

# Consolidated Financial Results for 1H FY2020

October 29, 2020 Fuji Electric Co., Ltd.

### **Summary of Consolidated Financial Results for 1H FY2020 (YoY Comparison)**



Sales and income down due to a decrease in demand arising from the impact of the COVID-19 pandemic along with the absence of large-scale orders recorded in the previous fiscal year

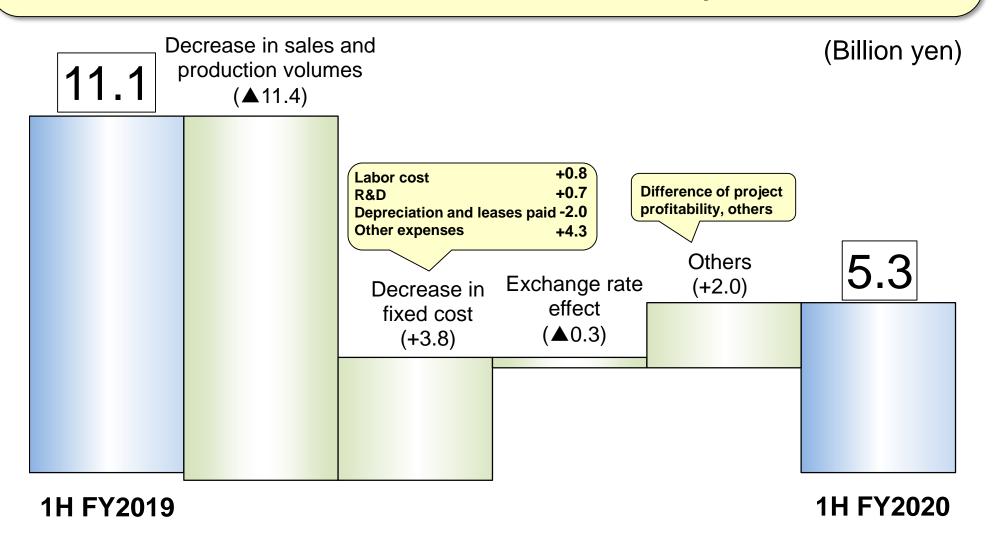
i			(Billion yen)
	1H FY2019	1H FY2020	Change
Net Sales	406.7	357.0	-49.7
Operating Income/Loss	11.1	5.3	-5.8
Ordinary Income/Loss	10.9	5.2	-5.7
Extraordinary Income/Loss	-0.7	0.0	0.8
Income/Loss before Income Taxes	10.1	5.2	-4.9
Income Taxes	3.2	2.2	-1.0
Net Income Attributable to Non-controlling Interests	1.0	1.0	0.0
Net Income Attributable to Owners of Parent	6.0	2.1	-3.9
(Average Exchange Rate)			(Yen)
US\$	108.63	106.92	-1.71
EURO	121.42	121.30	-0.12
RMB	15.68	15.26	-0.42
(End of the Month Rate Difference:	March 31, 2020 →Septe	mber 30, 2020)	(Yen)
US\$	110.99→107.92	108.83→105.80	0.04
EURO	124.56→118.02	119.55→124.17	11.16
RMB	16.47→ 15.13	15.31→ 15.54	1.57

Net Sales				
Gain on translation of earnings of overs Demand decrease	seas subs	sidiaries		0.5 0.2
Operating Income/Loss —				
Decrease in sales and production	volumes	3	-11	1.4
Decrease in fixed costs				3.8
Exchange rate effect			-(	0.3
Others*			+2	2.0
				5.8
				fluctuations
Non-operating Income/Loss—	and sale	es mix ch	ange	S
Net interest expense	-0.0	(1.0	$\rightarrow$	1.0 )
Foreign exchange loss		<del>(</del> 1.0		
Others	-0.3	6.0	$\rightarrow$	<u>-0.6</u> )
	0.1	(0.3		-0.1
Extraordinary Income/Loss				
Gain on sales of investment securities		( 0.2		0.2)
Loss on valuation of investment secur	ities 0.4	(-0.4	$\rightarrow$	0.0 )
Others	0.3	(-0.5	$\rightarrow$	-0.2)

### Breakdown of Changes in Operating Results for 1H FY2020 (YoY Comparison)



#### Income down due to massive decreases in sales and production volumes



### Net Sales and Operating Income by Segment for 1H FY2020 (YoY Comparison)



Sales down significantly in all segments except Electronic Devices

Decrease in operating results primarily due to substantial reduction in demand
in Food and Beverage Distribution segment

	1H FY2019 1H FY2020		Change			
	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss
Power Electronics Systems Energy	98.1	3.6	81.8	1.6	-16.3	-2.0
Power Electronics Systems Industry	138.7	-0.7	128.2	0.2	-10.5	0.9
Electronic Devices	65.8	6.0	72.4	6.3	6.7	0.3
Food and Beverage Distribution	54.7	2.9	37.7	-2.6	-17.0	-5.5
Power Generation	41.8	0.8	32.7	1.1	-9.2	0.3
Others	30.7	1.2	25.1	0.8	-5.7	-0.4
Elimination and Corporate	-23.2	-2.7	-20.8	-2.1	2.3	0.6
Total	406.7	11.1	357.0	5.3	-49.7	-5.8

## Business Results by Segment for 1H FY2020 (YoY Comparison) ①



				(Billion yen)			
			1H FY2019	1H FY2020	Change	Overview	
	Sales I		98.1	81.8	-16.3	Energy Management Net Sales Decreased by 21% Decrease in net sales and operating results as a result of a decline in demand for smart meters and industrial power supply equipment  Power Supply and Facility Systems Net Sales Decreased by 19% Decrease in net sales and operating results as a result of the rebound from large-scale projects recorded in electrical facility and switchgear and controlgear operations in the previous equivalent	
Power Ele	ду	Operating Income/Loss	3.6	1.6	-2.0	period  ED&C Components Net Sales Decreased by 10%  Decrease in net sales and operating results due to the reduced demand from Japanese manufacturers of machine tools and switchboard manufacturers	
Electronics Systems			-10.5	Automation Systems Net Sales Decreased by 0%  Decrease in net sales and operating results, despite the rise in demand for ship exhaust gas cleaning systems as well as the higher demand for low-voltage inverters and factory automation components seen in China, as a result of sluggish demand in other fields in Japan  Social Solutions Net Sales Increased by 23%			
ms 	Ind					Increase in net sales and operating results thanks to increases in large-scale projects for electrical equipment for railcars	
	Industry	Operating Income/Loss	-0.7	0.2	0.9	Equipment Construction Net Sales Decreased by 7%  Decrease in net sales due to delays in capital investment plans and the rebound from large-scale electrical equipment construction projects recorded in the previous equivalent period, but increase in operating results due to the benefits of cost reduction efforts  IT Solutions Net Sales Decreased by 24%  Decrease in net sales due to the rebound from large-scale projects recorded in the previous equivalent period, but operating results were relatively unchanged because of differences in profitability between projects.	

# Business Results by Segment for 1H FY2020 (YoY Comparison) ②



					(Billion yen)		
		1H FY2019	1H FY2020	Change	Overview		
Electronic	Net Sales	65.8	72.4	6.7	Semiconductors Net Sales Increased by 14% Increase in net sales and operating results thanks to the increased demand for power semiconductors for electrified vehicles (xEVs) and for the new energy market  Magnetic Disks Net Sales Decreased by 6% Decrease in net sales and operating results due to lower demand for PCs, despite the higher demand for		
	ln (				nearline  Distribution of Semiconductor  Sales by Fields  1H FY2019  1F FY2020		
Devices	Ope	0.0	0.0	0.0	Sales by Fields 1H FY2019 1F FY2020  Sales 1H FY2019 1F FY2020  Industrial Modules 46% 47%		
ces	Operating Income/Loss	6.0	6.3	0.3	Semiconductors 54.5 61.8 Industrial Discrete Devices 20% 17%		
	Š				Magnetic Disks11.310.6Automobiles34%36%		
Distr	Net Sales	54.7	37.7	-17.0	Vending Machine Net Sales Decreased by 28%  Decrease in net sales and operating results due to the self-restraint exercised in sales activities and reductions in capital investment by Japanese beverage manufacturers as well as lower demand in the Chinese market		
bution	Net Operating Sales Income/Loss	2.9	-2.6	-5.5	Store Distribution Net Sales Decreased by 34%  Decreased in net sales and operating results because of a decline in demand for store equipment for convenience stores and cancellations of and delays in some renovation works		
Power G	Net Sales	41.8	32.7	-9.2	Decrease in net sales due to the rebound from large-scale thermal power system projects recorded in		
Generation	Operating Income/Loss	0.8	1.1	0.3	the previous equivalent period, but increase in operating results because of differences in profitability between projects		

### **Net Sales by Japan and Overseas Area for 1H FY2020 (YoY Comparison)**



### Sales in China up due to recovery of market conditions



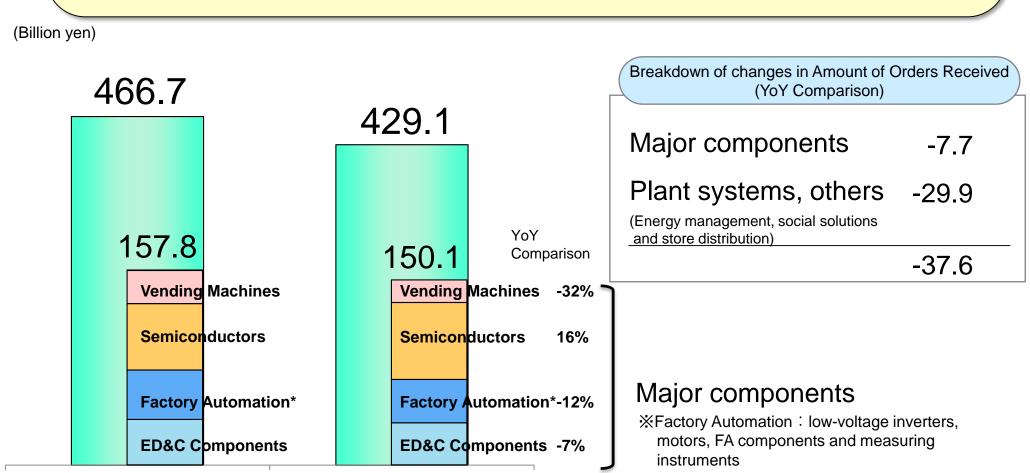
## Breakdown of Changes in Amount of Orders Received by Products for 1H FY2020 (YoY Comparison)

1H FY2020

1H FY2019



### Orders down centered on plant systems



#### **Consolidated Balance Sheet at the End of 1H FY2020**



### Increase in cash and time deposits for disaster response measures leading up to September 30, 2020

	Λ 1 -			
	Assets	3/31/20	9/30/20	Change
	Cash and time deposit	64.1	155.9	91.8
	Notes and account receivables, trade receivables	294.5	226.2	-68.3
	Inventories	188.1	208.5	20.4
	Other current assets	49.0	51.7	2.7
To	tal current assets	595.7	642.3	46.6
	Tangible fixed assets	201.9	202.7	0.8
	Intangible fixed assets	24.6	22.9	-1.7
	Investments and other assets	174.5	197.1	22.6
To	tal long-term assets	401.0	422.7	21.7
De	ferred assets	0.1	0.1	-0.0
To	tal assets	996.8	1,065.1	68.3
Ne	t interest-bearing debt%1	153.6	183.3	29.6
Ne	t D/E ratio%2 (times)	0.4	0.5	0.1
Eq	uity ratio	36.7%	36.3%	-0.4%

<u>_</u>			(	Billion yen)
L	iabilities and Net Assets	3/31/20	9/30/20	Change
	Notes and account payables, trade payables	179.9	133.9	-46.0
	Interest-bearing debts	217.4	338.0	120.6
	Other liabilities	193.5	165.6	-27.9
To	otal liabilities	590.8	637.5	46.7
	Capital stock	47.6	47.6	-
	Capital surplus	45.9	46.0	0.1
	Retained earnings	241.3	237.6	-3.7
	Treasury stock at cost	-7.3	-7.3	-0.0
	Shareholders' equity	327.5	323.9	-3.6
	Accumulated other comprehensive income	38.1	63.0	24.8
	Non-controlling interests	40.4	40.8	0.4
To	otal net assets	406.0	427.6	21.6
To	tal liabilities and net assets	996.8	1,065.1	68.3

<sup>※1</sup> Net interest-bearing debt: Interest-bearing debt − Cash and cash equivalents

#### **Consolidated Cash Flow for 1H FY2020**

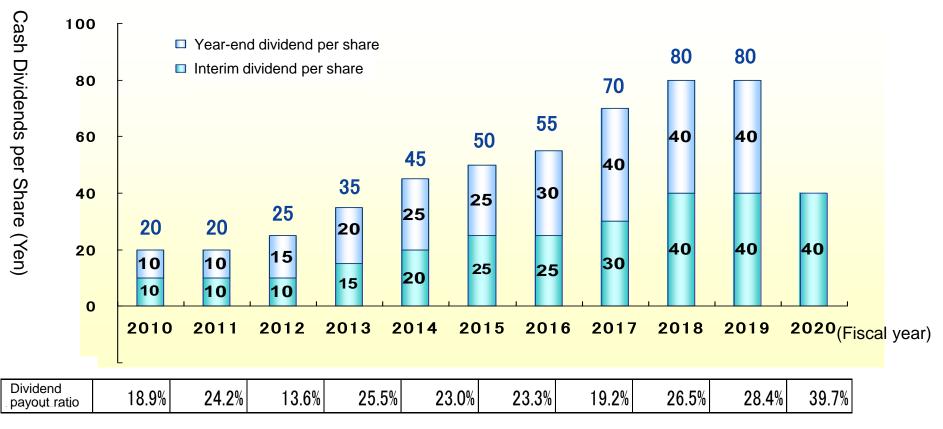


		1H FY2019	1H FY2020
I	Cash Flows from Operating Activities	1.3	-2.1
п	Cash Flows from Investing Activities	-23.8	-10.8
I + 1	II Free Cash Flow	-22.6	-13.0
Ш	Cash Flows from Financing Activities	16.8	104.3
IV	Cash and Cash Equivalents at End of Period	22.7	154.7

### **Dividend of Surplus**



#### Interim dividend decided ¥40 per share



\*Dividend figures for prior to the reverse stock split (the fiscal years ended March 31, 2011 to 2018, and the six-month period ended September 30, 2018) are per five shares.

#### **Supplementary Materials**



**■**Low-voltage inverters amount of orders received

•	2Q	2Q
	QoQ	YoY
All	6%	-16%
Japan	9%	-21%
Overseas	4%	-12%

1H
YoY
-18%
-29%
-8%

**■**Semiconductors amount of orders received

	2Q	2Q
	QoQ	YoY
All	11%	24%
Automobiles	26%	36%
Industrial Discrete	7%	0%
Devices	1 70	U /0
Industrial Modules	2%	25%

1H	
YoY	
	16%
	23%
	-6%
	21%

**■**Vending machines amount of orders received

	2Q	2Q
	QoQ	YoY
All	12%	-31%
Japan	15%	-30%
Overseas	-7%	-35%
China	-33%	-49%
Southeast Asia, others	81%	-2%

1H	
YoY	
	-32%
	-31%
	-37%
	-48%
	8%

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