

# Financial Results - For the First Half of FYE March 2018 -

## November 13, 2017 Meiji Holdings Co., Ltd.





- 1. Overview for the First Half
- 2. Outlook for the Second Half and Full-year

- Business forecasts and other forward-looking statements are based on information available at the time of the release of this presentation and reasonable assumptions made by the Company. Actual results could differ materially from forecasts due to various factors.
- Although this material includes information concerning pharmaceutical products (including those currently under development), such descriptions are not intended to advertise the products or provide any medical advice.



### 1. Overview for the First Half

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#### H1 Summary - FYE March 2018

		FYE March 2017	FYE March 2018	FYE March 2018		
		H1 Results	H1 Plan	H1 Results	Change vs. Plan	YoY Change
	Net sales	606.7	609.0	611.4	+0.4% +2.4	+0.8% +4.7
	Operating income	37.3	41.4	45.1	+9.0% +3.7	+20.9% +7.8
S	Op. income margin	6.2%	6.8%	7.4%	+0.6pt	+1.2pt
Holding	Net income attributable to shareholders of parent company	24.3	26.0	31.4	+20.9% +5.4	+29.2% +7.1
Meiji	EPS	165.20 yen	178.55 yen	216.33 yen	+37.78 yen	+51.13 yen
	Cash dividends per share	45.00 yen	57.50 yen	57.50 yen	—	+12.50 yen
	Interest bearing debt	144.4		139.6		-4.8
	Capital expenditures	23.3	33.2	34.8	+1.6	+11.5

- Net sales grew steadily as planned
- Operating income grew favorably and exceeded the plan: succeeded in cost control, foreign exchange gains, and gains from sale of fixed assets

Food

Operating Income Increased Year-on-Year Despite Favorable Results in the Previous Year



(JPY bn) FYE March 2018 FYE March 2017 FYE March 2018 Change vs. H1 Results H1 Plan H1 Results YoY Change Plan +0.6% -0.2% Net sales 535.2 531.0 534.2 Food +3.2-1.0 +5.4%+5.4% Operating income 38.8 38.8 40.9 +2.1+2.0YoY Change in Operating Income [YoY Change] (H1 – FY3/17) (H1 - FY3/18) (JPY bn) Yogurt +5.7% -2.5% H1 Results --**Probiotics** +17.5%+2.2%38.8 FYE March 2017 : Sales decline – Net sales of some products decreased -0.0 YoY due to a huge increase in the previous year Increase in raw materials cost: -1.0 : Increase in COGS\* -1.3 Other cost increase: -0.3 : Decrease in cost by improving shipping +3.0efficiency, and decrease in promotion expenses +0.4 : Sales expansion at overseas subsidiaries H1 Results --40.9 FYE March 2018 \* COGS: Costs of goods sold

Pharma

H1 Results --

FYE March 2018

Significant Increase in Income – Made a One-off Payment in FYE March 2017, Receipted Milestone Revenue in FYE March 2018



(JPY bn)

		FYE March 2017 H1 Results	FYE March 2018 H1 Plan	FYE March 2018 H1 Results	Change vs. Plan	YoY Change
rma	Net sales	72.1	79.0	77.7	-1.5% -1.2	+7.8% +5.6
Pha	Operating income	-1.3	2.7	4.3	+61.3% +1.6	 +5.6



- : Sales growth in *Reflex* and newly launched products, and milestone revenue
- : Decrease in COGS\*, and reverse impact on increased promotion expenses (incl. one-off payment) during the 1st half of the previous year
- : Change in income at subsidiaries, etc.

\* COGS: Costs of goods sold

4.3



## 2. Outlook for the Second Half and Full-year

#### Summary - FYE March 2018

		FYE March 2017 Results	FYE March 2018 Initial Plan	FYE March 2018 Revised Plan	YoY Change
	Net sales	1,242.4	1,261.0	1,262.3	+1.6% +19.9
	Operating income	88.3	94.5	96.5	+9.2% +8.1
	Op. income margin	7.1%	7.5%	7.6%	+0.5pt
Holdings	Net income attributable to shareholders of parent company	60.7	61.0	64.5	+6.2% +3.7
<u>Meiji Ho</u>	EPS	413.11 yen	414.56 yen	443.88 yen	+30.77 yen
Š	Cash dividends per share	110 yen	115 yen	115 yen	+5 yen
	Dividend ratio	26.6%	27.7%	25.9%	-0.7pt
	ROE	14.2%	13.2%	13.9%	-0.3pt
	Capital expenditures	50.4	66.9	71.0	+20.6

- Revised plan reflecting favorable H1 results
- Key for the success Q3 result, huge contributor in annual profit

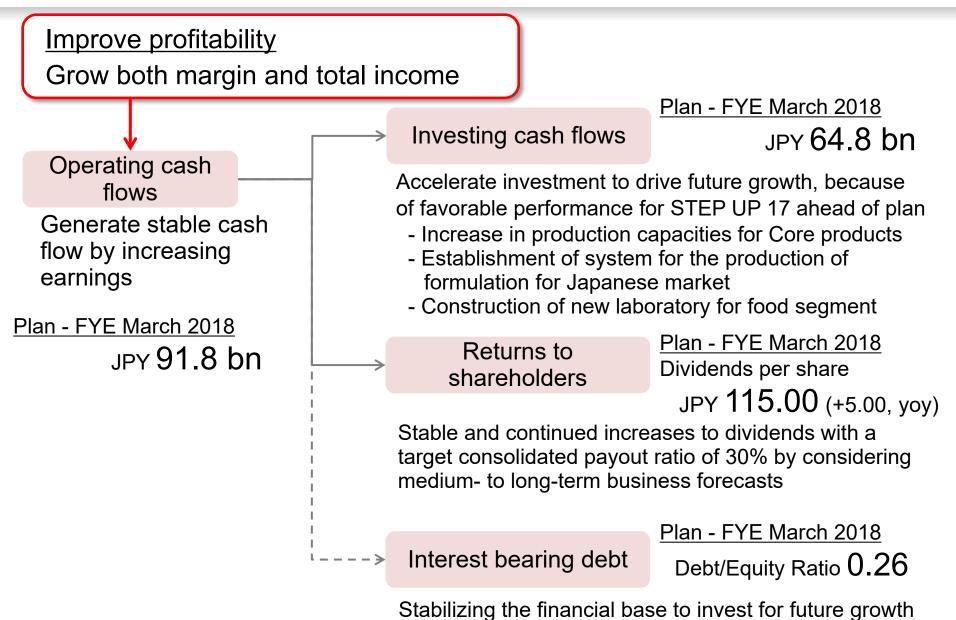
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(Note 1) The initial plan figures were announced on May 12, 2017. The revised plan figures were announced on November 8, 2017.
(Note 2) The repurchase of own shares was announced on February 7, 2017. The period of repurchase was from February 8 to July 14. The above ROE for FY3/17 is calculated by reflecting treasury shares acquired by the end of March 31, 2017. Also, ROE for FY3/18 is calculated by reflecting shares by July 14, 2017.



#### Use of Cash Flows







Food

Operating income

## Grow in Sales of Domestic Core Products and International Business, and Reduce Cost

82.9

meiji

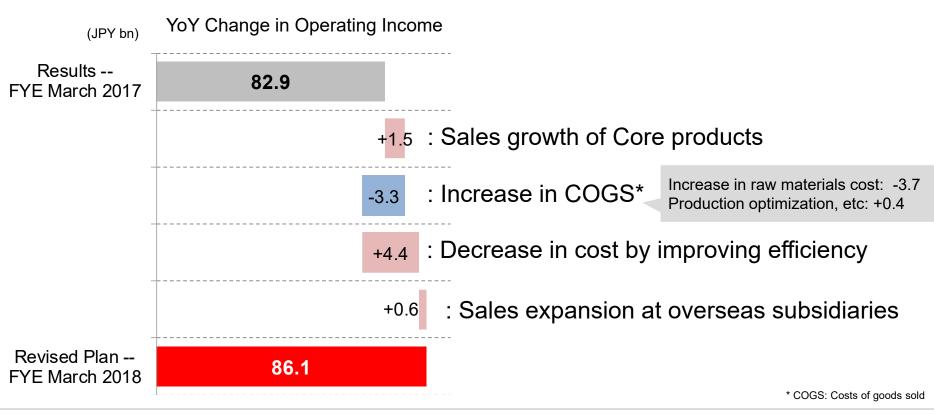
+3.8%

+3.2

86.1

				(JPY bn)
	FYE March 2017	FYE March 2018	FYE March 2018	
	Results	Initial Plan	Revised Plan	YoY Change
Net sales	1,082.1	1,087.0	1,090.2	+0.8% +8.1

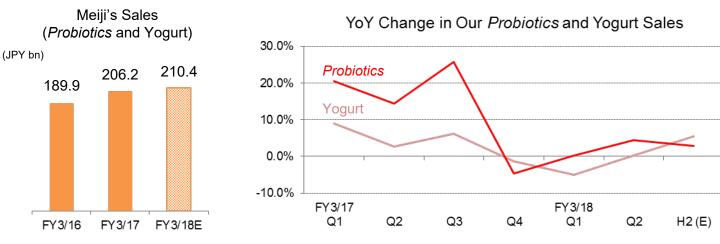
84.0



(Note) The initial plan figures were announced on May 12, 2017. The revised plan figures were announced on November 8, 2017

#### **Steadily Grow Sales of** *Probiotics* and Yogurt





[Yogurt market]

- Expanded in FY3/17 --Increase in media exposure of yogurt's health benefits attracted casual consumers
- Temporary market shrink in FY3/18 following major market expansion during FY3/17

- Probiotics (Functional yogurt):
   Overcome brand specific issues
- LG21
  - Start new marketing activities with the phrase, *Lactobacillus effective in stomach* Convey benefit of *Lactobacillus OLL2716*
- R-1
  - Launch 3 products in the second half
  - Expand sales through vigorous marketing

• Yogurt

Pursue value of products, not price

Meiji Bulgaria brand

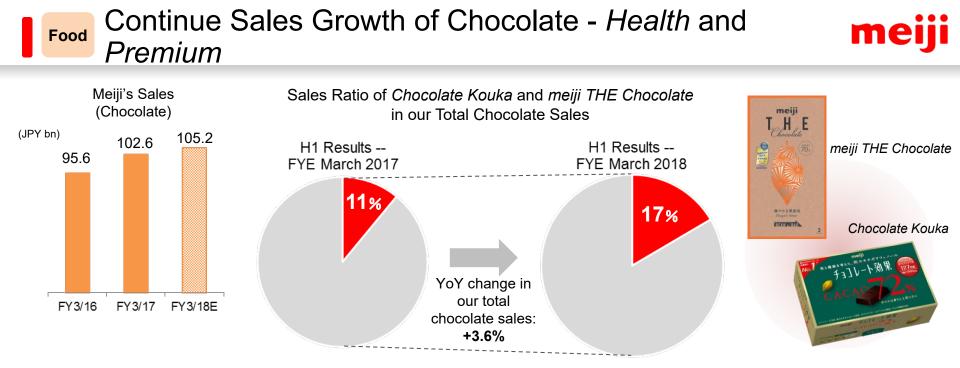
Promote health benefits of FOSHU\* labeled products; plain and drinking yogurt

 Expand demand by proposing new consumption opportunities



\* FOSHU: Foods with special healthy qualities approved by Japanese authorities

(Our website)



- Improved product mix in chocolate products
   Significant increase in sales of Chocolate Kouka and meiji THE Chocolate
- Expanding production capacities for further sales growth Forecasting strong demand in *Health* and *Premium* categories
- Meiji drives the market
   Bean to Bar Differentiate products using Meiji's strength

#### Bean to Bar - Meiji's strength



#### **Proc**urement

- Procure variety of cocoa beans
- Sustainable procurement





Competitive

products

#### **R&D** and Production

- Years of research activities on health benefits of cocoa beans (Cacao Polyphenols)
- Integrated production; cocoa bean selection, fermentation, roasting, and molding

#### Brand awareness

Meiji chocolate, best of the best

### <sup>Food</sup> Change the Packaging for Drinking Milk



me

Net volume:

900mL

Expanded sales area

Western and central Japan

of some areas)

(with the exception

- Start from Kyushu in September 2016
- Chubu area from October 2017 and Kanto area from November

Net volume: 1000mL

- Sales grew steadily
  - Accepted by consumers for its tastiness and convenience
  - Establish strong presence in Chubu and Kanto area
- Invested in improving production lines for new packaging and marketing activities

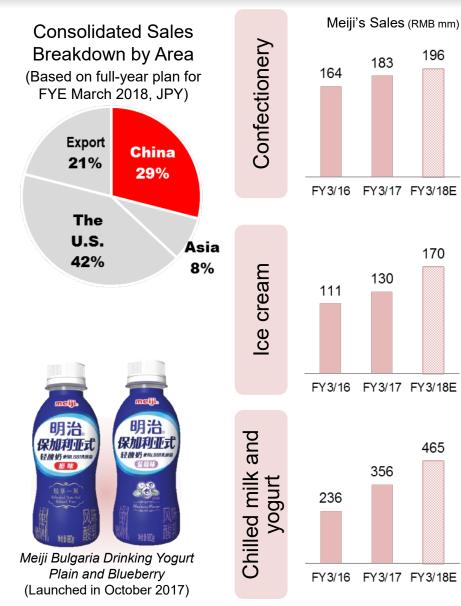
#### Business in China – Realize Solid Growth with Profit Food Increase

196

170

465





- Sales increased in chocolate products
- Focus business resources in developing sales in Shanghai, Guangzhou and Beijing
- Enhance promotional activities and expand sales area
- Control cost thoroughly during the off-season
- Chilled milk
  - Favorable sales in convenience stores
  - Expand sales area

#### Yogurt

 Grow sales of plain yogurt steadily, in spite of harsh competition with local and foreign manufacturers

# Establish Integrated R&D System and Create Unique Values



#### Meiji Innovation Center (in Hachioji, Tokyo)



- Complete in November 2017
- Complete integration by March 2018
- Investment: JPY 20.0 bn

Main Research Domain Criteria

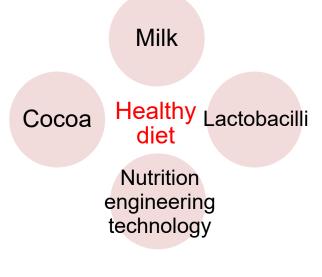
Confectionery

Odawara

Research Lab.

Tsurugashima Research Lab.

Milk, lactobacilli



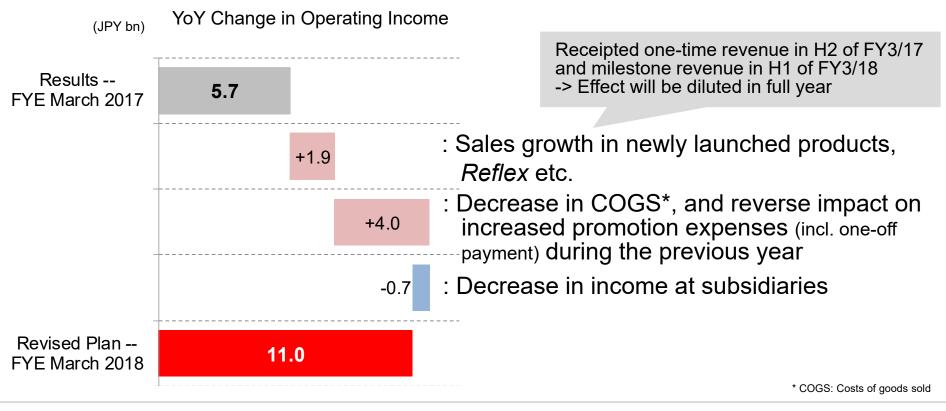
- Integrate all research and development functions in Hachioji
  - Product development, food science research, production technology and quality science research
- Review organization in R&D division
  - Accelerate product development with fresh and long-term perspective
- Activate communications among researchers and laboratories
  - Build research team based on the subject
  - Shorten development period

#### Pharma Steady Sales Growth and Further Low-Cost Operation



(JPY bn)

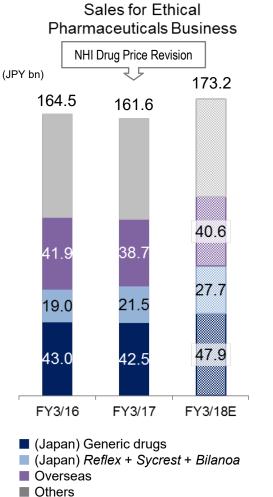
			FYE March 2018	FYE March 2018	
		Results	Initial Plan	Revised Plan	YoY Change
rma	Net sales	161.6	175.6	173.2	+7.2% +11.6
Pha	Operating income	5.7	11.0	11.0	+90.3% +5.2



(Note) The initial plan figures were announced on May 12, 2017. The revised plan figures were announced on November 8, 2017

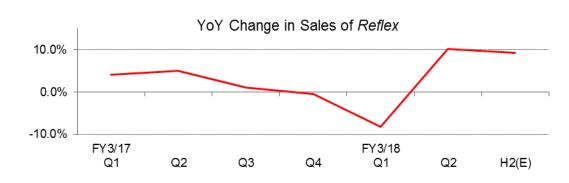
Pharma Steady Sales Growth Focusing Mainstay Brand-name Drugs and Generic Drugs in Japan



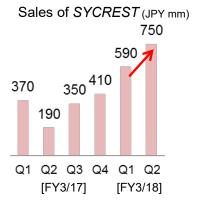


#### • REFLEX, Antidepressant drug

Maximize product value using latest evidence for patients in Japan



- SYCREST, Antipsychotic drug
  - Approved for long-term prescription on June 1, 2017
  - Expand presence Increase number of prescriptions in 2nd year of sales

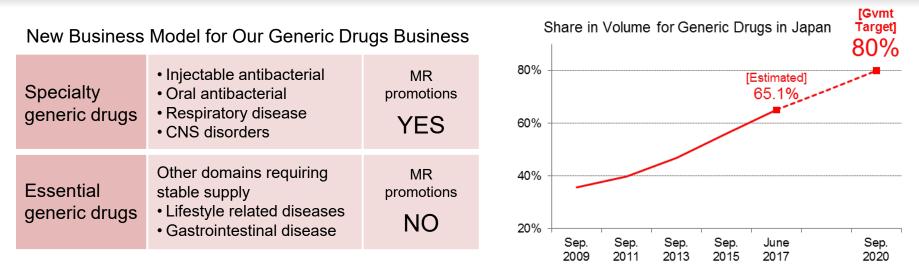


 BILANOA, Drug for allergic disease, Approve for long-term prescription in December 2017

(Note) Net sales for the parent company export business and net sales (after elimination) from overseas subsidiaries subject to the scope of consolidation are indicated as above sales.

#### Steady Sales Growth Focusing Mainstay Brand-name Drugs and Generic Drugs in Japan

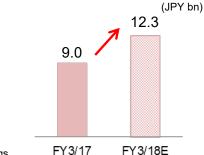




• TAZOPIPE, Antibacterial drug

(Source) Ministry of Health, Labour and Welfare

- Injectable antibiotics in Infectious Disease; one of our focus therapeutic area
  - Our presence in this area is solid with our successful Fusion Strategy\*
  - We launched *SULBACILLIN* and *MEROPENEM* etc., as well as *TAZOPIPE*
- · Grew sales substantially due to increased use of generic drugs
- Manufacture in PT. Meiji Indonesia



Sales of SULBACILLIN, MEROPENEM and TAZOPIPE

\* Fusion Strategy: Our medical reps promote both prescription drugs and generic drugs

## Decrease production cost for generic drugs over time to prepare for upcoming drug price reduction

#### Started Selling Generic Drugs Manufactured in Medreich meiji on Schedule in Japan

Our Worldwide Drug Production for Japanese Market



- 1. PT. Meiji Indonesian Pharmaceutical Industries (Est. 1974)
  - Started to export ethical pharmaceuticals to Japan in 1994
  - Manufacturing penicillin drug after expanding facility
  - Contract manufacturer for major pharmaceutical companies (CMO)
- 2. Thai Meiji Pharmaceutical (Est. 1979)
  - Started to export ethical pharmaceuticals to Japan in 2004
  - Manufacturing generic drugs such as *Amlodipine*
- 3. Medreich (Subsidiary since 2015)
  - Started providing 4 generic drugs in October 2017
  - Expand product lineups mainly in lifestyle related diseases and digestive diseases



(Medreich Unit 7)

- Supply high quality and competitive products stably
- Has manufacturing capacity of 3 billion tablets/year for Japanese market
  - Manufacture in low cost
  - Expand B to B transactions with Japanese GE companies

## Establish Quality Control System Comply with Japanese meij





## Appendix

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#### H1 Results - FYE March 2018

(JPY bn)

meiji

	Consolidated					
	H1 Results	YoY Change	Main Factors for Change			
Net sales	611.4	+0.8% +4.7	— (cf. Page 5-6)			
Operating income	45.1	+20.9% +7.8	- (ct Pade b <sub>-</sub> 6)			
Non-operating income	1.9	+39.8% +0.5	<ul> <li>Change in equity in income of affiliates (+0.4, yoy)</li> <li>[H1 for FY3/17] Equity in losses of affiliates (0.1)</li> <li>[H1 for FY3/18] Equity in income of affiliates (0.3)</li> </ul>			
Non-operating expenses	0.9	-63.9% -1.6	- Change in impact from foreign exchange (+1.7, yoy) [H1 for FY3/17] Foreign exchange losses (1.6)			
Ordinary income	46.1	+27.8% +10.0				
Extraordinary income	3.3		related to the transfer of fixed assets - Loss on sales of shares subsidiaries and associates (+0.4): liquidation of Meiji-Dairy Trading Shanghai has been completed.			
Extraordinary losses	2.6	+3.7% +0.0	<ul> <li>Decrease in loss on disaster (-1.2): the previous year results included losses on a subsidiary, Nihon Kanzume</li> <li>Increase in loss on disposal of property, plants and equipment (+1.0)</li> </ul>			
Income before income tax	46.8	+20.5% +7.9	—			
Income taxes-total	14.8	+2.3% +0.3				
Net income attributable to non- controlling shareholders	0.5	+1215.1% +0.5	_			
Net income attributable to shareholders of parent company	31.4	+29.2% +7.1	—			

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#### H1 Results - FYE March 2018: Analysis of Consolidated Operating Income



(JPY bn)



#### (Breakdown)

- \*1: **[Food]** Increase in raw materials costs: -1.0, Other cost increase: -0.3
- \*2: **[Food]** Decrease in promotion expenses: +2.6, Distribution optimization: +0.4
  - [Pharma] Decrease in promotion expenses: +3.1, Other cost reduction: +0.7

#### Financial Position as of September 2017



	Results		
	as of Sep. 2017	YoY Change	Main Factors for Change
Current assets	387.7		<ul> <li>Increase in notes and accounts receivable (+10.8)</li> <li>Increase in inventories (+8.7): for raw materials, newly launched drugs, etc</li> </ul>
Fixed assets	531.2	+4.9% +25.0	<ul> <li>Increase in property, plants and equipment (+18.0): for production capacity expansion, construction of a new laboratory, etc.</li> <li>Increase in investment securities (+8.1): valuation at market price</li> </ul>
Total assets	918.9	+4.0% +35.0	
Current liabilities	332.5	+5.8% +18.3	<ul> <li>Increase in short-term bank loans and commercial papers (CP), redemption of straight bonds (SB) (+8.6)</li> <li>Increase in notes and accounts payable (+8.2)</li> </ul>
Long-term liabilities	116.7	+3.8% +4.2	
Total liabilities	449.3	+5.3% +22.6	
Shareholders' equity	444.0		- Increase in retained earnings (+21.9) - Increase in treasury stock (-13.8)
Accumulated other comprehensive income	17.6	+36.6% +4.7	- Net unrealized holding gains or losses on securities (+4.7)
Minority interests	7.9	-3.6% -0.2	—
Total net assets	469.6	+2.7% +12.4	_
Interest bearing debt	139.6		- Redemption of SB #3 (10.0) - Issuance of SB #7 (10.0) - Issuance of CP (8.0)
Equity Ratio	50.2%	-0.6pt	_

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#### H1 Results - FYE March 2018: Cash Flows and Shareholders' **meiji** Return

			(JPY bn)
	Consolidated		
	H1 Results	YoY Change	Main Factors for Change
			- Increase in income before income taxes (+7.9)
Net cash flow from		i i	- Decrease in income taxes paid (+11.3)
operating activities	38.7	+15.0	- Increase in trade receivables (-18.8) and increase in trade payables (+8.9): impacted by a bank holiday as the end of the period
Net cash flow from	-32.6	-12.9	- Increase in payments for purchases of property, plants or equipment (-11.3): production capacity expansion of Core products, construction of a new laboratory and a new logistics site, etc.
investing activities			- Decrease in proceeds from sales of property, plants or equipment and intangible fixed assets (-1.8): the previous year results included proceeds from sales of an old factory site
Free cash flow	6.0	+2.0	_

Cash dividends per share	57.5 yen	+12.5 yen	—
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		First	First Half		Second Half		Full Year	
		Results	YoY Change	Plan	YoY Change	Plan	YoY Change	
	Net sales	611.4	+0.8% +4.7	650.8	+2.4% +15.2	1,262.3	+1.6% +19.9	
Meiji Holdings	Operating income	45.1	+20.9% +7.8	51.3	+0.4% +0.3	96.5	+9.2% +8.1	
eiji Ho	Op. income margin	46.1	+27.8% +10.0	51.4	-2.6% -1.3	97.5	+9.7% +8.7	
Σ	Net income attributable to shareholders of parent company	31.4	+29.2% +7.1	33.4	-8.4% -3.0	64.5	+6.1% +3.7	
Food	Net sales	534.2	-0.2% -1.0	556.0	+1.7% +9.1	1,090.2	+0.7% +8.1	
Fo	Operating income	40.9	+5.4% +2.0	45.2	+2.4% +1.0	86.1	+3.8% +3.1	
Pharma	Net sales	77.7	+7.8% +5.6	95.4	+6.6% +6.0	173.2	+7.2% +11.6	
Pha	Operating income	4.3	 +5.6	6.6	-7.0% -0.4	11.0	+90.3% +5.2	

#### Plan by Business in Food Segment - FYE March 2018 meiji

		First	Half	Secon	Second Half		Full Year	
		Results	YoY Change	Plan	YoY Change	Plan	YoY Change	
nd ed Dairy	Net sales	272.2	+0.9% +2.4	278.4	+1.3% +3.5	550.7	+1.1% +6.0	
Fresh and Fermented [	Operating income	24.6	+2.5% +0.5	28.2	+1.6% +0.4	52.8	+2.0% +1.0	
Processed	Net sales	91.9	-2.7% -2.5	87.2	-2.6% -2.3	179.1	-2.7% -4.8	
Proce	Operating income	4.0	-11.5% -0.5	3.0	+5.9% +0.1	7.0	-4.8% -0.3	
Confectionery	Net sales	69.9	+0.0% +0.0	92.6	+2.5% +2.2	162.5	+1.4% +2.2	
Confec	Operating income	7.2	+16.1% +1.0	12.0	-0.7% -0.0	19.3	+5.0% +0.9	
Nutritionals	Net sales	49.0	+1.2% +0.5	45.8	+5.9% +2.5	94.8	+3.4% +3.1	
Nutriti	Operating income	7.2	+3.1% +0.2	5.5	+21.0% +0.9	12.7	+10.1% +1.1	

#### Plan by Business in Food Segment - FYE March 2018 meiji

		First	First Half		Second Half		Full Year	
		Results	YoY Change	Plan	YoY Change	Plan	YoY Change	
Other	Net sales	181.2	+1.6% +2.8	178.9	-0.9% -1.6	5011/	+0.3% +1.1	
Oŧ	Operating income	3.0	+18.2% +0.4	2.7	-8.9% -0.2	5.8	+3.6% +0.2	
Elimination and Corporate Expenses	Net sales	-130.2	 -4.3	-127.1	 +4.8	-257.3	 +0.4	
Elimina and Co Expens	Operating income	-5.3	 +0.3	-6.3	 -0.1	-11.6	 +0.1	

## Plan - FYE March 2018: Analysis of Consolidated Operating Income

meiji

(JPY bn)

	Full-year			(By Segment)		
				Pharma	Other	
Results FYE March 2017	88.3		82.9	5.7	-0.3	
Due to increased/decreased sales		+3.4	+1.5	+1.9	_	
Changes in costs of goods sold		-3.3 (*1)	-3.3	0.0		
Changes in other SG&A expenses		+8.4 (*2)	+4.4	+4.0		
Other (incl. change in results of subsidiaries)		-0.4	+0.6	-0.7	-0.3	
Plan FYE March 2018	96.5		86.1	11.0	-0.6	

(Breakdown)

\*1: [Food] Increase in raw materials costs: -3.7, Production optimization and other cost reduction: +0.4

\*2: [Food] Decrease in promotion expenses: +3.2, Distribution optimization: +1.2

[Pharma] Decrease in promotion expenses: +0.8, Other cost reduction: +3.2

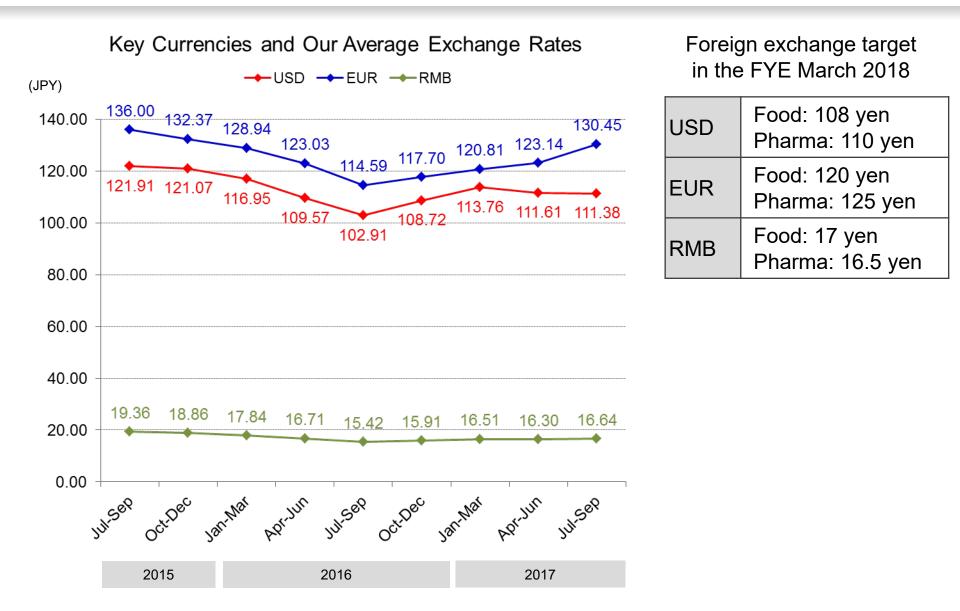
#### Plan - FYE March 2018: Cash Flows and Shareholders' Return



	Consolidated			
Plan		YoY Change	Main Factors for Change	
Net cash flow from operating activities	91.8	+10.0	- Increase in profits	
Net cash flow from investing activities	-64.8		- Increase in capital expenditures [Amounts] Food  59.9 bn (+15.5bn, yoy) Pharma 11.1 bn (+5.0bn, yoy)	
Free cash flow	27.0	-10.6	—	

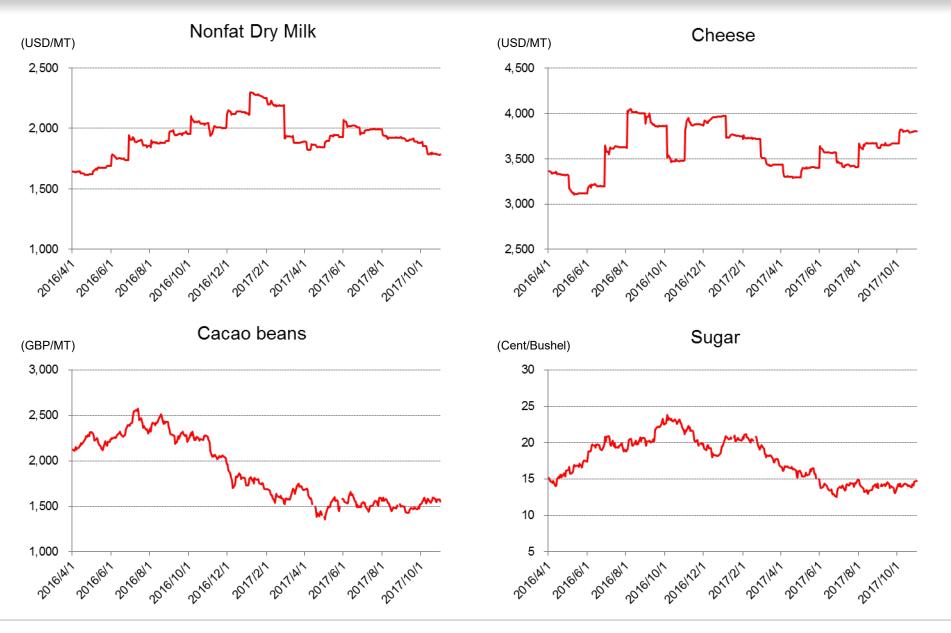
Cash dividends per share	115 yen	+5 yen	(2Q) 57.5 yen (Year-end) 57.5 yen
Payout ratio	25.9%	-0.7pt	—
ROE	13.9%	-0.3pt	—

#### Key Currencies and Our Average Exchange Rates



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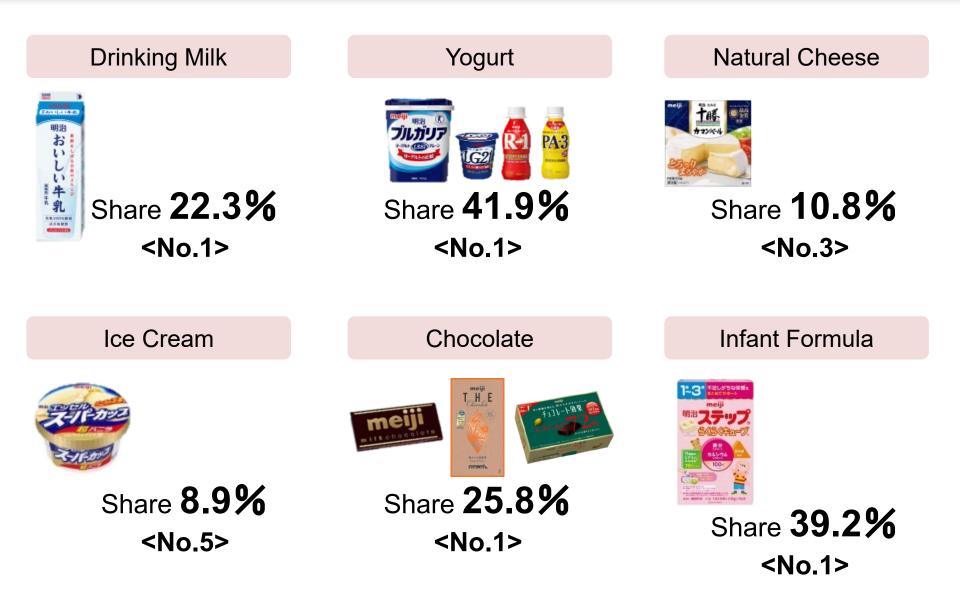
#### Market Trends in Imported Raw Materials Prices



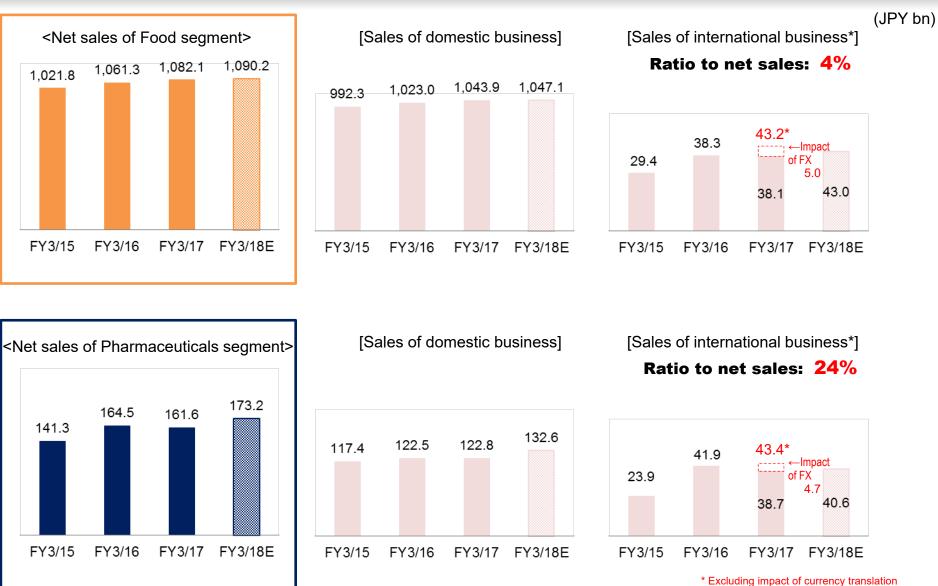
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#### Market Share of Our Main Products in Japan





#### Sales by Region



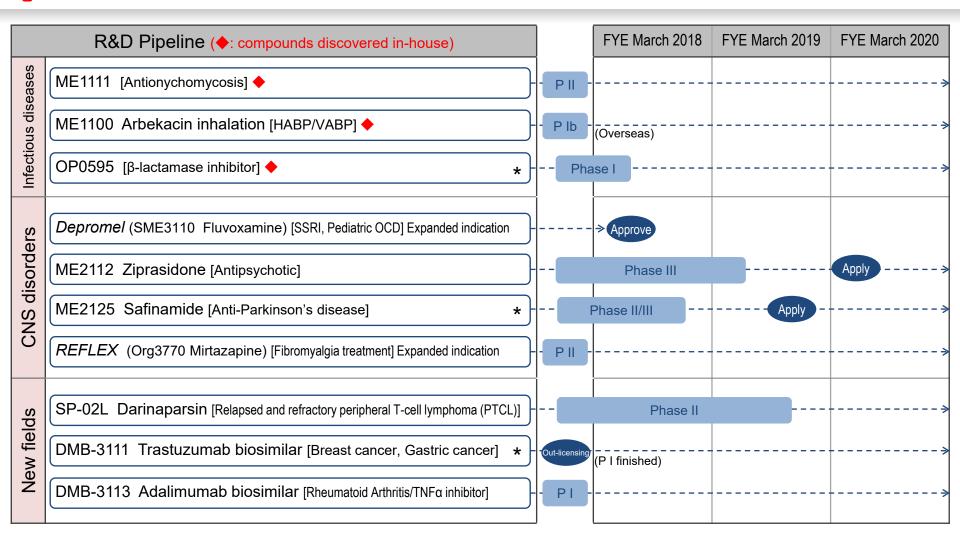
between FY3/16 and FY3/17

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(Note) Net sales for the parent company export business and net sales (after elimination) from overseas subsidiaries subject to the scope of consolidation are indicated as above sales.

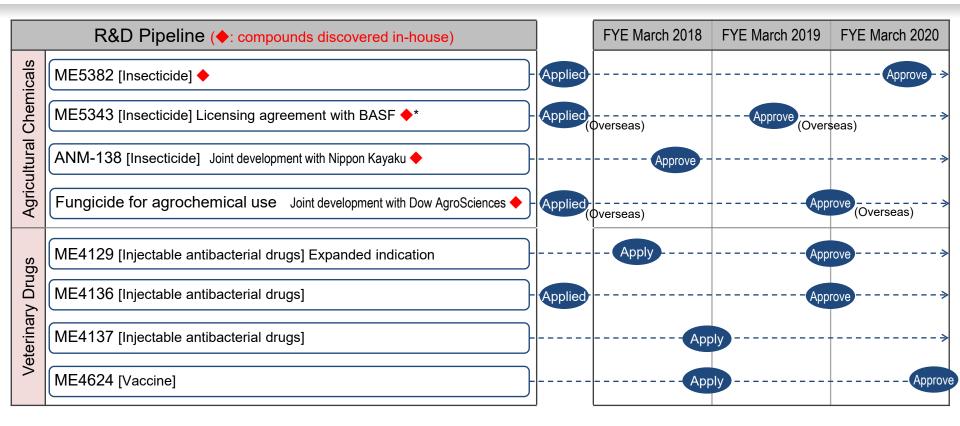
#### **R&D** Pipeline - Ethical pharmaceuticals





#### R&D Pipeline – Agricultural chemicals and veterinary drugs





\*Discovered in a research collaboration between Meiji Seika Pharma and The Kitasato Institute



# meiji

