Kirin Group Presentation of Financial Results for the Second Quarter of 2017

August 3, 2017 Kirin Holdings Company, Limited

Overview of 2Q Financial Results

Summary of 2Q Results and Revision of Full-year Forecast

First-half operating income exceeds the plan

- Increased profits in the Japan Integrated Beverages Business and the Pharmaceuticals and Biochemicals Businesses result in operating income target met
- ► Sales decrease eventuated from such factors as the Brasil Kirin deconsolidation^{**}
- Quarterly net income attributable to owners of the parent increased significantly on recognition of gain on sale of non-current assets and following the impact of taxes associated with the Brasil Kirin share transfer



Revision of the full-year forecast (last revised on June 1, 2017)

- Revise full-year operating income forecasts for Kirin Beverage and Kyowa Hakko Kirin upwards
- Revise Kirin Brewery sales volume target for beer products downwards; with the aim, nonetheless, of meeting the year-beginning operating income target through increasing sales volume of RTD products etc
- Achieving the operating income target will enhance shareholder returns (Expected normalized EPS: 137 yen)

%Brasil Kirin was deconsolidated from 2Q of 2017 onwards; only the 1Q results are consolidated



2Q Financial Results Highlights

Sales decreased; however, operating income, ordinary income, and net income attributable to owners of the parent increased

(bn yen)	2017 2Q actual	2016 2Q actual	YonY o	Start-of-year 2Q forecast	
Sales	961.7	1,008.1	(46.4)	(4.6)%	1,010.0
Operating income	79.7	58.8	20.9	35.7%	55.0
Ordinary income	79.2	58.1	21.0	36.3%	
Net income attributable to owners of the parent	83.4	33.8	49.5	146.6%	

Quantitative targets

	2017 2Q actual	2016 2Q actual	YonY c	hange
Normalized EPS (yen)*	75	53	22	41.5%

Financial indicators

% See page 19 for details

	2017 2Q actual	2016 2Q actual	YonY change	
Operating income before amortization of goodwill, etc. (bn yen)	93.6	73.2	20.3	27.8%
EPS (yen)	91.40	37.07	54.33	146.6%
EPS before amortization of goodwill, etc. (yen)	112	59	53	89.8%

2Q Consolidated Operating Income: Key Factors for Change (YOY)

Beer businesses

<Kirin Brewery>

- •Profit increased due to strong performance of RTD/non-alcohol product (*ZERO Ichi*) and raw material cost cuts however a decrease in sales volume of beer products; change in
- timing of spending selling expenses
- <Lion Beer, Spirits, and Wine>
- Profit decreased due to loss of licensed brands
- <Myanmar Brewery>
- •Profit increased resulting from significant increase in sales volume and upward revision of sales price conducted last year

Low-profit businesses

<Kirin Beverage>

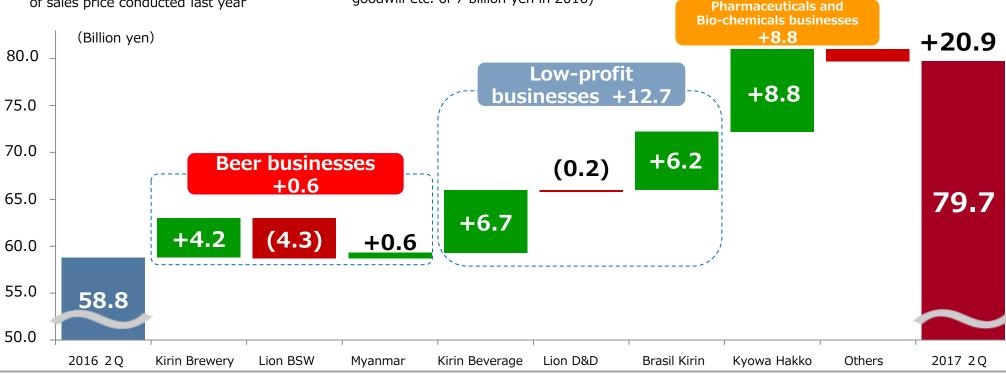
•Profit increased significantly due to improved product mix achieved by strong performances of *Gogo-no-Kocha* and *Nama-cha* as well as further cost cuts; change in timing of spending selling expenses etc.

- <Lion Dairy & Drinks>
- Profit decreased due to orange price rise, inventory revaluation based on standard cost system
 Brasil Kirin>

•Share transfer has been completed; deconsolidated from 2Q (operating loss before amortization of goodwill etc. of 7 billion yen in 2016)

Pharmaceuticals and Bio-chemicals businesses

<Kyowa Hakko Kirin> •Domestic sales of pharmaceuticals decreased, but profit increased due to higher licensing revenue and lower research and development costs etc.



© Kirin Holdings Company, Limited

Changes in operating income for Lion (both Beer, Spirits, and Wine and Dairy & Drinks), Myanmar Brewery, and Brasil Kirin relate to operating income before amortization of goodwill, etc.

Revision of Full-year Consolidated Forecast

Revise forecasts for operating income, ordinary income, and net income attributable to owners of the parent upwards, due to the progress made toward achieving the operating income target for Kirin Beverages ahead of the plan, as well as revisions to the full-year consolidated earnings forecasts of the Pharmaceuticals and Bio-chemicals Businesses etc.

Full-year Consolidated Forecast

(bn yen)	2Q revision	Revised forecast as of 6/1	Change	Description by segment etc.	2016 actual	YonY change
Sales	1,970.0	1,980.0	(10.0)	Japan : (7.0) (Kirin Brewery (13.4)) Overseas : (2.0) (Lion (5.0)) Pharmaceuticals and bio-chemicals:3.0	2,075	(5.1)%
Operating income	152.0	146.0	6.0	Japan : 2.0 (Kirin Beverage 2.0) Overseas : 0.5 (Lion 0.8) Pharmaceuticals and bio-chemicals:4.0	141.8	7.1%
Ordinary income	156.0	155.0	1.0	Exchange loss etc.	140.6	10.9%
Net income attributable to owners of the parent	114.0	112.0	2.0	Business restructuring expense	118.1	(3.5)%

■ Quantitative target

	2Q revision	Beginning of 2017	Change	2016 actual	YonY change
ROE before amortization of goodwill, etc.	18.6%	13.9%	-	21.9%	-
Normalized EPS	137yen	126yen	11yen	125yen	9.6%

Invest, strengthen, and grow profits in the beer businesses Kirin Brewery: Second-half initiatives

Intensive investment in focus brands based on market trend





Restructure and revitalize **Kirin Beverage: Second-half initiative**

Achieve profitable growth through structural reform

Build robust brand framework

Reform profit structure

Marketing via selection and focus



low-profit businesses

- Strengthening of Gogono-Kocha, FIRE, and Nama-cha
 - Grow Nama-cha
 - **Revitalize** *FIRE*

SUPL

SUPL

SUPL

- Take initiatives for creating \geq new health drink brands
 - **Reduce stress**
 - **Reduce fatigue**
 - Support good sleep
 - Lactococcus Plasma

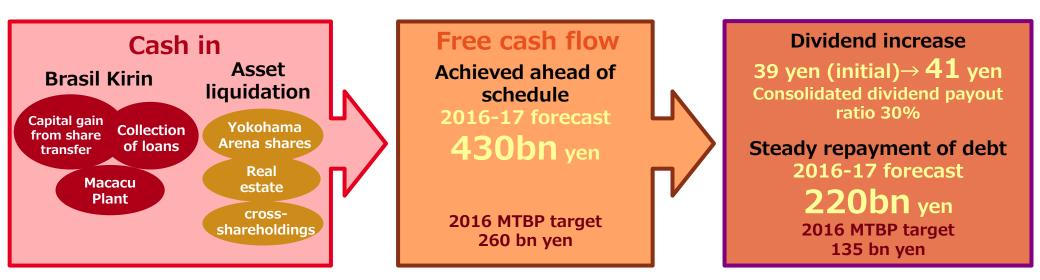
- Steady execution of initiatives for profit improvement
 - Thorough implementation of target control focused on cans and small **PET bottles**
 - Control of selling expenses and raise unite sales price
 - Reduce supply chain costs
 - SKU reduction/waste cost reduction
 - Improve labor productivity



Look for business alliance opportunities

FY2017 Financial Strategy: Update

Structural reform results in free cash flow ahead of schedule, leading to improved financial flexibility; to be used for stable shareholder returns and investment for growth



Future policy



1 Investment for growth

Consider strategic investment/investment for improved efficiency

2 Enhanced shareholder returns

Consider revision of payout ratio, share buyback etc.

© Kirin Holdings Company, Limited

Progress and future initiatives for the 2016 MTBP

Looking back on the first half of the 2016 MTBP

Quickly advanced structural reforms and made steady progress in achieving the MTBP

2016-18 Plan approach and aims

- Bold action groupwide to restructure and revitalize Kirin, focus on profitability
- Selective, focused allocation of resources, clear priorities
- Decisive implementation, full commitment to achieve targets

Excerpt from the Kirin Group's 2016-2018 Medium-Term Business Plan announced in February 2016

Looking back on the first half of the 2016 MTBP

1. Invest, strengthen, and grow profit in the beer business

Kirin Brewery

- $\boldsymbol{\cdot}$ Consistently strove to enhance the appeal of beer category
- ·Worked to recover market share in the new genre category
- ·Promoted a healthy industry by preparing an environment for fair trade

► Lion Beer, Spirits, and Wine

- ·Definitely executing the Post-ABI strategy
- Myanmar Brewery
 - •Quickly executed the PMI
 - •Increased production capacity, and maintained the current market position by definitely capturing the growth in the beer market

2. Restructure and revitalize low-profit businesses

Kirin Beverage

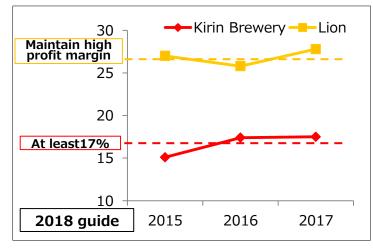
•Definite progress in strengthening the focus brands & reforming the profit structure •Realized higher profitability than the 2018 guide

Brasil Kirin

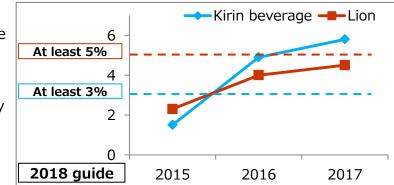
- $\boldsymbol{\cdot} \text{Realized}$ a performance recovery & completed the share transfer at the end of May
- Lion Dairy and Drinks
 - •With the aim of shifting to increased profits on increased sales, continued to cut costs and achieved sales in the focus categories

3. Invest to realize outstanding growth in the Pharmaceuticals and Bio-chemicals businesses

Kyowa Hakko Kirin •Steady progress in the development of the global strategic product KRN23, and expectations have significantly increased for market launch in 2018



Operating margin on sales

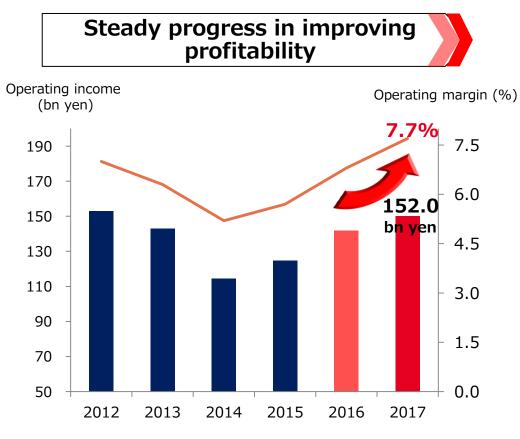


Operating margin on sales (excluding the liquor tax)

Looking back on the first half of the 2016 MTBP

Building a strong foundation directed towards sustainable growth

The Kirin Group consolidated results



Initiatives supporting improved results

Formulate CSV commitments

Set 3 priority social issues^{**}, and realize a path to sustainable growth

Evolve corporate governance

Strengthen the management oversight function of the Board of Directors Increase the transparency and fairness of business management Revise the executive officer remuneration system

Hands-on management

Integrated management of the headquarter and domestic regional headquarter Quick decisions by executive officers

%Set as "Health and well-being," "Community engagement" and "The environment," which are intrinsically related to the Group's business

Intensify focus on profit growth

Clearly prioritize the allocation of management resources, and aim for **further profit growth**

Given the room for profit growth over the medium term, focus on Kirin Brewery, Kirin Beverage & Kyowa Hakko Kirin and achieve the MTBP

1. Invest, strengthen, and grow profit base in the beer businesses

Prioritize Kirin Brewery, and restore growth

2. Restructure and revitalize low-profit businesses

Kirin Beverage; aim for profitable growth and further improve profitability

3. Invest to achieve outstanding growth in the pharmaceuticals and biochemicals businesses

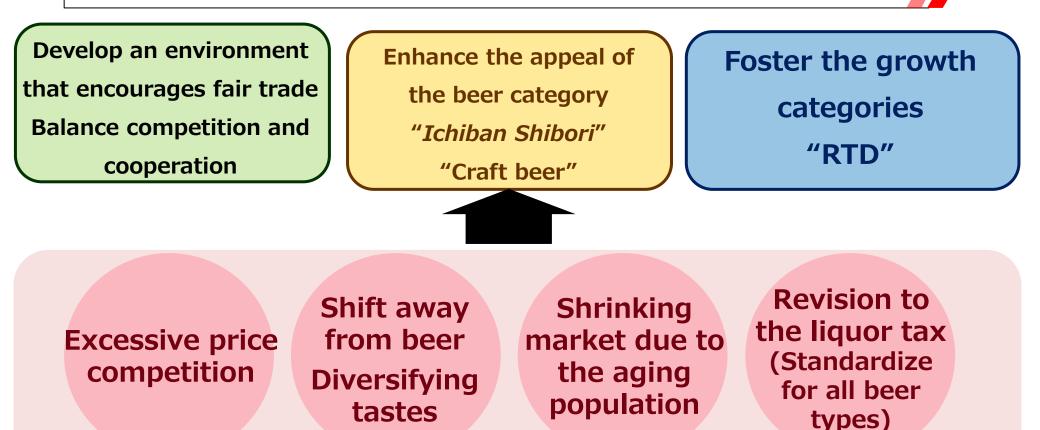
Kyowa Hakko Kirin; achieve outstanding growth by bringing global strategic products to market



Intensify focus on profit growth

Restore Kirin Brewery to growth

Transform the profit structure and strengthen the brands



Intensify focus on profit growth

Fully utilize the unique business portfolio, and create new value

Strengthen the ability to compete globally, and achieve synergies in the area of health and well-being

Kyowa Hakko Kirin, the pharmaceuticals and bio-chemicals businesses

- Possess the complete value chain from research and development to manufacturing and sales
- Expected to be the driver of profit growth through outstanding growth as a core Group business
- Through synergies with alcohol and beverages businesses, work to create new businesses centered on "health and well-being"

Continue to possess the current equity (50.1%) in Kyowa Hakko Kirin

Toward sustainable growth

- During the 2nd half of the MTBP, without slowing the speed of the structural reforms, be results-oriented and achieve the plan
- Place maximum focus on restoring Kirin Brewery to growth
- Accelerate the initiatives aimed at resolving the issues facing society, and work to create new businesses centered on "health and well-being"



(Reference) Normalized EPS Breakdown

(bn yen)	2017 Target 2Q Revised	2017 2Q actual	2016 2Q actual
Profit attributable to owners of parent	114.0	83.4	33.8
Amortization of goodwill, etc.	37.5	18.9	19.7
Special income or expenses after income taxes and minority interests	(26.3)	(34.1)	(5.4)
Normalized net income ①	125.1	68.2	48.1
Average number of shares outstanding during period (000 shares) 2	912,582	912,547	912,526
Normalized EPS (yen) ①÷②	137	75	53

2Q Actual Results by Segment

	2017 20	2016 20			Sales
(bn yen)	actual	actual		%	 Sales decreased by 46.4 billion yen year-on-year due to Kirin Beverage's change in accounting process to deduct a part of
Sales	961.7	1,008.1	(46.4)	(4.6)%	variable selling expenses from sales (This effect is 1Q only), a decreased sales volume in Lion's Beer, Spirits, and Wine business,
Japan Integrated Beverages	525.9	533.0	(7.1)	(1.3)%	and the Brasil Kirin deconsolidation etc., Impact of the exchange rate on consolidation of the Overseas Integrated Beverages Business: +0.7 billion yen
Overseas Integrated Beverages	253.4	292.7	(39.3)	(13.4)%	 Sales did not meet the first-half target due to the Brasil Kirin deconsolidation etc.
Pharmaceuticals and Bio- chemicals	172.2	170.6	1.5	0.9%	Operating income
Other	10.2	11.6	(1.4)	(12.6)%	• Operating income increased overall by 20.9 billion yen year-on- year due to profit increase in both the Japan Integrated
Operating income	79.7	58.8	20.9	35.7%	Beverages Business and the Pharmaceuticals and Bio-chemicals
Japan Integrated Beverages	30.8	20.7	10.0	48.7%	Businesses, Impact of the exchange rate on consolidation of the Overseas Integrated Beverages Business: (1.0) billion yenAll segments overachieved targets
Overseas Integrated Beverages	25.6	23.2	2.4	10.4%	
Pharmaceuticals•Bio- chemicals	25.6	16.8	8.8	52.3%	Ordinary income/Quarterly net income
Other	0.9	1.1	(0.2)	(21.7)%	• Ordinary income increased year-on-year by 21.0 billion yen due to an increase in operating income and increase in equity
Corporate expenses and elimination	(3.2)	(3.1)	(0.1)		in earnings of affiliates owing to the strong performance of San Miguel Brewery etc.
Ordinary income	79.2	58.1	21.0	36.3%	• Quarterly net income increased year-on-year by 49.5 billion yen due to the tax impact of the Brasil Kirin share transfer
Net income attributable to owners of the parent	83.4	33.8	49.5	146.6%	(despite recognition of loss on the share transfer), an increase in ordinary income, and recognition of gain on sale of non- current assets

2Q Actual Results of Japan Integrated Beverages/ Overseas Integrated Beverages

(Bn yen)	2017 2Q actual	2016 2Q actual	Y on	Y change %	(Bn yen)	2017 2Q actual	2016 2Q actual	Y on Y	change %
Japan Integrated Sales	525.9	533.0	(7.1)	(1.3)%	Overseas Integrated Sales	253.4	292.7	(39.3)	(13.4)%
Kirin Brewery	312.1	312.5	(0.4)	(0.1)%	Lion	183.7	206.2	(22.5)	(10.9)%
Kirin Beverage	157.8	167.6	(9.8)	(5.9)%	Brasil Kirin※	31.5	50.7	(19.1)	(37.8)&
Mercian	30.7	31.0	(0.3)	(1.3)%	Myanmar Brewery	13.2	12.2	1.0	8.3%
Other & elimination	25.2	21.7	3.5	16.2%	Other & elimination	24.8	23.4	1.3	5.9%
Operating income	30.8	20.7	10.0	48.7%	Operating income	25.6	23.2	2.4	10.4%
Kirin Brewery	28.3	24.0	4.2	17.8%	Lion (after amortization of goodwill, etc)	20.7	25.2	(4.4)	(17.7)%
Kirin Beverage	12.6	5.9	6.7	113.4%	Brasil Kirin※ (after amortization of goodwill, etc)	(1.0)	(7.4)	6.4	-
Mercian	2.1	1.4	0.6	41.8%	Myanmar Brewery (after amortization of goodwill, etc)	4.3	3.5	0.7	21.7%
Other	(12.2)	(10.7)	(1.5)		Other	1.5	1.8	(0.2)	(15.2)%

*Brasil Kirin was deconsolidated from 2Q of 2017 onwards; only the 1Q results are consolidated

2Q Actual Results of Japan Integrated Beverages: Kirin Brewery

		2017	2016	Y on Y	Overall beer market			
		2Q actual	2Q actual	change	Overall market demand shrank by 1.3% (based on the first-half taxed			
	Beer	283	288	(1.6)%	shipment volume) due to the retail price increase resulting from revisions to the Liquor Tax Act etc. enforced in June against protracted			
	Happo-shu	216	219	(1.0)%	sluggish consumer sentiment			
Colos volum	New genre	257	269	(4.4)%	Kirin Brewery sales volume			
Sales volumes (1,000KL) Beer products total		758	777	(2.4)%	 Beer products decreased by 2.4% (approx. 19,000KL) due to the impact of changing the self-imposed guideline in January ahead of the revisions to the Liquor Tax Act etc.; sales in the RTD segment, however, increased by 7.6% (approx. 10,000 KL) and sales of non- 			
	RTD total	146	136	7.6%	however, increased by 7.6% (approx. 10,000 KL) and sales of non- alcoholic products increased by 48.7% (approx. 6,000KL), compensating for the negative growth in beer products			
	Non-alcohol	18	12	48.7%	• Ichiban Shibori brand decreased by 1%, which was less than the decline rate of the overall beer market			
					• <i>Tanrei</i> brand decreased by 1%; <i>Nodogoshi</i> brand decreased by 3%			
Sales (bn yen)		312.1	312.5	(0.1)%	• Strong performance of <i>Hyoketsu</i> brand (increase of 9%) and <i>Honshibori</i> (increase of 18%)			
Sales excl.	liquar tax (bn yen)	184.5	184.0 0.3% • The new product in the non-alcoholic segment, <i>ZERO Ichi</i> , had achieved 60% of the annual target at the end of June; the foreca has been revised upwards by 50% to approx. 2.1 million cases					
2016 2Q Op	erating income	24.0	Description					
	Increase in marginal profit	0.7		Decrease in beer, down (5,000)kl / (0.6) bn yen; in <i>Happo-shu</i> , down (2,000kl)/ (0.2) bn yen; in new genre, down (12,000)kl / (1.3) bn yen, Increase in RTD, up 10,000kl / 1.1 bn yen				
Y on Y	Decrease in raw material costs, etc	1.6	Decrease in	raw material ex	penses 0.9 bn yen; Decrease in packaging expenses 0.7 bn yen			
change (bn yen)	Decrease in selling expenses	2.8			expenses 2.5 bn yen; Decrease in advertising expenses 0.7 bn yen), etc. (Beer, <i>Happo-shu</i> , new genre: 4.3 bn yen, etc.)			
	Increase in other (0.9 expenses			preciation cost (0.4) etc.			
	Total	4.2						
2017 2Q Operating income		28.3						

2Q Actual Results of Japan Integrated Beverages: Kirin Beverage

Sales volum	es (million cases)	2017 20 actual	2016 2Q actual	Y on Y change	Overall soft drinks market		
	Black tea	24.94	24.18	3.1%	Overall market demand in the first half of 2017 appears to have decreased slightly due to the flip of the large demand in April 2016		
	Japanese tea	14.20	12.16	16.8%	associated with the Kumamoto Earthquake		
	Coffee	14.68	15.06	(2.5)%	Kirin Beverage sales volume		
Catagory	Fruit and vegetable juice	11.83	12.82	(7.7)%	Soft drinks total: Decrease of 0.8%		
Category	Carbonated beverages	9.99	11.27	(11.4)%	By category		
	Health/Sport drinks	4.18	3.63	15.2%	Focus brands: Gogo-no-Kocha (+3%), Nama-cha (+16%), and		
	Water	18.72	20.02	(6.5)%	<i>FIRE</i> ((6)%); Health/Sport drinks increased due to the impact of the new product launch $(+15\%)$		
	Other	7.62	× 7.86	(3.1)%	• By packaging		
	Can	18.96	19.56	(3.1)%	Cans/small PET products ((1)%) • By channel		
	Large PET bottle	34.95	34.98	(0.1)%	Supermarket: Nama-cha, Gogo-no-Kocha, and FIRE increased		
Container type	Small PET bottle	42.39	42.37	0.0%	but Alkali Ion Water decreased CVS: Gogo-no-Kocha and Nama-cha increased but FIRE		
cype	Other	9.86	※ 10.09	(2.3)%	decreased		
	Total	106.16	107.00	(0.8)%	Vending machine: <i>Nama-cha</i> and <i>Mets</i> increased but <i>FIRE</i> decreased		
Sales (bn yen)		15.78	16.76	(5.9)%			
2016 2Q Ope	rating income	5.9			Description		
	Increase in marginal profit	3.2	Decrease in sal mix 3.6 bn yen		wn 0.83 million cases/ (0.4) bn yen; Difference due to product/ packaging		
Y on Y	Decrease in raw material costs, etc	2.1	Decrease in rav processing expe		enses 0.3 bn yen; Decrease in packaging expenses 1.1 bn yen; Decrease in ren		
change (bn yen)	Decrease in selling expenses	1.1	Decrease in sal 17.2→16.0 bn		expenses 2.1 bn yen; Increase in advertising expenses (0.9) bn yen (Total		
	Decrease in other expenses	0.2	0.2				
	Total	6.7					
FY2017 2Q 0	perating income	12.6					



2 Q Actual results of Overseas Integrated Beverages : Lion

		N	ion hoos (A\$ base (million A\$)				
	_	Y	en base(bn yen)				A\$ base (mil	lion A\$)	
		2017 2Q actual	2016 2Q actual	YonY change	Yon chang (%)	ge	2017 2Q actual	2016 2Q actual	YonY change	YonY change (%)
Sales		183.7	206.2	(22.5)	(10.9)%	2,176	2,404	(227)	(9.5)%
Beer, Spirits, and	Wine	105.7	126.1	(20.3)	(16.2	.)%	1,253	1,469	(216)	(14.8)%
Dairy & Drinks		77.9	80.1	(2.2)	(2.8)%	923	934	(10)	(1.1)%
Operating income befor amortization of goodwil		27.9	32.4	(4.5)	(14.1)%	330	378	(47)	(12.6)%
Beer, Spirits, and Wi	'ine	28.8	33.1	(4.3)	(13.0)%	341	386	(44)	(11.6)%
Dairy & Drinks		2.4	2.6	(0.2)	(0.2) (8.0)%		29	31	(2)	(6.5)%
Corporate		(3.4)	(3.3)	(0.0)	(0.0) —		(40)	(39)	(1)	
Goodwill Amortization		(5.5)	(5.5)	0.0		—	(65)	(65)	(0)	
Brand amortization		(1.6)	(1.6)	0.0		—	(19)	(19)	0	
Operating income		20.7	25.2	(4.4)	(17.7	')%	246	294	(47)	(16.3)%
Consolidation perio Currency Rate : ¥						ABI-lic	pirits, and Wine: Sales de ensed brands, etc.) The	underlying Sales(exclu	uding the impact of	the ABI brands)
		Beer, Spirits and Wine	s Dairy 8 Drinks		les	Dairy &	with the prior year. Imp Drinks: Despite the stro	ng sales in the focus c	ategories, overall sa	ales decreased
Changes in sales	volume	(15.5)%	b (1.2)	1.2)% slightly due to lower sales volume in the juice category caused by orange juice shortages and the resulting higher raw material prices. Impact of the exchange rate on consolidation: (1.3) bn yen					e juice supply	
2016		386	5 3	31		Deer Cr				o in Australia
Changes in operating Sales income before chang	s volume Ige	(88)) (3) Opera	ating	The un	eer, Spirits, and Wine: Profit decreased mainly due to lower sales volume in Australia. The underlying Operating income(excluding the impact of the ABI brands) is line with the prior year. Impact of the exchange rate on consolidation: (0.4) bn yen			

income before

amortization

of goodwill etc.

1

29

Dairy & Drinks: Profit decreased due to higher raw material prices in the juice category by orange supply shortages and increased commodity prices for concentrate , and the loss resulting from inventory revaluation at the beginning of the year reflecting lower milk prices. Impact of the exchange rate on consolidation: (0.0) bn yen

43

341

Other

2017

KIRIN

2Q Actual Results of Overseas Integrated Beverages : Myanmar Brewery

		Yen base	(bn yen)			Kyat base (bn MMK)				
	2017 2Q actual	2016 2Q actual	Y on Y change	Y on Y change(%)	2017 2Q actual	2016 2Q actual	Y on Y change	Y on Y change(%)		
Sales	13.2	12.2	1.0	8.3%	158	131	27	20.6%		
Operating income before goodwill amortization	5.9	5.2	0.6	12.6%	70	56	14	25.4%		
Goodwill amortization	(0.8)	(0.8)	0.0	-	(9)	(8)	(0)	-		
Brand amortization	(0.7)	(0.8)	0.0	-	(9)	(9)	-	-		
Operating income	4.3	3.5	0.7	21.7%	51	38	13	35.5%		

Consolidation period: Oct 2016 to Mar 2017

Currency rate: 1,000 kyat = ¥83.72 (previous year: ¥93.20)

■ Changes in sales volume			• Sales increased due to a significantly higher sales volume and the impact of price increases executed during the last fiscal year				
(%)	Y on Y		Sales	 The product mix had a negative impact due to a higher percentage of products in the economy category Impact of the exchange rate on consolidation: (1.5) billion yen 			
 Beer The main brand a year-on-year incomposition sales promotion Andaman Gold in continued to exp (+95%) By packaging, sa products increased and the second statement of the second sec	crease due to th etc. (+4%) in the economy co perience a signif	e effects of ategory icant increase	Operating income before amortization of goodwill etc.	 Profit increased due to a significantly higher sales volume and the impact of the price increases, which compensated for the negative impact of increased personnel costs and higher raw material costs resulting from the weak currency Some selling expenses are to be recognized in the second half due to the change in timing of spending The product mix had a negative impact due to a higher percentage of products in the economy category Cost-cutting efforts have been made in cooperation with the Kirin Group in order to address the impact of the weak kyat on the US dollar Impact of the exchange rate on consolidation: (0.6) billion yen 			



2Q Actual Results of Pharmaceuticals/Bio-chemicals

(Bn yen)	2017 2Q actual	2016 2Q actual	Y on Y	change
Sales	172.2	170.6	1.5	0.9%
Kyowa Hakko Kirin	175.6	174.0	1.6	0.9%
Pharmaceuticals	135.2	131.8	3.4	2.6%
Bio-chemicals	40.4	42.2	(1.7)	(4.2)%
Other and elimination	(3.4)	(3.4)	(0.0)	-
Operating income	25.6	16.8	8.8	52.3%
Kyowa Hakko Kirin	25.6	16.8	8.8	52.3%
Pharmaceuticals	20.7	11.6	9.0	77.7%
Bio-chemicals	3.3	3.4	(0.1)	(5.0)%
Other, elimination of amortization of goodwill	4.7	4.7	(0.0)	(1.6)%
Amortization of goodwill	(3.0)	(3.0)	-	_

Sales	Operating income
Pharmaceuticals: Despite a domestic sales decrease because of drug price revisions and increased penetration of generic drugs, sales increased due to the significant contribution of higher technology revenue related to KHK4563 in the overseas marketBio-chemicals: Despite an increase in domestic sales led by the strong mail-order business etc., overall sales decreased due to a decrease in overseas sales	Pharmaceuticals: Operating income increased due to an increase in technology revenue in the overseas market as well as a decrease in general and administrative expenses, including R&D expensesBio-chemicals: Operating income decreased due to decreased sales

Kirin Group: Cost-cuts initiatives

Cost-cutting initiatives made steady progress in each business; Revise the FY2017 target upwards

Goal: Realize the cost-cutting target of 30.0 billion yen from the 3year medium-term business plan (2016-2018) ahead of schedule

(bn yen)	FY2016 actual cost reduction	FY2017 start-of- year target	FY2017 2Q actual results	FY2017 2Q revision	2016-17 full-year	Key initiatives in FY2017
Kirin Brewery	7.2	1.5	1.2	2.7	9.9	Reduction in raw materials, procurement, and supply chain costs
Kirin Beverage	6.1	0.9	1.0	1.5	7.6	Reduction in raw materials, procurement, and supply chain costs
Brasil Kirin	7.2	1.3	1.2	1.2	8.4	Sale of Macacu Plant (completed in FY2016)
Others	4.5	0.3	0.4	1.1	5.6	Mercian, Myanmar Brewery etc.
Total	25.0	4.0	3.8	6.5	31.5	

Full-year Forecast Revision for Japan Integrated Beverages/ Overseas Integrated Beverages

Bn yen	2017 (2Q revision)	2016 actual	Y on Y cl	nange	2017 (June 1 st , revision)	Change from 2Q to revision
Japan Integrated Beverages Sales	1,163.0	1,153.2	9.7	0.8%	1,170.0	(7.0)
Kirin Brewery	692.7	684.5	8.1	1.2%	706.1	(13.4)
Kirin Beverage	345.8	354.6	(8.8)	(2.5)%	349.7	(3.9)
Mercian	65.4	66.3	(0.9)	(1.4)%	66.1	(0.7)
Other and elimination	59.0	47.7	11.3	23.8%	47.9	11.0
Japan Integrated Beverages Operating income	69.5	67.2	2.2	3.4%	67.5	2.0
Kirin Brewery	72.1	69.8	2.2	3.2%	72.1	-
Kirin Beverage	20.0	17.2	2.7	15.7%	18.0	2.0
Mercian	3.2	3.6	(0.3)	(9.9)%	2.2	1.0
Other	(25.9)	(23.5)	(2.3)		(24.9)	(1.0)
Overseas Integrated Beverages Sales	448.0	561.4	(113.4)	(20.2)%	450.0	(2.0)
Lion	344.7	372.6	(27.9)	(7.5)%	349.8	(5.0)
Brasil Kirin	31.5	117.9	(86.3)	(73.2)%	31.5	_
Myanmar Brewery	24.3	22.4	1.8	8.5%	24.3	_
Other and elimination	47.3	48.3	(1.0)	(2.1)%	44.2	3.0
Overseas Integrated Beverages Operating income	46.5	48.3	3.1	7.4%	46.0	0.5
Lion X	38.3	42.8	(4.4)	(10.5)%	37.4	0.8
Brasil Kirin※	(1.0)	(9.0)	8.0	—	(1.0)	_
Myanmar Brewery X	5.6	5.4	0.2	3.8%	5.6	_
Other	3.5	4.1	(0.5)	(13.7)%	3.9	(0.3)

 \otimes Operating income after amortization of goodwill, etc

KIRIN

© Kirin Holdings Company, Limited



Full-year Forecast Revision for Japan Integrated Beverages: Kirin Brewery

	(1,000KL)	2017 (2Q revision)	2016 actual	Y on Y change	2017 Initial target	•		
	Beer	638	648	(1.6)%	680			
	Happo-shu	461	470	(2.0)%	462	•		
Sales	Sales New genre		578	1.2%	588			
volume	Beer products total	1,685	1,698	(0.8)%	1,730	•		
	RTD total	322	292	9.9%	311			
Non-alcohol		45	26	71.6%	35	•		
Sales (bn yen)		692.7	684.5	1.2%	706.1			
Sales excl. liquor tax (bn yen)		411.1	402.2	2.2%	416.6	•		

Sales/Sales	volume

- Revise the beer products sales volume downwards based on the first-half performance; Aim to achieve the same level as last year for the second half
- Revise the sales volume for the RTD/non-alcoholic ZERO Ichi upwards
- Revise Sales downwards but we aim to achieve a profit increase

Operating income/Profit changes	
---------------------------------	--

- Increase marginal profit by 5.9 billion yen year-on-year through compensating for the decrease in beer products with an increase in RTD/non-alcoholic products
- Keep aales promotion costs and advertising costs at the same level as last year to strengthen the second-half activities
- The results of raw material cost reduction efforts and current market raw material costs are included in raw material costs
- Estimate increases in depreciation costs, electricity/fuel costs, and repair costs are included in other expenses

2016 Operating income 69.8		69.8	Description	2017 (Start of year)	
	Increase in marginal profit	5.9	Decrease in beer, down (11,000)kl / (1.4) bn yen; in Happo-shu, down (9,000kl)/ (1.0) bn yen, Increase in new genre, up 7,000kl / 0.8 bn yen; in RTD, up 28,000kl / 3.0 bn yen	Increase in marginal profit	7.2
Y on Y	Decrease in raw material costs	2.6	Decrease in raw material expenses, etc.	Decrease in raw material costs	0.8
change (bn yen)	Increse in selling expenses	(0.7)	Sales promotion expenses and advertising expenses (Total: 96.3 \rightarrow 96.3 bn yen), etc.	Selling expenses	0.0
	Increase in other expenses	(5.6)	Increase in depreciation expenses; Increase in electricity/fuel expenses, etc.	Decrease in other expenses	(5.8)
	Total	2.2		Total	2.2
2017 Operating income		72.1		Operating income	72.1

Full-year Forecast Revision for Japan Integrated Beverages: Kirin Beverage

Sales volu	umes (million cases)	2017 (2Q revision)	2016 actual	Y on Y change	2017 (Initial)	Sales/Sales volume Revise the sales volume for soft drin		
	Black tea	53.50	52.64	1.6%	53.00	terms of sales volume of The and Arkan ton water, nowe		er,
	Japanese tea	32.30	28.77	12.3%	31.00	revise sales targets for Gogo-no-Koc	•	
	Coffee	32.40	32.34	0.2%	33.30	 Aim to achieve the same full-year sa year by increasing sales volume in th 		last
	Fruit and vegetables juice	23.80	27.31	(12.9)%	26.20	Continue to focus on sales of cans an		
category	Carbonated beverages	18.90	23.12	(18.3)%	20.40			
	Health/sport drinks	10.90	9.02	20.8%	10.80	Operating income/Profit chang		
	Water	40.70	41.68	(2.4)%	40.40	 Compensate the decrease in sales volume product/packaging mix etc. to realize the 		
	Other	19.50	※ 18.44	5.7%	18.40	• An increase in selling expenses is expected		
	Can	41.32	41.69	(0.9)%	41.58	revising the timing of spending selling expenses in order to strengthen focus brand sales in the second half		
	Large PET bottle	73.68	76.17	(3.3)%	72.85	 Shift part of fixed sales promotion costs to variable costs based on the market trend 		
Container	Small PET bottle	94.65	93.20	1.6%	96.29	 Cost cuts efforts have achieved steady results; however, raw material 		
type	Other	22.35	※ 22.26	0.4%	22.78			
	Total	232.00	233.32	(0.6)%	233.50	• Revise operating income upwards by 2 billion yen from the start-of-y		
Sales (bn yen)	345.8	354.6	(2.5)%		target based on the status of other exper	ISES	
2016 Operating income 17.2					2017 (Start-of-y	ear)		
	Increase in marginal profit	3.5			ume, down (1.32 duct/ packaging i) million cases/ (0.6) bn yen; mix 4.1 bn yen	Increase in marginal profit	3.2
Y on Y	Decrease in raw material costs, etc	0.7	Increase in raw material expenses (0.8) bn yen; Decrease in packaging expenses 1.0 bn yen; Decrease in processing expenses 0.5 bn yen					
change (bn yen)	Increase in selling expenses	(1.3)		in sales pror ng expenses	Increase in selling expenses	(1.6)		
	Increase in other expenses	(0.1)		Increas				(1.3)
	Total	2.7					Total	0.7
2017Ope	erating income	20.0					Operating income	18.0

KIRIN

Revision of Full-year Consolidated Forecast: Lion

	,	Yen base	e (bn yen)		2017					2017
	2017 2Qrevised	2016 actual	YonY change	(%)	Initial forecast	2017 2Qrevised	2016 actual	YonY change	(%)	Initial forecast
Sales	344.7	372.6	(27.9)	(7.5)%	349.8	4,104	4,526	(422)	(9.3)%	4,266
Beer, Spirits, and Wine	192.4	222.8	(30.4)	(13.7)%	197.6	2,290	2,706	(415)	(15.4)%	2,409
Dairy & Drinks	152.3	149.8	2.4	1.7%	152.2	1,813	1,820	(6)	(0.4)%	1,856
Operating income before amortization of goodwill etc.	52.5	56.7	(4.1)	(7.4)%	51.2	625	688	(63)	(9.2)%	625
Beer, Spirits, and Wine	53.5	57.4	(3.9)	(6.8)%	52.2	637	698	(60)	(8.7)%	637
Dairy & Drinks	6.9	5.9	0.9	15.2%	7.5	82	72	9	12.9%	91
Corporate	(7.9)	(6.7)	(1.1)		(8.5)	(94)	(82)	(12)	—	(104)
Goodwill Amortization	(10.9)	(10.7)	(0.2)		(10.6)	(130)	(130)	(0)	_	(130)
Brand amortization	(3.2)	(3.1)	(0.0)		(3.1)	(38)	(38)	0	_	(37)
Operating income	38.3	42.8	(4.4)	(10.5)%	37.4	456	520	(63)	(12.3)%	456
Consolidation period : Oct 2016 to Sep 2017 Currency Rate : ¥ 84.00 (initial assumed rate : ¥ 82.00 previous year : ¥ 82.33)										

Consolidation period : Oct 2016 to Sep 2017

Currency Rate : ¥ 84.00 (initial assumed rate : ¥ 82.00 previous year : ¥ 82.33)

Sales	Operating Income
Beer, Spirits, and Wine:	Beer, Spirits, and Wine:
Reflected the lower sales resulting from the sale of the wine business	In line with the initial plan for the year
Impact of the exchange rate on consolidation: 3.8 bn yen	Impact of the exchange rate on consolidation: 1.0 bn yen
Dairy & Drinks:	Dairy & Drinks:
Revised downward due to the lower sales volume in the juice category	Revised downward due to the lower sales volume in the juice category
caused by orange juice supply shortages and the resulting higher raw	caused by orange juice supply shortages and the resulting higher raw
material prices.	material prices.
Impact of the exchange rate on consolidation: 3.0 bn yen	Impact of the exchange rate on consolidation: 0.1 bn yen

(No change) Full-year Consolidated Forecast: Myanmar Brewery

	Yen base (bn yen)				Kyat base (Bn MMK)				
	2017 plan	2016 actual	YonY change	%	2017 plan	2016 actual	YonY change	%	
Sales	24.3	22.4	1.8	8.5%	286	247	38	15.6%	
Operating income before goodwill amortization	8.8	8.8	(0.0)	(0.1)%	104	97	6	6.5%	
Goodwill amortization	(1.6)	(1.7)	0.1	—	(19)	(19)	—	_	
Brand amortization	(1.5)	(1.6)	0.1	—	(18)	(18)	—	_	
Operating income	5.6	5.4	0.2	3.8%	66	59	6	10.6%	

Consolidation period: October 2016 – September 2017

Currency rate : 1,000 kyat = 85.00 yen (YonY : 90.62 yen)

Initiatives for the 2nd half: Lion and Myanmar Brewery



Full-year Forecast Revision for Pharmaceuticals/Bio-chemicals

Bn yen	2017 (2Q revision)	2016 actual	Y on Y	change	2017 (Start of year)	
Sales	339.0	335.7	3.2	1.0%	336.0	
Kyowa Hakko Kirin	347.0	343.0	3.9	1.2%	344.0	
Pharmaceuticals	266.0	262.5	3.4	1.3%	263.0	
Bio-chemicals	81.0	80.5	0.4	0.6%	81.0	
Other and elimination	(8.0)	(7.2)	(0.7)	_	(8.0)	
Operating income	42.0	34.7	7.2	20.9%	38.0	
Kyowa Hakko Kirin	42.0	34.7	7.2	20.9%	38.0	
Pharmaceuticals	33.0	26.3	6.6	25.4%	29.0	
Bio-chemicals	6.0	5.3	0.6	13.0%	6.0	
Other, elimination of amortization of goodwill	9.1	9.2	(0.1)	(1.2)%	9.1	
Amortization of goodwill	(6.1)	(6.1)	(0.0)		(6.1)	

Sales		Operating income	
	: Reflect the strong sales in domestic achieving the start-of-year target	Pharmaceuticals: Expect decreative the upward revision of sa	
Bio-chemicals: N	No change	Bio-chemicals: No change	

<Reference>Quarterly performance of San Miguel Brewery (an affiliate consolidated under the equity method)

San Miguel Brewery local-based consolidated results (from January 2016 to March 2017)

(million pesos)	Jan-Mar 2016		Apr-Jun 2016		Jul-Sep 2016		Oct-Dec 2016		2016 total		Jan-Mar 2017	
	Actual	Change	Actual	Change	Actual	Change	Actual	Change	Actual	Change	Actual	Change
Sales	23,267	23%	24,129	15%	21,902	15%	27,862	18%	97,160	18%	25,364	9%
Operating income	6,050	17%	6,524	14%	6,140	26%	8,474	23%	27,188	20%	6,677	10%
Operating income to sales	26.0%		27.0%		28.0%		30.4%		28.0%		26.3%	

Source: San Miguel Brewery Inc. Financial Highlights

Periods consolidated to 2Q

San Miguel Brewery dividend data (Jan 2016-Dec 2016)

(million pesos)	Jan-Mar 2016	Apr-Jun 2016	Jul-Sep 2016	Oct-Dec 2016	2016 total
Net income	4,018	4,234	3,952	5,454	17,658
Dividend	2,458	2,612	2,612	2,765	10,446
Dividend/ share	0.16	0.17	0.17	0.18	0.68

Source: San Miguel Brewery Inc. Financial Highlights

2Q consolidated results under the equity method (consolidation period: Oct 2016-Mar 2017)

(bn yen)	2017 2Q	2016 2Q
Sales	120.2	118.0
Operating income	34.0	32.3
Consolidated net income (included in the consolidated results)	6.5	4.8

Currency rate: 1 peso = ¥2.26 (previous year: ¥2.52)



この資料は投資判断の参考となる情報の提供を目的としたものであり、投資勧誘を目的としたものではありません。 銘柄の選択、投資の最終決定は、ご自身の判断でなさるようにお願いいたします。 This material is intended for informational purposes only and is not a solicitation or offer to buy or sell securities or related financial instruments.