

Consolidated Financial Results for FY2019

May 29, 2020 Fuji Electric Co., Ltd.

Summary of Consolidated Financial Results for FY2019 (YoY Comparison)



Sales and income down due to lower demand and foreign exchange influences

			(Billion yen)
	FY2018	FY2019	Change
Net Sales	914.9	900.6	-14.3
Operating	60.0	42.5	-17.5
Income/Loss	(6.6%)	(4.7%)	(-1.8%)
Ordinary Income/Loss	63.5	44.5	-19.0
Extraordinary Income/Loss	-1.2	-0.7	0.5
Income/Loss before Income Taxes	62.3	43.9	-18.4
Income Taxes	17.2	12.0	-5.2
Net Income Attributable to Non-controlling Interests	4.8	3.1	-1.7
Net Income Attributable to Owners of Parent	40.3	28.8	-11.5

(Average Exchange Rate)			(Yen)
US\$	110.91	108.74	-2.17
EURO	128.41	120.82	-7.59
RMB	16.54	15.60	-0.94
(End of the Month Rate Difference:	March 31, 2019 → Marc	ch 31, 2020)	(Yen)
US\$	106.24→110.99	110.99→108.83	-6.91
EURO	130.52→124.56	124.56→119.55	0.95
RMB	16.92→16.47	16.47→15.31	-0.71

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Loss on translation of earnings of overseas subsidiaries	-6.4
Demand decrease	-7.9

Operating Income/Loss

operating intermediates	
Decrease in sales and production volumes	-8.3
Increase in fixed costs	-3.8
Exchange rate effect	-2.5
Others	-2.9
	-17.5

Non-operating Income/Loss

Net interest expense	$-0.3 (1.7 \rightarrow 1.4)$
Foreign exchange loss	$-1.4 (0.1 \rightarrow -1.3)$
Others	$0.2 (1.7 \rightarrow 1.9)$
	$-1.5 (3.5 \rightarrow 2.0)$

Extraordinary Income/Loss

Gain on sales of investment securities	1.5(1.1	\rightarrow	2.5)
Loss on valuation of investment securities	-1.2 (-0.3	\rightarrow	-1.5)
Gain on reversal of foreign currency transl	ation		
adjustments due to subsidiary liquidation	-1.3 (1.3	\rightarrow	0.0)
Impairment loss	2.2 (-2.2	\rightarrow	0.0)
Others	-0.7 (-1.0	\rightarrow	<u>-1.7</u>)
	0.5 (-1.2	\rightarrow	-0.7)

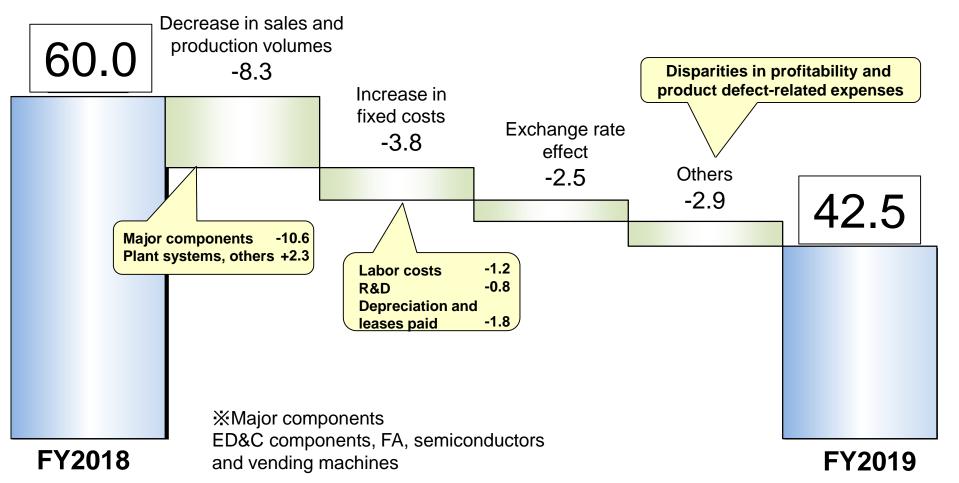
The number of consolidated subsidiaries in 2H FY2019 changed from 72 to 73 companies. Newly consolidated: Fuji Electric Consul Neowatt Pvt. Ltd. (FCN)

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Breakdown of Changes in Operating Results for FY2019 (YoY Comparison)



Income down due to reduced sales and production volumes, foreign exchange influences, upfront investments, and higher product defect-related expenses



Net Sales and Operating Income by Segment for FY2019 (YoY Comparison)



Higher sales in Electronic Devices and Power Generation segments Lower income in all segments

	FY2018		FY2019		Change	
	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss
Power Electronics Systems Energy	224.1	16.8	218.0	12.3	-6.1	-4.5
Power Electronics Systems Industry	322.5	19.4	317.5	16.5	-5.0	-2.9
Electronic Devices	137.3	15.6	137.4	9.7	0.1	-5.9
Food and Beverage Distribution	113.6	5.8	104.4	3.8	-9.2	-1.9
Power Generation	107.0	4.8	109.9	2.3	2.9	-2.5
Others	62.2	2.8	60.8	2.7	-1.4	-0.1
Elimination and Corporate	-51.9	-5.2	-47.5	-4.9	4.4	0.3
Total	914.9	60.0	900.6	42.5	-14.3	-17.5

^{*}Figures for FY2018 reflect the organizational restructuring conducted in FY2019.

Business Results by Segment for FY2019 (YoY Comparison) ①



(Billion yen)

		Г	(Billion yen)						
			FY2018	FY2019	Change	Overview			
ower Electronics Syster	Energy	Net Sales	224.1	218.0	-6.1	Energy Management Decrease in net sales and operating results due to lower demand for smart meters and the rebound from large-scale projects undertaken overseas during the previous fiscal year, the impacts of which offset the benefits of strong demand for power supply equipment for industrial and railcar applications Power Supply and Facility Systems Increase in net sales and operating results, despite the absence of large-scale orders recorded in			
		Operating Income/Loss	16.8	12.3	-4.5	the previous fiscal year in Japan, as a result of a rise in large-scale overseas orders in switchgear and controlgear operations ED&C Components Decrease in net sales due to reduced demand from machine manufacturers, including those of machine tools, and decrease in operating results following lower demand and higher expenses incurred as a result of product defects.			
	Industry	Net Sales	322.5	317.5	-5.0	Automation Systems Decrease in net sales and operating results due to lower demand for low-voltage inverters and factory automation components centered on the domestic and Chinese markets that stemmed from the trade friction between the United States and China as well as the ceased operations at bases in China and lower demand seen by bases in Asia, Europe, and the United States that was a result of the global COVID-19 pandemic Social Solutions Decrease in net sales due to the absence of large-scale orders for electrical equipment for railcars			
		Operating Income/Loss	19.4	16.5	-0.7 -2.9	recorded in the previous fiscal year, but increase in operating results as a result of the benefits of cost reductions Equipment Construction Decrease is net sales due to the absence of large-scale orders recorded in the previous fiscal year, but increase in operating results because of the benefits of cost reduction efforts IT Solutions Increase in net sales and operating results because of a rise in large-scale orders in the private sector and the academic sector			

Exchange rate effect

Business Results by Segment for FY2019 (YoY Comparison) ②

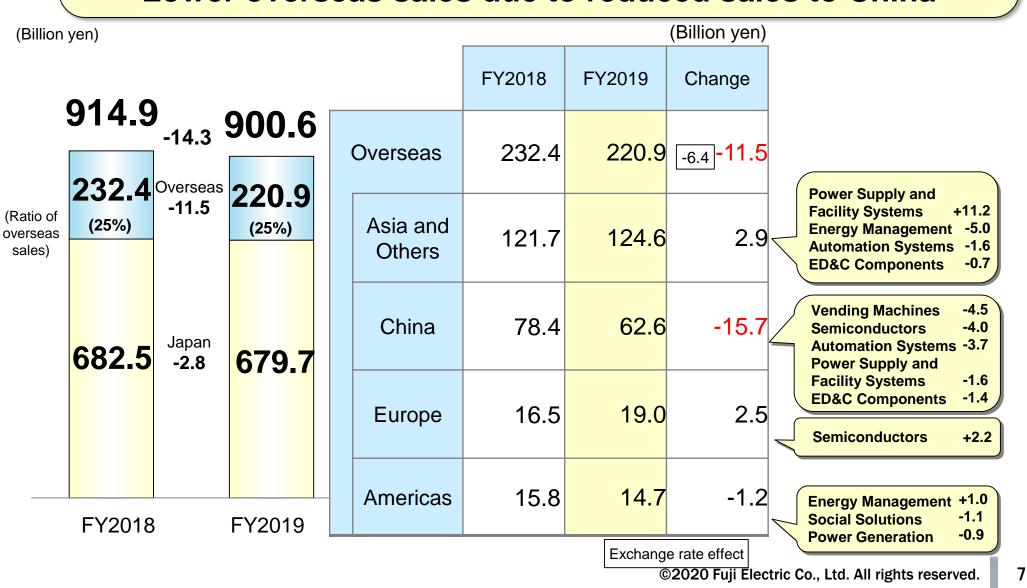


	(Billion yen)											
		FY2018	FY2019	Change	Overview							
Electronic	Net Sales	137.3	137.4	0.1	Decrease in net sales for semiconductors as the benefits of higher demand for automotive power semiconductors for electrified vehicles (xEVs) were outweighed by the impacts of negative foreign exchange influences and lower demand in the industrial field centered on the Chinese market attributable to the trade friction between the United States and China and the global COVID-19 pandemic. Decrease in operating results as a result higher expenses associated with upfront investments for bolstering capacity as well as negative foreign exchange influences and increased product repair costs Increase in net sales and operating results for magnetic disks thanks to higher demand for data centers and the benefits of cost reductions							
Devices	Operating Income/Loss				Breakdown of Electronic Devices Sales	FY2018	FY2019	Distribution of Semiconductor Sales by Fields	FY2018	FY2019		
ces	ne/	15.6	9.7	-1.5 -5.9	Semiconductors			Industrial Modules	49%	45%		
	Los					111.8	110.9	Industrial Discrete Devices	22%	20%		
	SS _				Magnetic Disks	25.5	26.5	Automobiles	29%	35%		
Distril	Net Sales	113.6	104.4	-9.2	Decrease in net s and delays in cus	Vending Machines Decrease in net sales and operating results due to reduced demand in the Japanese and Chinese markets and delays in customers' vending machine installation plans in Japan and China as a result of the global COVID-19 pandemic						
Distribution	Operating Income/Loss	5.8	3.8	-1.9	Store Distribution							
	Net Sales	107.0 109.9 2.9 Increase in net sales due to an increase in large-scale thermal power generation system projects. Cor										
Power Generation	Operating Income/Loss	4.8	2.3	-2.5	results because of disparities in profitability between projects and increased expenses associated with a large-scale overseas project							

Net Sales by Japan and Overseas Area for FY2019 (YoY Comparison)



Lower overseas sales due to reduced sales to China

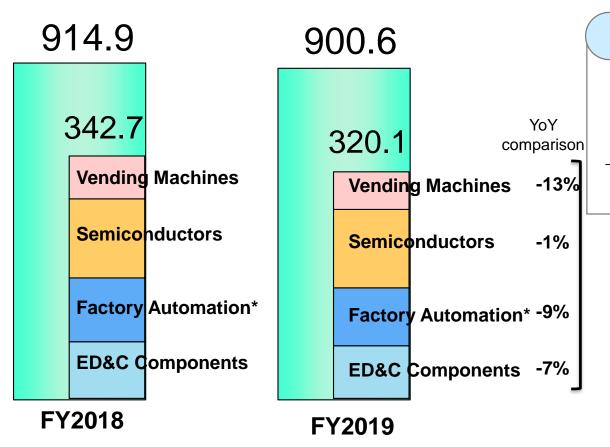


Breakdown of Net Sales by Products for FY2019 (YoY Comparison)



Lower sales primarily as a result of reduced demand for major components

(Billion yen)



Breakdown of changes in net sales (YoY Comparison)

Major components -22.7

Plant systems, others +8.4

-14.3

Major components

※Factory Automation: low-voltage inverters, motors, FA components and measuring instruments

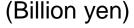
Breakdown of Amount of Orders Received by Products for FY2019 (YoY Comparison)

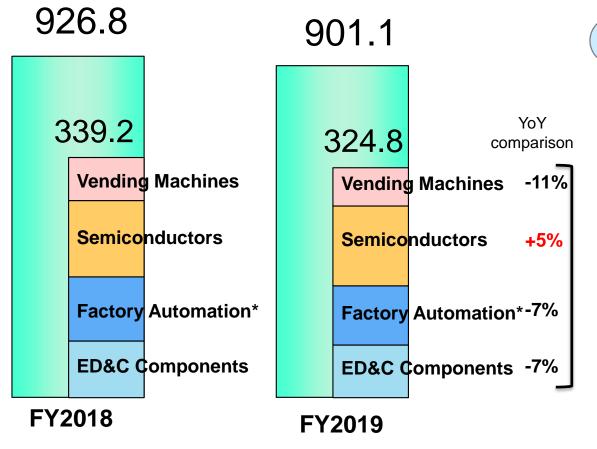


Higher orders for semiconductors

Lower orders for plant systems due to the absence of large-scale orders

and the impacts of COVID-19





Breakdown of changes in Amount of Orders Received (YoY Comparison)

Major components -14.3

Plant systems, others -11.3

-25.6

Major components

※Factory Automation: low-voltage inverters, motors, FA components and measuring instruments

Summary of Consolidated Financial Results for FY2019 (Comparison with Forecasts)



Lower sales and income following reductions in demand and production due to impacts of COVID-19 pandemic

	FY2			
(Billion yen)	Forecasts (Jan. 30, 2020)	Results	Changes	
Net Sales	915.0	900.6	-14.4	
Operating Income/Loss	50.0	42.5	-7.5	
Ordinary Income/Loss	51.6	44.5	-7.1	
Net Income Attributable to Owners of Parent	33.0	28.8	-4.2	

Net Sales	
Loss on translation of earnings of overseas subsidial Demand decrease	aries 1.8 -16.2
Operating Income/Loss	
Decrease in sales and production volumes	-8.0
Increase in fixed costs	4.9
Exchange rate effect	0.4
Others	-4.9

	FY2019		Changes			
	Forecasts	(Jan. 30, 2020)	Results		Changes	
(Billion yen)	Net Sales	Operating Income/ Loss	Net Sales	Operating Income/ Loss	Net Sales	Operating Income/ Loss
Power Electronics Systems Energy	217.0	13.8	218.0	12.3	1.0	-1.5
Power Electronics Systems Industry	337.0	19.4	317.5	16.5	-19.5	-2.9
Electronic Devices	136.0	11.6	137.4	9.7	1.4	-1.9
Food and Beverage Distribution	112.0	5.8	104.4	3.8	-7.6	-2.0
Power Generation	116.0	4.3	109.9	2.3	-6.1	-2.0
Others	60.0	2.4	60.8	2.7	8.0	0.3
Elimination and Corporate	-63.0	-7.3	-47.5	-4.9	15.5	2.4
Total	915.0	50.0	900.6	42.5	-14.4	-7.5

Consolidated Balance Sheet at the End of FY2019



Increase in cash and deposits for disaster response purposes and in fixed costs following growth investments

	Assets	0/04/40	0/04/00	
		3/31/19	3/31/20	Change
	Cash and time deposit	29.3	64.1	34.8
	Notes and account receivables, trade receivables	308.8	294.5	-14.3
	Inventories	177.0	188.1	11.1
	Other current assets	58.0	49.0	-9.0
Tot	al current assets	573.1	595.7	22.6
	Tangible fixed assets	182.1	201.9	19.8
	Intangible fixed assets	17.8	24.6	6.8
	Investments and other assets	179.4	174.5	-4.9
Tot	al long-term assets	379.4	401.0	21.6
De	ferred assets	0.2	0.1	-0.0
Tot	al assets	952.7	996.8	44.2
ROA		4%	3%	-1%
ROE		12%	8%	-4%
Ne	t interest-bearing debt%1	124.9	153.6	28.8
Ne	t D/E ratio%2 (times)	0.4	0.4	0.1
Eq	uity ratio	37.0%	36.7%	-0.4%

์l iab	ilities and Net Assets			
		3/31/19	3/31/20	Change
	Notes and account payables, trade payables	196.7	179.9	-16.8
	Interest-bearing debts	154.0	217.4	63.4
	Other liabilities	209.9	193.5	-16.4
Total	l liabilities	560.6	590.8	30.2
	Capital stock	47.6	47.6	_
	Capital surplus	46.1	45.9	-0.1
	Retained earnings	223.9	241.3	17.4
	Treasury stock at cost	-7.3	-7.3	-0.0
SI	hareholders' equity	310.3	327.5	17.2
Accumulated other comprehensive income Non-controlling interests		42.6	38.1	-4.5
		39.1	40.4	1.2
Total net assets		392.1	406.0	13.9
Total	l liabilities and net assets	952.7	996.8	44.2

 $^{\ \%2}$ Net D/E ratio: Net interest-bearing debt \div Shareholder's equity

Consolidated Cash Flows for FY2019

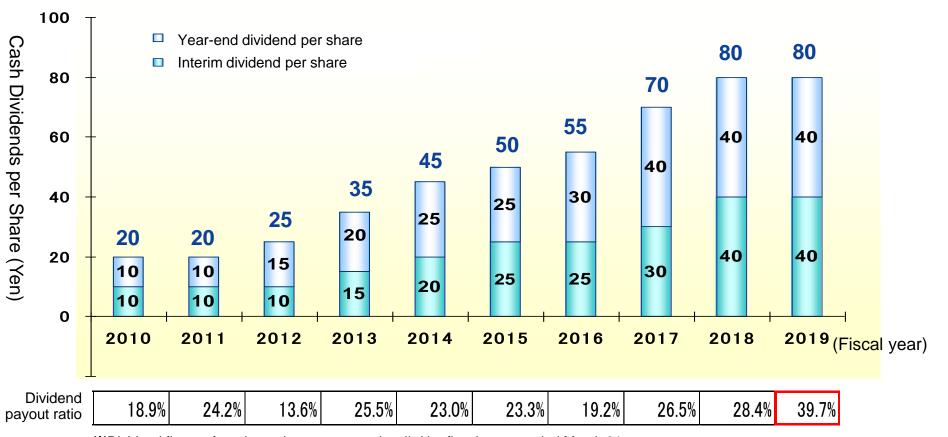


		FY2018	FY2019	
I Cash Flows from 0	Operating Activities	54.9	46.1	
II Cash Flows from I	nvesting Activities	-21.4	-27.6	
I + II Free Cash Flow		33.5	18.5	
Ⅲ Cash Flows from F	Financing Activities	-38.2	16.9	
IV Cash and Cash Equ	ivalents at End of Period	29.1	63.7	

Dividend of Surplus



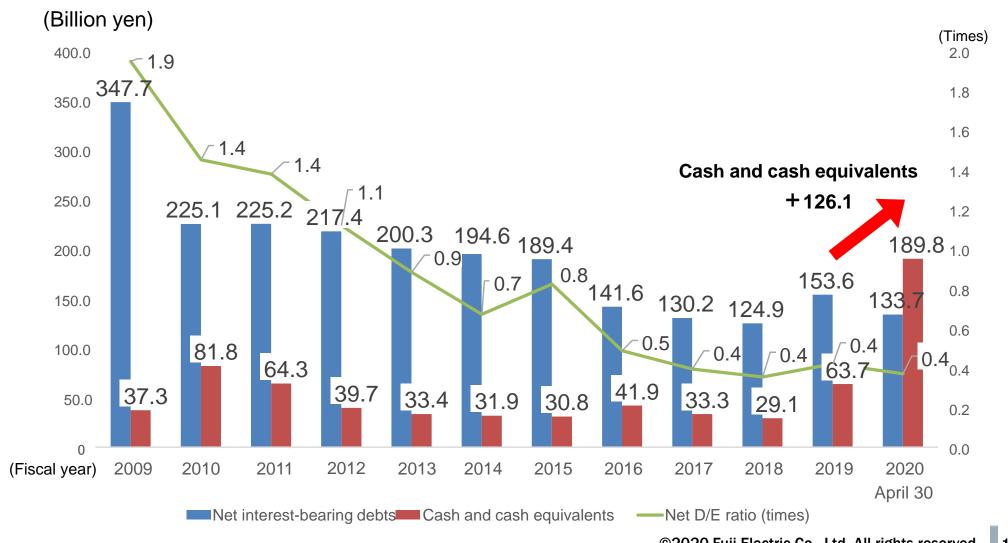
Dividends decided based on consolidated results, R&D and capital investment plans, and economic outlooks with basic policy of issuing stable, continuous dividends from a medium-to-long-term perspective



(Reference) Net Interest-Bearing Debt, Cash and Cash Equivalents, and Net D/E Ratio



Sufficient liquidity secured to safeguard against further economic decline



Summary of Consolidated Financial Results for 4Q FY2019 (YoY Comparison)



(Billion yen)

	4Q FY2018	4Q FY2019	Change
Net Sales	292.7	288.9	-3.8
Operating Income/Loss	35.5	25.7	-9.8
Ordinary Income/Loss	37.0	26.8	-10.2
Net Income Attributable to Owners of Parent	23.9	18.5	-5.4

	4Q FY2018		4Q FY2019		Change	
	Net Sales	Operating Income/ Loss	Net Sales	Operating Income/ Loss	Net Sales	Operating Income/ Loss
Power Electronics Systems Energy	80.4	9.0	71.8	7.6	-8.6	-1.3
Power Electronics Systems Industry	109.7	15.1	113.1	15.4	3.4	0.4
Electronic Devices	33.5	3.9	34.8	0.8	1.3	-3.1
Food and Beverage Distribution	31.9	2.6	26.7	0.7	-5.1	-1.8
Power Generation	35.9	5.2	40.3	1.2	4.4	-4.1
Others	16.3	1.0	15.1	1.0	-1.2	-0.1
Elimination and Corporate	-15.0	-1.3	-13.0	-1.0	2.1	0.2
Total	292.7	35.5	288.9	25.7	-3.8	-9.8



■Low-voltage inverters amount of orders received

•	4Q	4Q	Full-year
	QoQ	YoY	YoY
All	-4%	-14%	-14%
Japan	11%	2%	-7%
Overseas	-18%	-27%	-20%

■Semiconductors amount of orders received

	4Q	4Q	Full-year
	QoQ	YoY	YoY
All	-4%	12%	5%
Automobiles	9%	24%	20%
Industrial Discrete	-6%	0%	-12%
Devices	-0 /0	U 70	-12/0
Industrial Modules	-12%	7%	2%



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