

# Consolidated Financial Results for FY2017

April 27, 2018 Fuji Electric Co., Ltd.

### **Summary of Consolidated Financial Results for FY2017** (YoY Comparison)



### Record highs for operating income, operating margin and ordinary income

(Billio	า yen)	
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	FY2016	FY2017	Change
Net Sales	837.8	893.5	55.7
Operating Income/Los	s 44.7	56.0	11.3
(Operating Margin)	(5.3%)	(6.3%)	(0.9%)
Ordinary Income/Loss	46.3	56.0	9.8
Extraordinary Income/Loss	17.6	0.8	-16.9
Income/Loss before Income Taxes	63.9	56.8	-7.1
Income Taxes	18.9	14.8	-4.1
Net Income Attributable Non-controlling Interest	/ / /	4.2	0.2
Net Income Attributable Owners of Parent	to 41.0	37.8	-3.2
(Average Exchange Rate)			(Yen)
US\$	108.38	110.85	2.47
EURO	118.79	129.70	10.91
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US\$	108.38	110.85	2.47			
EURO	118.79	129.70	10.91			
RMB	16.11	16.75	0.64			
(Very and Data Difference , the and of the provious fiscal year — the and of fiscal year) (Very						

(Year-end Rate Difference : the end	ar) (Yen)		
US\$	112.68→112.19	112.19→106.24	-5.46
EURO	127.70→119.79	119.79→130.52	18.64
RMB	17.39→16.29	16.29→16.92	1.73

#### **Net Sales**

Loss on translation of earnings of overseas subsidiaries -0.5 Demand increase 56.2

#### Operating Income/Loss

Increase in sales volumes Exchange rate effect		Increase in fixed cost Cost reduction, others	-5.0 -4.9
	21.1		-9.8

#### Non-operating Income/Loss

Net interest expense	0.2	( 0.7 →	-2.1 )
Foreign exchange losses	-1.8	( -0.3 →	
Others	0.1	( 1.2 →	
	-1.5	1.6	0.1

#### Extraordinary Income/Loss

Gain on sales of investment securities	-17.2	(18.8	$\rightarrow$ 1.7 )
Loss on valuation on investment securit	ies -0.5	(-0.2	$\rightarrow$ -0.8 )
Impairment loss	1.4	(-1.4	$\rightarrow$ 0.0 )
Others	-0.6	( 0.4	$\rightarrow$ -0.2 )
	-16.9	(17.6	→ 0.8 )

# Net Sales and Operating Income by Segment for FY2017 (YoY Comparison)



# Large increases in sales and income centered on Power Electronics Systems—Industry Solutions and Electronic Devices

	FY2016		FY2	017	Change	
	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss
Power Electronics Systems  — Energy Solutions	218.7	13.7	224.1	14.7	5.4	0.9
Power Electronics Systems  — Industry Solutions	286.0	13.9	315.9	18.3	29.8	4.3
Power and New Energy	93.8	7.5	96.9	5.5	3.0	-2.0
Electronic Devices	118.5	8.0	126.9	13.7	8.4	5.7
Food and Beverage Distribution	109.6	6.0	117.8	6.2	8.2	0.2
Others	59.1	2.1	60.4	2.9	1.3	0.8
Elimination and Corporate	-48.0	-6.6	-48.4	-5.3	-0.5	1.3
Total	837.8	44.7	893.5	56.0	55.7	11.3

# **Business Results by Segment for FY2017**

(YoY Comparison) ①



	(Billion yer						
		FY2016	FY2017	Change	Overview		
Licigy	Net Sales	218.7	224.1	5.4	Energy Management  Decrease in net sales primarily due to a decline in smart meter sales volumes while operating results were relatively unchanged due to the benefits of cost reduction efforts  Transmission and distribution systems  Increase in net sales due to contributions from large-scale power and industrial field orders from overseas, but decrease in operating results as a result of a less favorable sales mix		
	Income/Loss	Operating 13.7	14.7	0.9	Power supply systems  Decrease in net sales due to reduced demand for power conditioning systems for use in solar power generation systems, but improved operating results due to the benefits of cost reduction efforts		
ii dadii	Net Sales	286.0	315.9	29.8	Factory automation Increase in net sales and operating results due to strong conditions in Japan and China centered on markets for inverters and factory automation components  Process automation Increase in net sales and operating results because of the brisk replacement demand seen in the Japanese market  Environmental and social solutions		
	2	Operating 13.9	18.3	4.3	Increase in net sales and operating results as a result of higher demand for electrical equipment for railcars in Asia and other regions  Equipment construction  Increase in net sales following strong performance in air-conditioning equipment and electricity and information distribution operations, but decrease in operating results as a result of a less favorable sales mix  IT solutions  Increase in net sales and operating results due to increases in orders from the academic sector and large-scales orders from the public sector		

# **Business Results by Segment for FY2017**

(YoY Comparison) ②



(Pillion yon)

	(Billion yen)									
		FY2016	FY2017	Change	Overview					
Power and I	Net Sales	93.8	96.9	3.0	Increased sales for thermal power generation systems primarily due to large-scale domestic orders, decreased sales for renewable energy systems due to decline in large-scale orders for					
New Energy	Operating Income/Loss	7.5	5.5	-2.0	hydro power and solar power generation systems, deterioration of operating results due to a lefavorable sales mix					
Electronic	Net Sales	118.5	126.9	8.4	Increase in net sales and operating income as a result of solid demand from the automotive field coupled with the increased demand for power semiconductors from industrial fields, which was a					
Devises	Operating Income/Loss	8.0	13.7	5.7 Exchange rate effect +0.8	result of rising automation, labor saving, and energy saving needs in the Chinese and Japa markets					
Distribution	Net Sales	109.6	117.8	8.2	Vending machine  Although the revision of customers' plans caused performance in the Chinese market to remain around the same level as in the previous fiscal year, increase in net sales and operating results due to higher demand from customers in the Japanese market					
oution	et Sales   Operating   Income/Loss	6.0	6.2	0.2	Store distribution Increase in net sales following a rise in demand for store equipment for convenience stores, but decrease in operating results as a result of a less favorable sales mix					

# Domestic and Overseas Net Sales and Net Sales by Overseas Area for FY2017 (YoY Comparison)



Ratio	o of overseas	sales										
24%		24%		FY2016	FY2017	Change	Energy Solutions Industry Solutions	+7.8				
	+55.7	893.5					Power and New Energy Electronic Devices	-3.8 +4.9				
837.8 <b>205.0</b>	Overseas	218.7	Overseas	205.0	218.7	13.7	Food and Beverage Distribution	+0.4				
	+13.7		Asia and Others	106.1	110.9	4.8 <sup>-</sup>	Energy Solutions Industry Solutions Power and New Energy Electronic Devices	+4.6 +0.4 -2.6 +2.3				
632.7	Japan	•	674.7	674.7	674.7	674.7	China	67.5	75.0	7.5	Industry Solutions Electronic Devices	+2.3 +2.6 +2.3
	+42.0		Europe	16.6	17.6	1.0	Food and Beverage Distribution	+0.2				
FY2016	5	FY2017	Americas	14.8	15.2	0.4						

# Summary of Consolidated Financial Results for FY2017 (Comparison with Forecasts)



(Billion yen)

	FY2		
	Forecasts (Jan. 29, 2017)	Results	Change
Net Sales	875.0	893.5	18.5
Operating Income/Loss	53.0	56.0	3.0
Ordinary Income/Loss	51.0	56.0	5.0
Net Income Attributable to Owners of Parent	31.0	37.8	6.8
(Average Exchange Rate)			(Yen)
US\$	110.03	110.85	0.82
EURO	125.15	129.70	4.55
RMB	16.41	16.75	0.34
(Year-end Rate Difference : the end	(Yen)		
US\$	112.19→105.00	112.19→106.24	1.24
EURO	119.79→115.00	119.79→130.52	15.52
RMB	16.29→15.7	16.29→16.92	1.22

#### **Net Sales**

Gain on translation of earnings of overseas subsidiaries 7.8 Demand increase excluding exchange rate effect 10.7

### Operating Income/Loss

Increase in sales and production

# **Summary of Consolidated Financial Results by Segment for FY2017 (Comparison with Forecasts)**



	FY2017					
	Fored (Jan. 29		Results		Change	
	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss	Net Sales	Operating Income/Loss
Power Electronics Systems — Energy Solutions	220.0	14.6	224.1	14.7	4.1	0.1
Power Electronics Systems — Industry Solutions	308.9	18.5	315.9	18.3	7.0	-0.2
Power and New Energy	98.0	5.3	96.9	5.5	-1.1	0.2
Electronic Devices	122.4	12.8	126.9	13.7	4.5	0.9
Food and Beverage Distribution	116.0	6.5	117.8	6.2	1.8	-0.3
Others	58.9	2.0	60.4	2.9	1.5	0.9
Elimination and Corporate	-49.2	-6.7	-48.4	-5.3	0.8	1.4
Total	875.0	53.0	893.5	56.0	18.5	3.0

### **Consolidated Balance Sheet at the End of FY2017**



	Assets			
		3/31/17	3/31/18	Change
	Cash and time deposit	42.0	33.4	-8.7
	Notes and account receivables, trade receivables	269.7	287.1	17.4
	Inventories	142.4	149.8	7.3
	Other current assets	58.3	66.0	7.7
То	tal current assets	512.5	536.2	23.8
	Tangible fixed assets	173.5	174.6	1.1
	Intangible fixed assets	20.5	19.3	-1.2
	Investments and other assets	180.0	188.6	8.5
Tot	al long-term assets	374.1	382.5	8.4
De	ferred assets	0.1	0.1	0.0
Tot	al assets	886.7	918.9	32.2
Net interest-bearing debt <sub>*1</sub>		141.6	130.2	-11.4
Net D/E ratio%2 (times)		0.5	0.4	-0.1
Equity ratio		32.8%	36.0%	3.1%

Liabilities and Net Assets		pilities and Net Assets		(B	illion yen)
			3/31/17	3/31/18	Change
		Notes and account payables, trade payables	165.3	184.0	18.7
		Interest-bearing debts	151.2	128.3	-22.9
		Lease obligations	32.2	35.2	3.0
		Other liabilities	214.0	204.7	-9.3
Т	ota	al liabilities	562.8	552.3	-10.5
		Capital stock	47.6	47.6	-
		Capital surplus	46.0	46.0	0.0
		Retained earnings	166.3	195.5	29.2
		Treasury stock at cost	-7.2	-7.3	-0.0
	S	Shareholders' equity	252.6	281.8	29.2
		Accumulated other comprehensive income	38.6	48.8	10.2
	N	Non-controlling interests	32.6	35.9	3.3
Te	Total net assets		323.9	366.5	42.7
To	Total liabilities and net assets		886.7	918.9	32.2

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

<sup>※2</sup> Net D/E ratio: Net interest-bearing debt ÷ Shareholder's equity

### **Consolidated Cash Flow for FY2017**



	FY2016	FY2017
I Cash Flows from Operating Activities	58.2	53.1
II Cash Flows from Investing Activities	9.7	-14.6
I + II Free Cash Flow	67.9	38.6
Ⅲ Cash Flows from Financing Activities	-56.1	-46.9

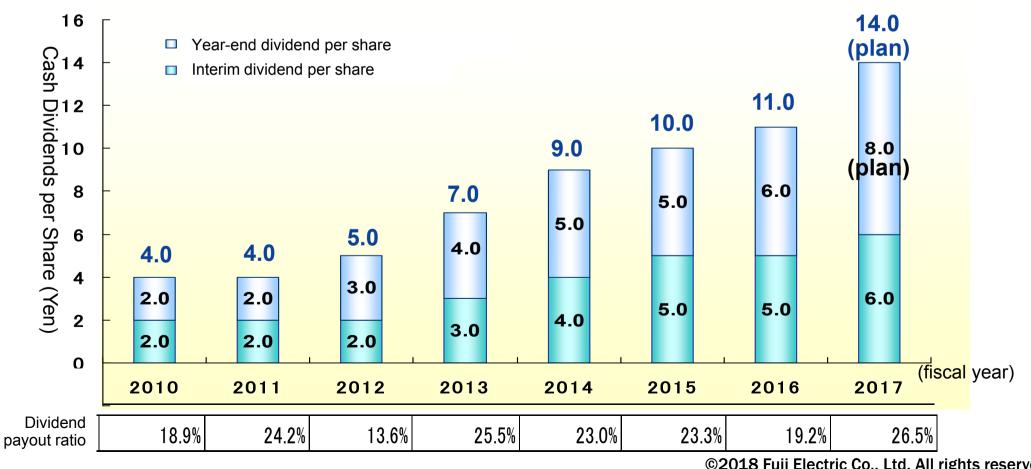
Proceeds from sales of investment securities		
FY2016	FY2017	
33.3	2.7	

IV	Cash and Cash Equivalents at End of Year	41.9	33.3
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# **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



# **Supplementary Materials**



### ■ Breakdown of Electronic Devices Sales

(Billion yen)

	FY2016	FY2017
Semiconductors	97.0	107.5
Magnetic Disks	21.5	19.4
Total	118.5	126.9

### ■Distribution of Semiconductor Sales by Field

	FY2016	FY2017
Industrial	46%	48%
Automotive	28%	27%
Consumers and others*	26%	25%

<sup>\*</sup> Including photoconductors



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