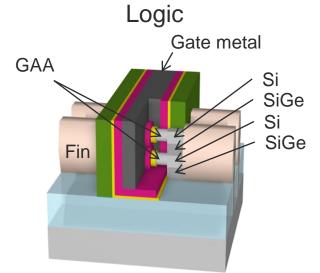
- EUV: Coater/Developer and etch for new resist materials
- Contacts: High selectivity etch, low resistance metal deposition
- GAA*1: New processes (Si/SiGe Fin etch, selective and isotropic etch, cleaning for highly scaled 3D structures)

DRAM

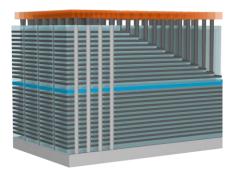
- Patterning: Solutions to achieve further scaling
- Capacitor module: HARC etch, electrode deposition, wet cleaning for anti-pattern collapse and high-k dielectric deposition

3D NAND

- High aspect ratio: High process performance and productivity etch for more than 200 layers, and ALD/CVD for super gapfill
- RGM*2: High selectivity wet etch of sacrificial film and deposition of new materials



3D NAND



FY2021 Financial Estimates

FY2021 Financial Estimates (no change from June 18, 2020 announcement)

(Billion yen)

	FY2020	FY2021 (Estimates)					
	(Actual)	H1	H2	Full year	Full year YoY change		
Net sales	1,127.2	620.0	660.0	1,280.0	+13.5%		
SPE	1,060.9	585.0	615.0	1,200.0	+13.1%		
FPD	66.0	35.0	45.0	80.0	+21.0%		
Gross profit Gross profit margin	451.9 40.1%	248.0 40.0%	272.0 41.2%	520.0 40.6%	+67.9 +0.5pts		
SG&A expenses	214.6	121.0	124.0	245.0	+30.3		
Operating income Operating margin	237.2 21.0%	127.0 20.5%	148.0 22.4%	275.0 21.5%	+37.6 +0.5pts		
Income before income taxes	244.6	127.0	148.0	275.0	+30.3		
Net income attributable to owners of parent	185.2	95.0	110.0	205.0	+19.7		
Net income per share (Yen)	1,170.57	610.83	-	1,318.10	+147.53		

Aim for higher net sales and income while continuing growth investment

FY2021 R&D Expenses, Capex Plan

- R&D Expenses ¥135.0B
 - Continue investing based on focus areas and sustainable growth
- Capex ¥56.0B
 - Actively invest in advanced technologies R&D and to meet increasing production
- Depreciation ¥38.0B

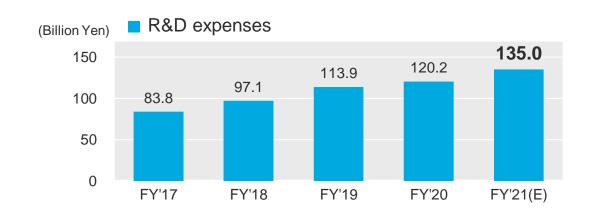
New production buildings (deposition systems, gas chemical etch systems, test systems)

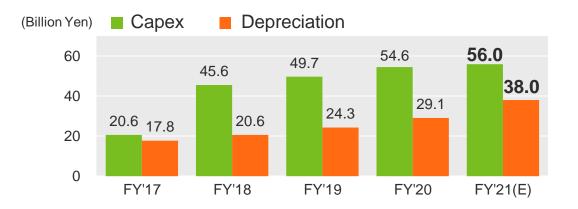


Nirasaki City, Yamanashi Prefecture: approx. ¥13.0B construction cost (Scheduled to begin operation in August 2020)



Oshu City, Iwate Prefecture: approx. ¥13.0B construction cost (Began operation in July 2020)

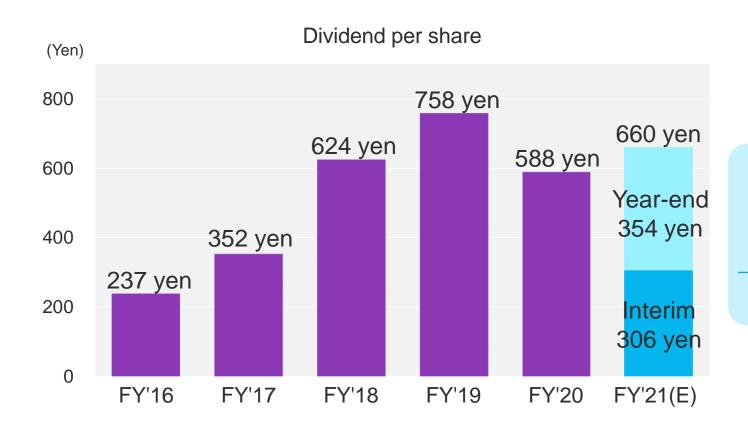




Expect to make record R&D investment to maximize capture of future growth potential



FY2021 Dividend Forecast



TEL shareholder return policy

Dividend payout ratio: 50%

Annual DPS of not less than 150 yen

We will review our dividend policy if the company does not generate net income for two consecutive fiscal years

We will flexibly consider share buybacks

Expect to pay DPS of 660 yen, in-line with 50% dividend payout ratio

