# **Glico Group Financial Results**For the Fiscal Year ended March 31,2017

May 25, 2017 **EZAKI GLICO CO., LTD.**Securities Code - 2206

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# **Contents**

I. FYE March 2017 Earnings Report and Review of FYE March 2017 Core Initiatives
P. 3-17

II. FYE March 2018 Full-Year Earnings Forecast P. 18-31

(Supplemental Materials)
P. 32- 35

# I. FYE March 2017 Earnings Report and Review of FYE March 2017 Core Initiatives

# **Status of Net Sales and Income**

(Unit:100 million yen)

	FYE March'16		FYE March'17						
	Results	Forecast	- I - I		e from s period	Change from Forecast			
	Results	Torecast	Results	Amount	Change (%)	Amount	Change (%)		
Net sales	3,384	3,585	3,532	148	4.4	-53	-1.5		
Operating income	171	225	243	71	41.8	18	7.8		
Ordinary income	192	230	264	71	37.1	34	14.6		
Net income	139	160	181	42	30.5	21	13.4		

Note ) Forecasts are figures released on November 7, 2016 (same applies to all slides).

# **Status of Operating Income**

(Unit:100 million yen)

					•	, ,
	FYE March'16					
	Results	%	Forecast	%	Results	%
Net sales	3,384	100.0	3,585	100.0	3,532	100.0
Cost of sales	1,839	54.3	1,927	53.8	1,881	53.2
Gross profit	1,545	45.7	1,658	46.2	1,651	46.8
Freight and charges	300	8.9	314	8.8	304	8.6
Sales promotion	521	15.4	561	15.7	543	15.4
Advertising expenses	122	3.6	126	3.5	117	3.3
Salaries and benefits	282	8.3	283	7.9	280	7.9
Expenses and depreciation	150	4.4	148	4.1	165	4.7
SGA Total	1,374	40.6	1,433	40.0	1,409	39.9
Operating income	171	5.1	225	6.3	243	6.9

# Factors of increases (decreases) in operating income

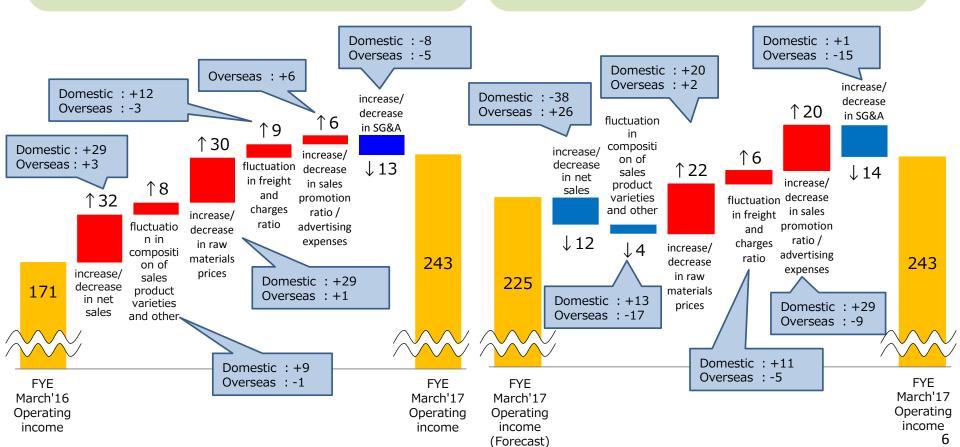
(Unit:100 million yen)

#### <FYE March 2017 (YoY)>

- ✓ Income increased by ¥3.2 billion thanks to increased net sales of ¥14.8 billion.
- Raw material costs declined thanks to yen appreciation and relative stability on raw materials markets, resulting in increased income of ¥3.0 billion.

#### <FYE March 2017 (vs. Plan)>

- ✓ Although income declined by ¥1.2 billion due to a ¥5.3 billion decline in net sales, lower raw materials costs resulted in increased income of ¥2.2 billion.
- ✓ The efficient use of sales and promotion budget in Japan resulted in increased income of ¥2.0 billion.



# **Status of Net Sales by Segment**

(Unit:100 million yen)

	FYE March'16	FYE March'17						
	Results	Forecast	Results	Chang Previous		Change from Forecast		
				Amount	Change	Amount	Change	
Total	3,384	3,585	3,532	148	4.4	-53	-1.5	
Confectioneries	1,212	1,203	1,211	-0	0.0	8	0.6	
(Of which, is domestic confectioneries)	765	<i>787</i>	776	11	1.4	-11	-1.4	
Ice Cream	810	914	924	114	14.1	10	1.1	
(Of which, is domestic ice cream)	810	906	916	106	13.0	10	1.1	
Milk and Dairy Products	978	991	949	-30	-3.0	-42	-4.3	
(Of which, is domestic milk and dairy products)	<i>978</i>	982	939	-39	-4.0	-43	-4.3	
Food Products	202	202	202	0	0.2	0	0.1	
Food Ingredients	102	109	104	2	1.9	-5	-4.4	
Other	80	165	142	61	76.4	-24	-14.3	
**Above figures for domestic and overs	eas segments							
Domestic	2,938	3,151	3,079	141	4.8	-72	-2.3	
Overseas	446	434	453	7	1.5	19	4.3	

<Reference>

China & Thailand results and forecasts are calculated by using the rates indicated below.

	FYE March '16	FYE March '17	FYE March '17
	Results	Forecast	Results
China	1CNY = ¥ 18.36	1CNY = ¥ 15.14	1CNY = ¥ 16.76
Thailand	1THB= ¥ 3.34	1THB = ¥ 2.91	1THB= ¥ 3.24

# **Status of Operating Income by Segment**

FYE March'16

(Unit: 100 million yen)

Change from

FYE March'17 Change from

	Results	Forecast	Results	Previous period		Forecast			
				Amount	Change	Amount	Change		
Total	171	225	243	71	41.8	18	7.8		
Confectioneries	92	91	105	13	14.6	14	15.9		
(Of which, is domestic confectioneries)	54	59	67	13	24.9	9	14.5		
Ice Cream	55	77	84	30	54.1	7	9.2		
(Of which, is domestic ice cream)	55	<i>7</i> 9	87	31	56.9	7	9.3		
Milk and Dairy Products	45	42	48	3	6.0	6	13.1		
(Of which, is domestic milk and dairy products)	45	42	47	2	4.6	5	13.0		
Food Products	1	6	8	7	653.6	2	31.3		
Food Ingredients	5	10	10	5	93.5	-0	-0.1		
Other	-27	-2	-13	14		-12			
**Above figures for domestic and overseas segments									
Domestic	134	194	206	73	54.4	12	6.1		
Overseas	38	31	36	-1	-3.2	6	18.5		
«Deference»									

<Reference>

China & Thailand results and forecasts are calculated by using the rates indicated below.

	FYE March '16	FYE March '17	FYE March '17	
	Results	Forecast	Results	
China	1CNY = ¥ 18.36	1CNY = ¥ 15.14	1CNY = ¥ 16.76	
Thailand	1THB= ¥ 3.34	1THB = ¥ 2.91	1THB= ¥ 3.24	

#### **FYE March 2017 Earnings Report and FYE March 2018 Targets**

# Impact of Raw Material Price Fluctuations on Costs

- ◆ Review of FYE March 2017: Although the price of sugars, meats, etc., rose compared to the previous year, the influence of price reductions for overseas milk products, almonds, etc. was significant, resulting in overall raw material cost reductions for the Group.
- ♦ FYE March 2018 targets: Although the cost of almonds are expected to decrease, due to the rise in the cost of dairy products, compared to the previous year, the Glico group shall be expecting a rise of 1.7 billion yen in the cost of raw materials.

(Unit: 100 million yen)

	FYE Ma Res	FYE March'18 Forecast	
	Change from Change from Previous period*1 Forecast*2		Change from Previous period*3
Group total (including overseas subsidiaries)	-30	-22	17

Note) includes impact of currency

<sup>\*1(</sup>FYE March 2017 actual unit price - FYE March 2016 actual unit price) × FYE March 2017 actual volume used

<sup>\*2(</sup>FYE March 2017 actual unit price - FYE March 2017 projected unit price) × FYE March 2017/2H actual volume used

<sup>\*3(</sup>FYE March 2018 projected unit price - FYE March 2017 actual unit price)  $\times$  FYE March 2018 projected volume used

# **FYE March 2017 Earnings Report and FYE March 2018 Targets**

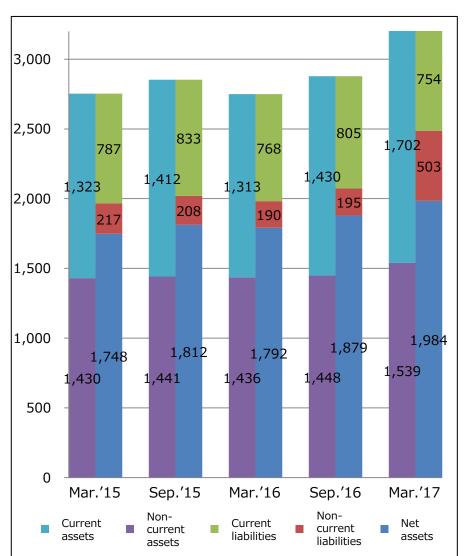
# Capital Investments, Depreciation, and R&D Expenditures

(Unit:100 million yen)

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	FYE Marabit C	FY			FYE Marrah 110	Total (FYE March'16~FYE March'18)		
	March'16 Results	Marc Forecast	Results		March'18 Forecast	Previous forecast		Change from Previous forecast
Confectioneries - Domestic	32	23	28		51	106	111	5
Confectioneries - Overseas	9	11	11		28	124	48	-76
Ice Cream - Domestic	76	108	114		78	359	268	-90
Ice Cream - Overseas	_	4	2		3	_	7	7
Milk and Dairy Products	18	11	12		21	77	50	-27
Food Products	2	2	2		1	7	5	-2
Food Ingredients	1	1	1		3	5	5	-0
Other	26	7	8		33	23	67	45
Capital investment Total	166	167	177		218	700	561	-139
Unconsolidated subsidiaries  •investment and lending	9	15	5		0	_	14	14
System investment	17		24		15		55	55
Total	192	182	206		233	700	630	-70
Depreciation	108	116	111		130			
R&D expenditures	51	58	55		58			1

# **Status of Balance Sheet**

- ◆The issuance of ¥30 billion in convertible bonds resulted in a significant increase in "Cash and deposits" and "Longterm liabilities".
- ◆Net worth ratio (%): 63.1% → 59.4%



ONon-current assets – Ma	(Uni	it:100 m	illion yer		
	Mar.'16	Sep.'16	Mar.'17	Vs	Vs
				Mar. '16	Sep.'16
Cash and deposits	509	609	960	451	351
Notes and accounts receivable-trade	351	403	368	17	-34
Securities	114	91	32	-82	-58
Inventories	269	266	278	9	12
·					

Non-current assets – Major account items							
	Mar.'16	Sep.'16	Mar.'17	Vs Mar. '16	Vs Sep.'16		
Property, plant and equipment	826	831	894	68	63		
Intangible assets	41	51	57	16	6		
Investment securities	379	384	398	19	15		

Ocurrent liabilities – Major account items								
Mar.'16	Sep.'16	Mar.'17		Vs Sep.'16				
				оср. 10				
284	335	292	8	-43				
57	22	16	-41	-6				
	Mar.'16 284	Mar.'16 Sep.'16	Mar.'16 Sep.'16 Mar.'17  284 335 292	Mar.'16 Sep.'16 Mar.'17 Vs Mar. '16 284 335 292 8				

ONOn-current liabilities – Major account items							
	Mar.'16	Sep.'16	Mar.'17	Vs	Vs		
				Mar. '16	Sep.'16		
Convertible Bond	_	-	301	301	301		
Long-term loans payable	5	11	6	1	-5		
ONet assets – Major account items							

	Mar.'16	Sep.'16	Mar.'17	Vs	Vs	
				Mar. '16	Sep.'16	
Shareholders' equity	1,640	1,751	1,804	165	53	11

# **Euro-yen convertible bonds**

#### **Summary**

■ Issue amount: ¥30 billion

■ Coupon: Zero

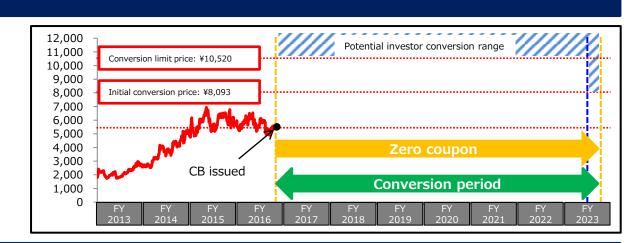
■ Issue date: January 30, 2017

■ Maturity: January 30, 2024

■ Initial conversion price: ¥8,093

■ Contingency: 130% conversion

contingency



## **Application of raised capital**

(1)Overseas business	Approximately ¥4.5 billion	■ Increase production capacity at overseas plants  ○Investment in production plants in China and South Korea (Approximately ¥3.5 billion)  ○Capital expenditures aimed at expanding sales in Thailand and Indonesia (Approximately ¥1.0billion)
I / / I/CA Craam hijcinacc	Approximately ¥11.0 billion	■ Capital expenditures aimed at increasing production capacity at Chiba Plant, etc., and expanding sales
(3)Confectioneries business and Milk and Dairy Products business	Approximately ¥7.0 billion	■Capital expenditures aimed at increasing production capacity, etc.
(4)Strengthening product development A and fundamental research	Approximately ¥7.5 billion	■Capital expenditures related to R&D conducted at the main office

# **Status of Cash flows**

(Unit:100 million yen)

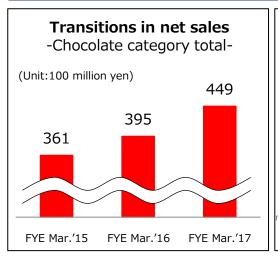
							(611161100)	
	FYE	FYE	FYE	FYE	F	ΥE		
	March'13	March'14	March'15	March'16	Marc	h'17	Main reasons for gains/losses	
	Results	Results	Results	Results	Results	YoY		YoY
							Increase in net income before income taxes and minority interests	55
							Increased depreciation expenses	3
Cash flows from							Increase in retirement benefits (DC migration)	-26
operating activities	145	225	245	177	295	118	Decrease in ESOP underwriting	-27
operating activities							Decrease in operating capital	57
							Decrease in corporate taxes, etc. payments	40
							Subtotal	102
							Decrease in long-term deposits	43
							Increase in marketable securities	-27
Cash flows from	111	140	70	120	4.4	_ ا	Increase in acquisition of tangible fixed assets	-11
investing activities	-114	-149	-79	-138	-141	-3	Decrease in interest and dividends	-11
							Subtotal	-6
				20				
Free cash flows	31	76	166	39	154	115		
							Decrease in loan repayments	28
							Decrease in dividend payments	6
Cash flows from	-11	-89	-132	-101	242	343	Issuance of bonds with share warrants	300
financing activities			102				Decrease in treasury stock	7
							Subtotal	341
Cash and cash								
equivalents at end of year	353	542	594	520	902	382		

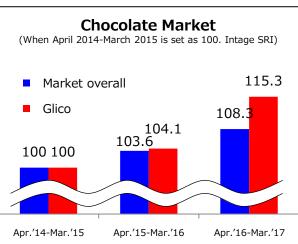
# **Domestic business: FYE March 2017 Target Points**

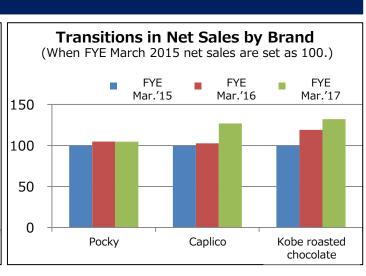
Category	Plan		Results  *1 Source: Intage SRI, *2 Source: Ice Cream Ryutsu Shimbun
Chocolate	<ul> <li>Enhance mainstay brands (Pocky, Caplico, Kobe Roasted Chocolate, etc.)</li> <li>Grow existing brands (Peak, Bitte, Van Houten, etc.)</li> <li>Launched first functional food products in chocolate category in March of last year. Increase presence on health-conscious chocolate</li> </ul>	<ul> <li>◆Market scale (FY2016) *1</li></ul>	-Mainstay brand Caplico and Kobe Roasted Chocolate increased by more than 10%. -GABA and LIBERA, Foods with Function Claims, contributed significantly to increased revenue. -Outperformed market growth.
Cookies	<ul> <li>Enhance mainstay brands (Pretz, Bisco, Colon, etc.)</li> <li>Rejuvenate snack brands such as Cheeza, Cratz, etc.</li> </ul>	<ul> <li>◆Market scale (FY2016) *1         ¥152.4 billion (99.5% compared to previous year)</li> <li>◆Glico (FY2016) *excluding gum, candy         ¥25.3 billion (92.9% compared to previous year)</li> </ul>	-Amid sluggish market growth, sales of Pretz were largely unchanged year on year. Bisco supply declined temporarily due to line construction to increase manufacturing capacity. Slight decline in revenues due to constrained sales.  -Cheeza and Cratz struggled due to contraction of snack market
Ice cream	<ul> <li>Enhance mainstay brands (Giant Cone, Papico, 17 Ice, etc.)</li> <li>Grow existing brands (Panapp, Ice no Mi, Bokujo Shibori, etc.)</li> <li>Promote Otona Series, increase added value</li> <li>Implement marketing strategy to achieve profitability in second half.</li> <li>Focus on stable operations at new plant.</li> </ul>	<ul> <li>◆Market scale (FY2016) *2         ¥493.0 billion (106.5% compared to previous year)</li> <li>◆Glico (FY2016)         ¥91.6 billion (113.0% compared to previous year)</li> </ul>	-Propelled in part by climate factors, sales of mainstay brands such as Giant Cone and Papico as well as existing brands such as Panapp, Ice no Mi, etc. increased significantlySales of the high added value Otona Series were favorable and 2H profitability improvedNew plant began operations in February 2017 as scheduled.
Western confections	<ul> <li>Enhance sales of mainstay brands with focus on Pucchin Pudding and Torori Cream On.</li> <li>Rejuvenate Dororich brand</li> </ul>	◆Market scale (FY2016) *1 ¥64.7 billion (98.7% compared to previous year)  ◆Glico (FY2016) ¥10.4 billion (95.5% compared to previous year)	-The entire Pucchin Pudding series was largely unchanged year on year but sales of the core products (Big, 3 Pack) were favorableWe begun preparations aimed at rejuvenating the Dororich brand and will launch a revamped product this fiscal year.
Yogurt/ Drinking milk	•Promote income management by implementing category management <yogurt> Re-released all BifiX products as functional food products. Enhance sales by promoting functionality. <milk, beverages="" dairy=""> Invest resources with focus on Cafe Ole series as core brand.</milk,></yogurt>	◆Market scale (FY2016) *1 Yogurt: ¥397.9 billion (103.6% compared to previous year) Drinking milk: ¥565.5 billion (98.1% compared to previous year)  ◆Glico (FY2016) Yogurt: ¥25.4 billion (101.0% compared to previous year) Drinking milk: ¥28.3 billion (87.7% compared to previous year)	-In the spring of last year, we achieved Foods with Functional Claims labeling for all BifiX products. In the autumn, we will conduct an aggressive package renewal by displaying "Improve Bowel Functions" to promote product benefits and increase product turnover.  -Cafe Ole sales declined. Despite maintaining shipments, turnover continues to decline. Conducted relaunch featuring quality improvements in March of this year.  -Elimination of specialty products resulted in significant decline in sales in the milk and dairy products category.

# **Domestic business: FYE March 2017 Target Points**

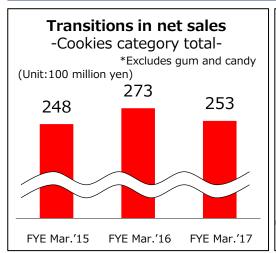
#### **Chocolate category**

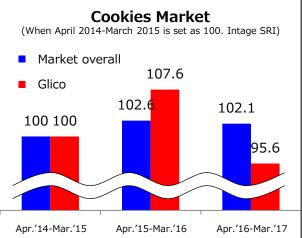


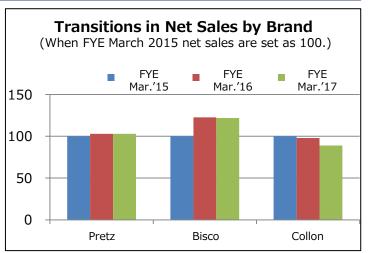




#### **Cookies category**

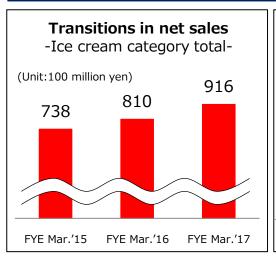


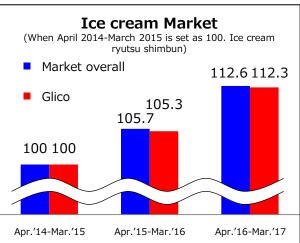


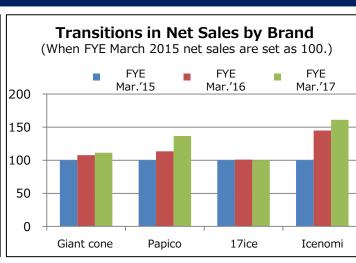


# **Domestic business: FYE March 2017 Target Points**

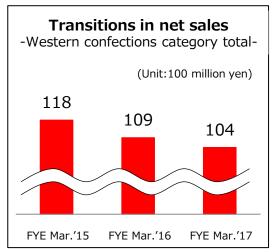
#### Ice cream category

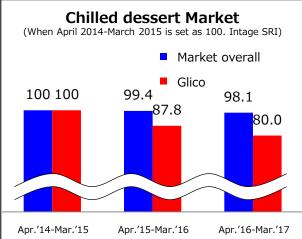


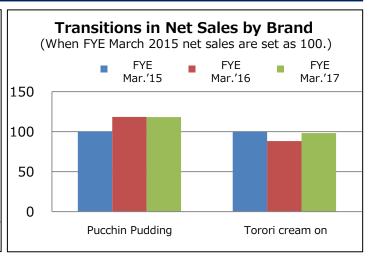




#### Western confections category

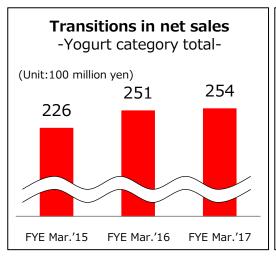


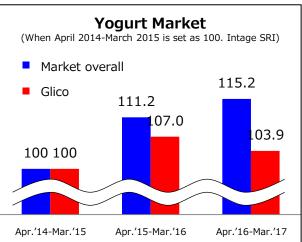


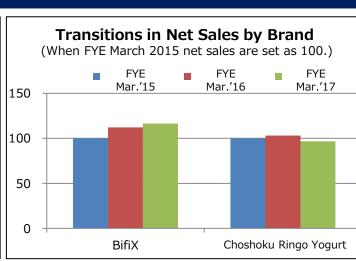


# **Domestic business: FYE March 2017 Target Points**

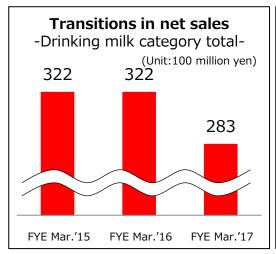
#### **Yogurt category**

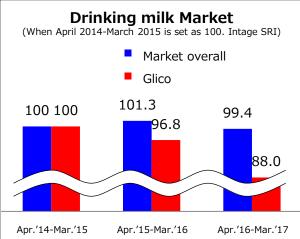


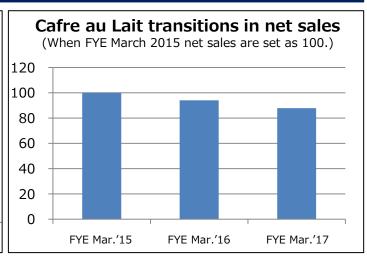




#### **Drinking milk category**







# **Full-Year Plan and Forecast**

(Unit:100 million yen)

	FYE March'16	FYE March'17	FYE March'18				
	Full year	Full year	First half		Full year		
	Dogulto	Dogulto	Covo en et	Coverat	Change from F	Previous period	
	Results	Results	Forecast	Forecast	Amount	Change (%)	
Net sales	3,384	3,532	1,971	3,750	218	6.2	
Operating income	171	243	153	250	7	3.1	
Ordinary income	192	264	161	262	-2	-0.6	
Net income	139	181	112	178	-3	-1.9	

# **Operating Income Forecast**

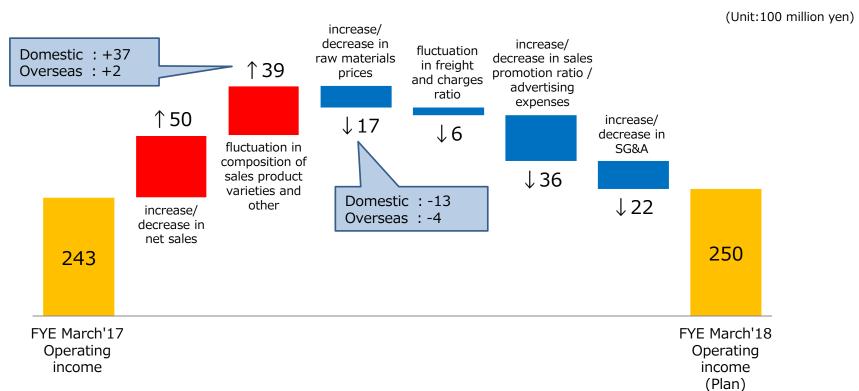
(Unit:100 million yen)

(GINCLION THINIOTI YELL)							
	FYE March'16		FYE Ma	arch'17	FYE March'18		
	Results	%	Results	%	Forecast	%	
Net sales	3,384	100.0	3,532	100.0	3,750	100.0	
Cost of sales	1,839	54.3	1,881	53.2	1,975	52.7	
Gross profit	1,545	45.7	1,651	46.8	1,775	47.3	
Freight and charges	300	8.9	304	8.6	329	8.8	
Sales promotion	521	15.4	543	15.4	590	15.7	
Advertising expenses	122	3.6	117	3.3	139	3.7	
Salaries and benefits	282	8.3	280	7.9	288	7.7	
Expenses and depreciation	150	4.4	165	4.7	179	4.8	
SGA Total	1,374	40.6	1,409	39.9	1,525	40.7	
Operating income	171	5.1	243	6.9	250	6.7	

# Factors of increases (decreases) operating income

#### <FYE March 2018 Plan (YoY)>

- ✓ Compared to FYE March 2017, net sales will increase by ¥21.8 billion for a ¥5.0 billion increase in income and changes to our product composition will result in increased income of ¥3.9 billion.
- ✓ We project that costs will rise on raw material markets, particularly for milk products, which will result in a ¥1.7 billion decrease in income.
- ✓ Sales promotion cost margin will increase due to intensifying sales competition and the implementation of aggressive sales strategies. As we will increase the advertising budget by ¥2.2 billion, sales, promotion, and advertising will in total result in a ¥3.6 billion decrease in income.



# **Net Sales Forecast by Segment**

(Unit: 100 million yen)

(Onit:100 million yen)								
	FYE March'16	FYE March'17	FYE March'18					
	Full year	Full year	First half Full year					
	Results	Results	Forecast	Forecast	Change from P Amount	Previous period Change (%)		
Total	3,384	3,532	1,958	3,750	218	6.2		
Confectioneries	1,212	1,211	573	1,311	100	8.2		
(Of which, is domestic confectioneries)	765	776	371	864	89	11.4		
Ice Cream	810	924	591	904	-20	-2.2		
(Of which, is domestic ice cream)	810	916	587	895	-21	-2.3		
Milk and Dairy Products	978	949	542	1,023	74	7.8		
(Of which, is domestic milk and dairy products)	978	939	536	1,011	72	7.6		
Food Products	202	202	101	210	8	3.9		
Food Ingredients	102	104	64	128	24	22.7		
Other	80	142	87	174	32	22.9		
*Above figures for domestic and overseas segments								
Domestic	2,938	3,079	1,747	3,282	203	6.6		
Overseas	446	453	211	468	14	3.2		

<Reference>

China & Thailand results and forecasts are calculated by using the rates indicated below.

China
Thailand

FYE March '16 Full year Results	FYE March '17 Full year Results	FYE March '18 First half Forecast	FYE March '18 Full year Forecast
1CNY=¥18.36	1CNY=¥16.76	1CNY=¥15.00	1CNY=¥15.00
1THB=¥3.34	1THB=¥3.24	1THB=¥3.00	1THB=¥3.00

# **Operating Income Forecast by Segment**

(Unit: 100 million yen)

(Unit:100 million yen)						
FYE March'16	FYE March'17	FYE March'18				
Full year	Full year	First half	Full year			
Results	Results	Forecast	Forecast	Change from P Amount	Previous period Change (%)	
171	243	153	250	7	3.1	
92	105	36	105	-0	-0.4	
54	67	21	75	8	12.0	
55	84	74	70	-14	-17.1	
55	87	76	73	-14	-15.6	
45	48	32	55	7	14.9	
45	47	32	55	7	15.6	
1	8	5	9	1	6.6	
5	10	7	14	4	47.1	
-27	-13	-1	-3	10	-77.3	
*Above figures for domestic and overseas segments						
134	206	140	223	17	8.3	
38	36	13	27	-10	-26.5	
	Full year  Results  171  92  54  55  45  45  1  5  -27  verseas segment  134	Full year         Full year           Results         Results           171         243           92         105           54         67           55         84           55         87           45         48           45         47           1         8           5         10           -27         -13           verseas segments         206	Full year         Full year         First half           Results         Results         Forecast           171         243         153           92         105         36           54         67         21           55         84         74           55         87         76           45         48         32           45         47         32           1         8         5           5         10         7           -27         -13         -1           verseas segments         134         206         140	Full year         Full year         First half           Results         Results         Forecast           171         243         153         250           92         105         36         105           54         67         21         75           55         84         74         70           55         87         76         73           45         48         32         55           45         47         32         55           1         8         5         9           5         10         7         14           -27         -13         -1         -3           rerseas segments           134         206         140         223	FYE March'16         FYE March'17         FYE March'18         Full year         Full year         First half         Full year         Full year         Forecast         Forecast         Forecast         Change from FAmount           171         243         153         250         7           92         105         36         105         -0           54         67         21         75         8           55         84         74         70         -14           45         48         32         55         7           45         47         32         55         7           1         8         5         9         1           5         10         7         14         4           -27         -13         -1         -3         10	

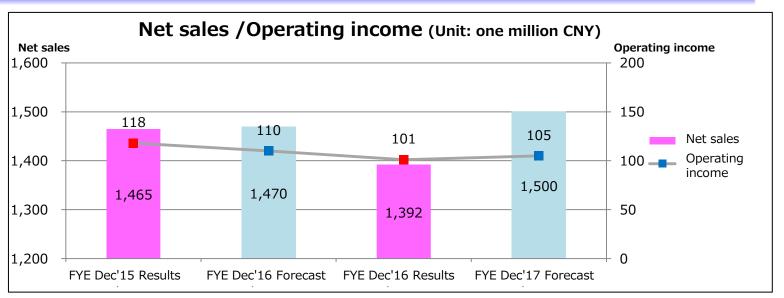
#### <Reference>

China & Thailand results and forecasts are calculated by using the rates indicated below.

China
Thailand

FYE March '16 Full year Results	FYE March '17 Full year Results	FYE March '18 First half Forecast	FYE March '18 Full year Forecast
1CNY=¥18.36	1CNY=¥16.76	1CNY=¥15.00	1CNY=¥15.00
1THB=¥3.34	1THB=¥3.24	1THB=¥3.00	1THB=¥3.00

# China(Glico Shanghai):Status of Net Sales and Income



(Unit: one million CNY)

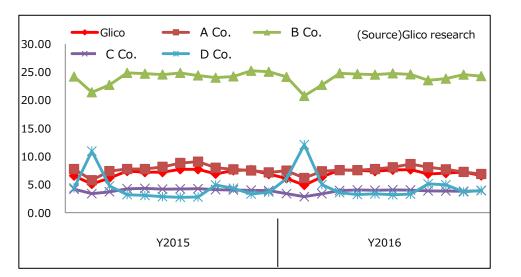
	FYE Dec'15 FYE Dec'16							FYE Dec'17				
	Full year		Full year						Full year			
	Results	Results Forecast	Results	Change from Previous period		Change from Forecast		Forecast	Forecast	Change from Previous period		
				Amount	(%)	Amount	(%)	. 0. 00000		Amount	(%)	
Net sales	1,465	1,470	1,392	-73	-5.0	-78	-5.3	774	1,500	108	7.7	
Operating income	118	110	101	-17	-14.4	-9	-8.1	70	105	4	3.8	
Ordinary income	122	113	99	-23	-19.1	-14	-12.8	70	105	6	6.6	
Net income	98	82	88	-10	-10.6	6	7.1	58	79	-9	-10.0	

<sup>\*</sup>Figures based on local accounting. Refer to ending notes regarding currency rates.

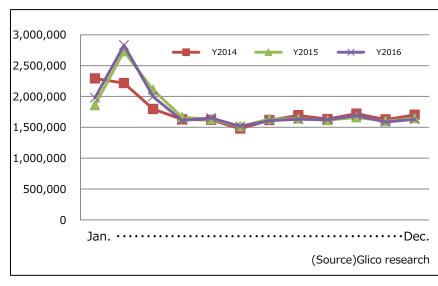
# China(Glico Shanghai):Cookie market environment in China

- During FY2016, the China cookie market saw zero growth, result in a stagnant market.
- Looking at share by manufacturer, our share was largely unchanged. D Co.'s share increased (+0.6%) and industry leader B Co.'s share declined.
- This year, cheese-flavored snacks are trending on the Chinese confectionery market. We launched a salt-flavored Pejoy in March to respond to changing consumer needs.

(2) Market share by manufacturer (cookies, all channels)



(1) Cookie market - Nationwide, All channels, Monthly sales (1,000 CNY)



(3) Salt-flavored Pejoy (From left, Cheese, Tomato, Corn Soup)

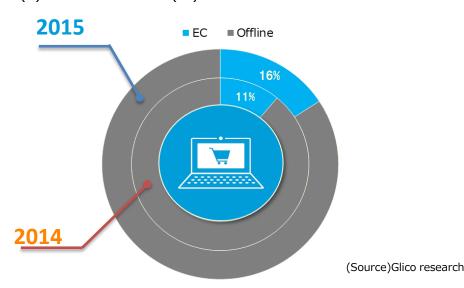






# China(Glico Shanghai): Response for China's EC market

- On the China cookie market, EC net sales are growing significantly. The ratio of EC net sales relative to the entire market reached 16% in 2015.
- In light of this, we opened flagships stores on T-mail, EC (BtoC) market share No. 1, in August of last year and on market share No. 2 JD.COM in April of this year.
- Representing a combined 80% share of the EC (BtoC) market, we will focus on using these two companies to expand our EC business and net sales.
- (2) Ratio of EC sales (%) in overall China cookie market

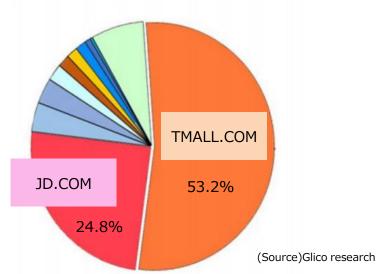


(1) EC sales and YoY growth rate for overall China cookie market (Comparison of 2014/6-2015/5 and 2015/6-2016/5)

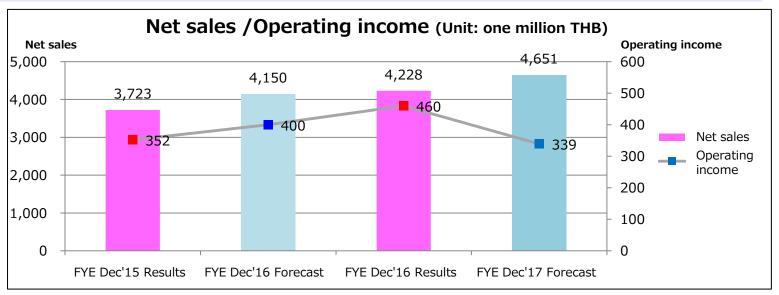


(Source)Glico research

(3) EX (B2C) market share (1H/2016)



# Thailand(Glico Thailand):Status of Net Sales and Income



(Unit: one million THB)

									(0)	inc. One min	
	FYE Dec'15		FYE Dec'16					FYE Dec'17			
	Full year		Full year					First half	Full year		
	Results	Forecast	Results .	Change from Previous period		Change from Forecast		Forecast	Forecast	Change from Previous period	
				Amount	(%)	Amount	(%)			Amount	(%)
Net sales	3,723	4,150	4,228	505	13.6	78	1.9	2,157	4,651	423	10.0
Operating income	352	400	460	108	30.6	60	14.9	158	339	-121	-26.3
Ordinary income	385	390	533	148	38.5	143	36.6	158	339	-194	-36.4
Net income	365	290	409	45	12.3	119	41.2	100	240	-169	-41.4

<sup>\*</sup>Includes exports to Indonesia and other nearby countries

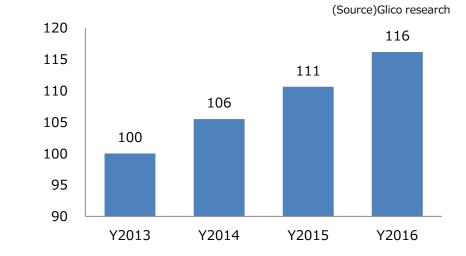
<sup>\*</sup>Figures based on local accounting. Refer to ending notes regarding currency rates.

<sup>\*</sup>Unit price adjustments based on the transfer pricing implemented in FY2017 resulted in lower revenues and income of 268 million baht in the FYE December 2017 plan.

#### Thailand (Glico Thailand):Both Thailand domestic sales and exports saw doubledigit growth

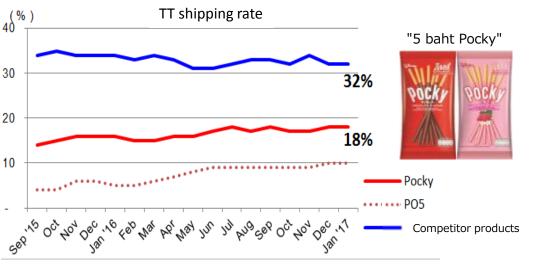
- Amid a growth rate of 5% for the Thailand domestic cookie market in FY2016, Glico Thailand outperformed this with a sales growth rate of 14%.
- The Thailand domestic market, which accounts for nearly 70% of sales, has strong relationships with major MT distributors and also is catching up with TT competition.
- Double-digit growth for both Thailand domestic and exports, resulting in even region-specific sales growth.

(2) Glico Thailand Trends in TT shipping rates

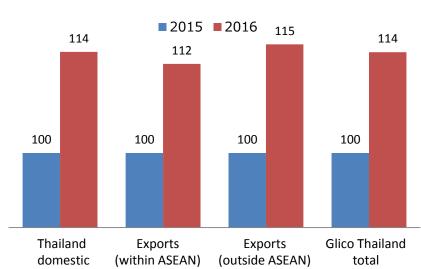


(1) Cookie market in Thailand (Y2013=100)

(3) Glico Thailand Sales growth rate (by sales region)

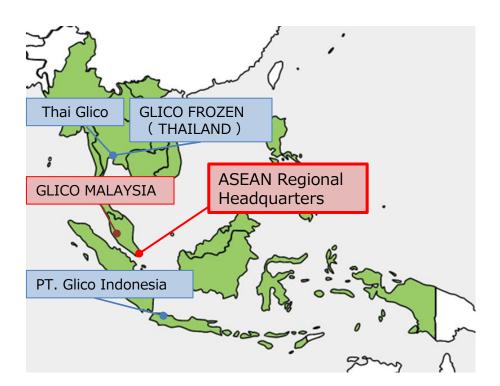


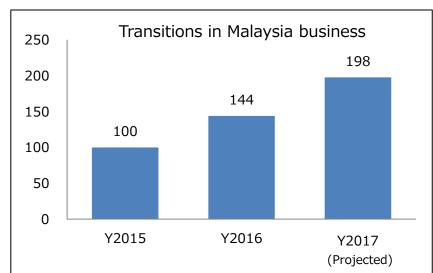
(Source)Glico research



# **Overseas Business:Enhance ASEAN market initiatives**

- We view the ASEAN market as a core region and are implementing the following initiatives to advance business expansion in the region.
  - (1) To establish a position as a brand that is supported by consumers and to accelerate business expansion in the growing ASEAN region, we are planning to establish an ASEAN regional headquarters on June 1. (TSE release issued on May 17)
  - (2) The Malaysia satellite office will be elevated to the status of a Malaysia sales company. Launch of business for the sales company is planned for July of this year.
  - (3) Work to increase production capacity at the Thailand ice cream business scheduled for completion in June of this year. Production capacity projected to increase by approx. 300%.





Note 1: FY2015 sales set to 100

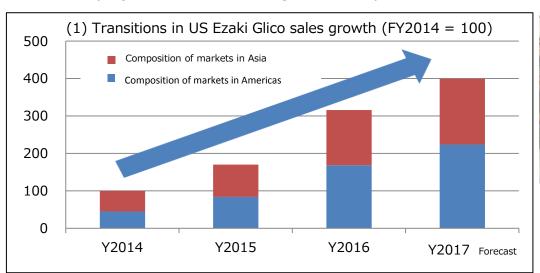
Note 2: Up to FY2016 indicates sales from Glico Thailand

Note 3: FY2017 indicates projected sales for Malaysia

sales company

# Overseas Business:Confectionery business in America

- The local US subsidiary charged with confectionery business development has succeeded in growing sales by more than 300% between FY2014 and FY2016.
- ■FY2017 projected to see 400% growth compared to start in FY2014.





(2) Shipping to Costco, Walmart, and other major US channels
\*Of the approx. 500
Costco stores around the US, we have expanded shipments to 353 stores. (as of end of April)

(3) Concentrated sampling in and shipments to locations where Pocky target customers gather

Using college football tie-up to conduct sports arena sampling



#### (4) Introduce Pocky locator

Added website search function to enable consumers to easily search for stores with their desired product

Accessible from both PCs and mobile devices. The closest store is displayed on a map.



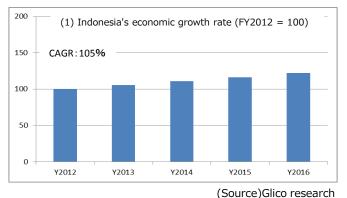


Increased shipments to Cinemark, the No. 3 movie theater chain in the US.

\*FY2016 138 theaters  $\rightarrow$  350 theaters across the US in 2017

# Overseas Business (application of equity method): Ice cream business in Indonesia

- In Indonesia, we conducted a 50-50 joint venture with WINGS to establish an ice cream merger company in October 2013. Began production in September 2016 and launched sales on the Indonesian market in November 2016.
- Four original product brands developed by the merger company. Will aim for annual net sales of 1 trillion rupiah (approx. ¥10.0 billion) by 2022.



Scheme

**Summary** 





Role: Merger company = manufacturing, marketing WINGS Group = distribution, sales Manufacturing, marketing **GLICO-WINGS** (Facility, plant investment burden) \*Showcase investments Sale products conducted by merger company WINGS社 WINGS Group Distribution / sales (Responsible for investment in refrigerated warehouse, vehicles, personnel) Distribution / sales Retail





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# Supplemental Materials

# **Glico Group Overview**

Segment	Category	Main products	Main group company	
	Chocolate (including Pocky)			
Confectioneries	Cookies (including Pretz)	Cantin		
	Gum,caramel,candy			1
	Overseas	CAS QUIONE	THAI GLICO CO.,LTD.	
	Other	WOOD WOOD	SHANGHAI EZAKI GLICO FOODS CO.,LT	TD.
Ice Cream	Personal,multi,vending machine,etc.	Parido	Wholesale subsidiaries - 3 companies	
ice cream	Overseas		GLICO FROZEN (THAILAND) ,LTD.	
	Western confections	30 se di		
	Yogurt	Ma Birix		
Milk and Dairy	Drinking milk	Birix		
Products	Fruit juices, carbonated drinks	Gain O.		
	Infant formula	カフェスト	ICREO CO., LTD.	
	Other			
Food Products	Roux and boil-in-bag	ZEPPIN DREMIUM	EZAKI GLICO CO.,LTD.	
	Other			
Food Ingredients	Gluten,starch,dyes,etc.	A	GLICO NUTRITION CO.,LTD.	
Other	Sport foods,office glico,etc.			32

# **Net Sales by Category**

(Unit: 100 million yen)

		FYE	FYE		FYE		
		March'16	March'17		March'18		
Segment	Category		Results		Change from		
	, , , , , , , , , , , , , , , , , , ,	Results		Forecast	Previous period		
					Amount	Change	
	Chocolate (including Pocky)	395	449	464	15	3.4	
	Cookies (including Pretz)	273	272	325	54	19.8	
Confoctionaries	Gum,caramel,candy	45	-	-	_	_	
Confectioneries	Overseas	446	435	447	11	2.6	
	Other	52	55	75	20	35.4	
	Total	1,212	1,211	1,311	100	8.3	
	Personal,multi,vending machine,etc.	810	916	895	<b>▲</b> 21	-2.3	
Ice Cream	Overseas	_	8	9	1	_	
	Total	810	924	904	<b>▲</b> 20	-2.2	
	Western confections	109	104	120	16	15.0	
	Yogurt	251	254	270	16	6.5	
	Drinking milk	322	283	323	40	14.2	
Milk and Dairy	Fruit juices, carbonated drinks	246	250	248	<b>▲</b> 2	-0.8	
Products	Infant formula(Domestic)	45	43	45	2	4.1	
	Infant formula(Export)	_	9	12	3	28.2	
	Other	4	6	5	<b>▲</b> 1	-9.1	
	Total	978	949	1,023	74	7.8	
Food Products	Roux and boil-in-bag	202	202	210	8	3.9	
rood Products	Total	202	202	210	8	3.9	
Food	Gluten,starch,dyes,etc.	102	104	128	24	22.7	
Ingredients	Total	102	104	128	24	22.7	
Other	Sport foods,office glico,etc.	80	142	174	32	22.9	
Other	Total	80	142	174	32	22.9	
	3,384	3,532	3,750	218	6.2		

Note) From FYE March 2017, we have eliminated the Gum and Candy category and transferred products to the Chocolate category, Cookies category, and Other segments.

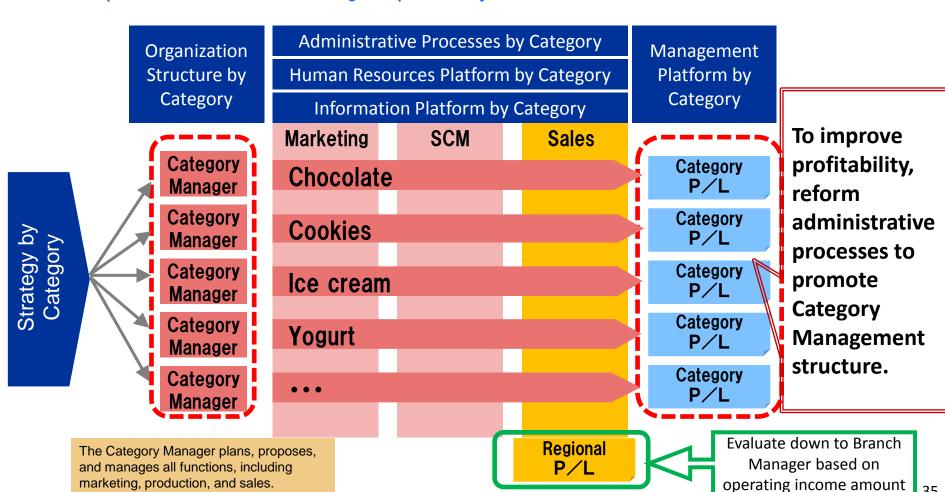
# Supplemental Materials

# **TTM Currency Rate**

		USD	EUR	THB	CNY	100KRW	100IDR
2014	3/31	102.92	141.65	3.17	16.59	9.67	0.91
	6/30	101.36	138.31	3.12	16.32	10.02	0.85
2014	9/30	109.45	138.87	3.38	17.73	10.38	0.90
	12/31	120.55	146.54	3.67	19.35	10.98	0.97
	3/31	120.17	130.32	3.70	19.36	10.87	0.92
2015	6/30	122.45	137.23	3.62	19.73	10.94	0.92
2015	9/30	119.96	134.97	3.29	18.96	10.06	0.82
	12/31	120.61	131.77	3.34	18.36	10.33	0.88
YoY as of	Dec. 31	100.05%	89.92%	91.01%	94.88%	94.08%	90.72%
	3/31	112.68	127.70	3.19	17.39	9.86	0.85
2016	6/30	102.91	114.39	2.93	15.46	8.96	0.79
2016	9/30	101.12	113.36	2.91	15.14	9.17	0.78
	12/31	116.49	122.70	3.24	16.76	9.68	0.87
YoY as of Dec. 31		96.58%	93.12%	97.01%	91.29%	93.71%	98.86%

# **Category management**

- (1) Category operating income amount is the highest priority business management target.
- (2) Manage sales and promotion expenses, advertising expenses, etc. based on percentage of net sales.
- (3) Expand income-based sales activities and business management to regional level (each branch)
- (4) Concentrate management resources required for categories and brands to be enhanced on a Group-wide level in order to strengthen profitability.



#### [Notes of caution]

\*Current Glico and Glico Group plans, forecasts, and initiatives indicated in these materials reflect determinations made based on information available at the time. As such, this information may include major risks and uncertainties. Please note that actual performance may differ significantly from these predictions due to a number of factors.

\*Examples of such factors include economic decline, currency rate fluctuations, changes in legal code or administrative systems, pressure from competitor pricing or product strategies, decline in the marketability of new or existing Glico products, production stoppages, an infringement of Glico intellectual property rights, sudden technological innovation, unfavorable decisions in major lawsuits, and other factors. However, factors that influence earnings are not limited to these factors.