

## Kirin Group FY2019 Results & FY2020 Plan

February 14, 2020 Kirin Holdings Company, Limited

### Summary of FY2019 Financial Results & FY2020 Outlook



#### **FY2019 financial results summary**

- Consolidated Normalized Operating Profit (OP) of 190.8 bn yen exceeded FY2019 Plan of 190.0 bn yen
- Normalized EPS and ROIC outperformed FY2019 Plan, driven by an increase in Equity gains of affiliated companies and Share buyback
- DPS increased by 1 yen per share, from 63 yen to 64 yen

#### **Outlook for FY2020**

- Increase both in Revenue and Profits. Profit attributable to owners of the Company is expected to improve drastically as a result of rebound from impairment losses in 2019
- Expected ROIC of 8.9%. Medium-Term Business Plan (MTBP) target ROIC of 10%
- Expected normalized EPS of 162 yen, increase of 4 yen from 2019. DPS planned to increase by 1 yen per share, from 64 yen to 65 yen

### FY2019 Results



## Normalized OP, Profit attributable to owners of the Company and all the quantitative targets exceeded FY2019 Revised forecast

| (bn yen)                                     | FY19 Actual | FY18 Actual | YoY    | %      |
|--|-------------|-------------|--------|--------|
| Revenue                                      | 1,941.3     | 1,930.5     | 10.8   | 0.6%   |
| Normalized OP*1                              | 190.8       | 199.3       | -8.6   | -4.3%  |
| Profit before tax                            | 116.8       | 246.9       | -130.0 | -52.7% |
| Profit attributable to owners of the Company | 59.6        | 164.2       | -104.6 | -63.7% |

|                  | FY19 Actual | FY18 Actual | YoY    | %     |
|------------------|-------------|-------------|--------|-------|
| ROIC*2           | 5.2%        | 12.0%       | -      | -     |
| Normalized EPS*3 | 158 yen     | 167 yen     | -9 yen | -5.4% |

|                    | FY19 Actual | FY18 Actual | YoY    | %     |
|--------------------|-------------|-------------|--------|-------|
| Dividend per share | 64 yen      | 51 yen      | 13 yen | 25.5% |

<sup>\*1</sup> A profit indicator for measuring recurring performance which is calculated by deducting cost of sales and selling, general and administrative expenses from revenue.

<sup>\*2 2018</sup> Actual is revised due to retroactive adjustment (11.9%  $\Rightarrow$  12.0%)

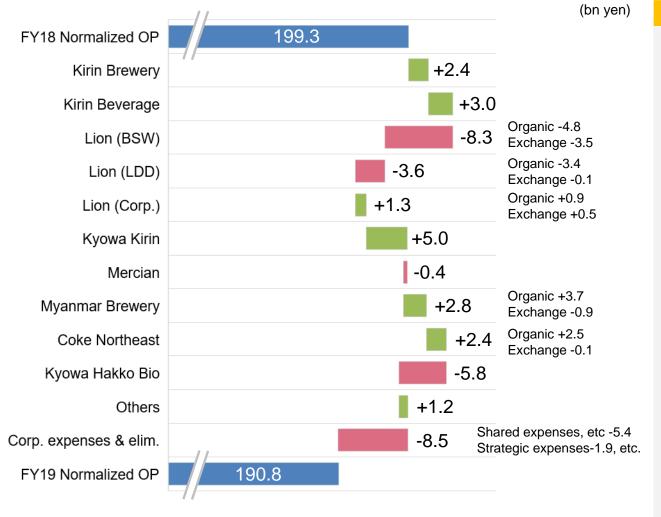
<sup>\*3</sup> See page 44 for details.

#### FY 2019 Results:

### Changes in Consolidated Normalized OP by Operating Companies



## Solid performance from domestic businesses, exceeding FY2019 company forecast of 190 bn yen



#### **Description**

#### **Kirin Brewery**

- Revenue excluding liquor tax increased, driven by increased sales volume
- Normalized OP increased as a result of lower SG&A expenses and others

#### Kirin Beverage

Revenue & Normalized OP increased driven by increased sales volume etc.

#### Lion Beer, Spirits and Wine (BSW)

Normalized OP decreased due to decreased sales volume and increased SCM-cost, etc.

#### Lion Dairy and Drinks (LDD)

Normalized OP decreased due to decreased sales volume and increased raw milk costs, etc.

#### **Kyowa Kirin**

Normalized OP increased due to increased sales of global strategic products.

#### **Myanmar Brewery**

Normalized OP increased as a result of higher sales volume and price

#### Kyowa Hakko Bio

Significant losses in 4Q due to the discontinued manufacturing and shipment of products

#### Corporate expenses / eliminations

Whilst strategic expenses increased, lower expense spendings compared to the company plans through disciplined investment

#### Outlook for FY2020



## **Expected increase in Revenue, Normalized OP, Profits, ROIC, Normalized EPS and DPS**

| (bn yen)                                     | FY20 Target | FY19 Actual | YoY  | %     |
|--|-------------|-------------|------|-------|
| Revenue                                      | 2,000.0     | 1,941.3     | 58.7 | 3.0%  |
| Normalized OP*1                              | 191.0       | 190.8       | 0.2  | 0.1%  |
| Profit before tax                            | 189.5       | 116.8       | 72.7 | 62.2% |
| Profit attributable to owners of the Company | 115.5       | 59.6        | 55.9 | 93.7% |

#### **Quantitative targets**

|                | FY20 Target | FY19 Actual | YoY   | %    |
|----------------|-------------|-------------|-------|------|
| ROIC           | 8.9%        | 5.2%        | -     | -    |
| Normalized EPS | 162 yen     | 158 yen     | 4 yen | 2.5% |

|                    | FY20 Target | FY19 Actual | YoY   | %    |
|--------------------|-------------|-------------|-------|------|
| Dividend per share | 65 yen      | 64 yen      | 1 yen | 1.6% |

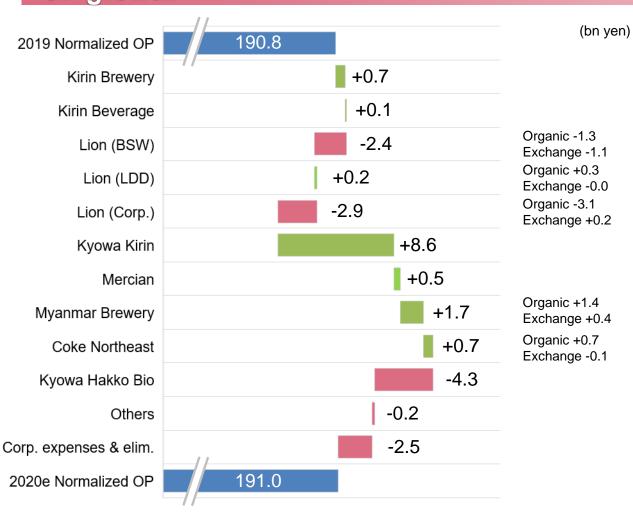
<sup>\*1</sup> A profit indicator for measuring recurring performance which is calculated by deducting cost of sales and selling, general and administrative expenses from revenue.

#### 2020 Outlook:

### Changes in Consolidated Normalized OP by Operating Companies



## Kirin Brewery, Myanmar Brewery and especially Kyowa Kirin contribute to OP growth



#### **Description**

#### **Kirin Brewery**

 Increase in profit, marginal profits offset expected cost increase

#### Kirin Beverage

 Higher logistics costs offset by improved product mix in composition ratio of containers (increased small PET)

#### Lion Beer, Spirits and Wine (BSW)

Increase in marketing cost to strengthen brand equity and increase in amortization expense etc.

#### **Kyowa Kirin**

 Further penetration and expansion of highly profitable global strategic products

#### **Myanmar Brewery**

Sales volume continues to outperform the market

#### Kyowa Hakko Bio

- Decrease in profit due to increased fixed cost as a result of declining efficiency rate
- After thoroughly verifying the manufacturing procedure for all items, production and shipment will be resumed sequentially, starting with the highest priority products

#### **Corporate expenses / eliminations**

 Cost increase as FY2019 results had less expense compared to FY2019 plan

## Kirin Brewery FY2019 Financial Results



#### Continued market outperformance with improved revenue and profits

## FY2019 Plan

### Focus on core products

Year-on-year increase in revenues and profit \* with Normalized OP margin of 21.4%

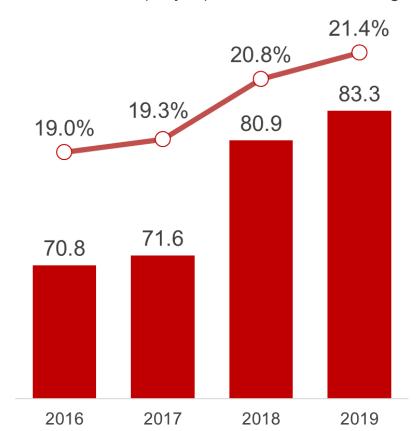
Beer sales volume

Market: appx. -1% Kirin Brewery: +0.3%

\* Revenue excluding liquor tax

## FY2019 Actual

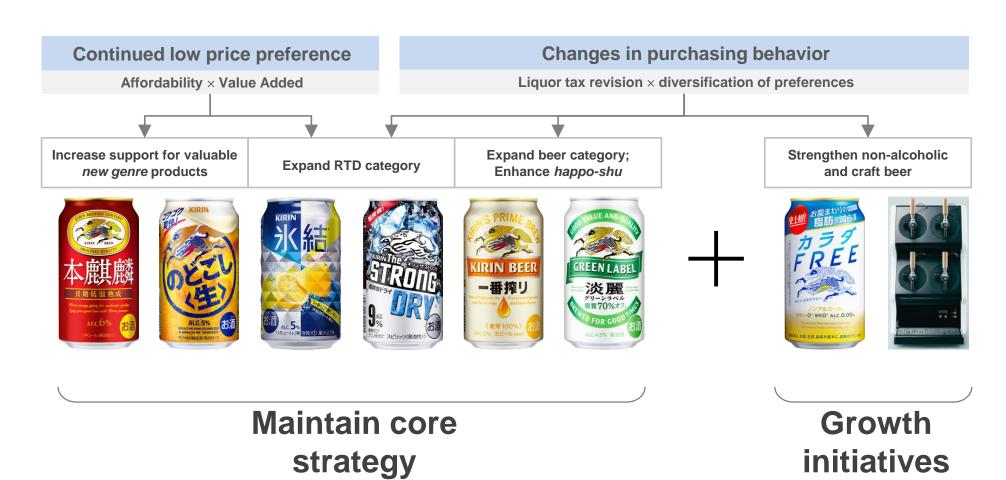
Normalized OP (bn yen) / Normalized OP margin



## Kirin Brewery Outlook for FY2020



Maintain core strategy and strengthen focus on non-alcoholic and craft beer in anticipation of medium- and long-term market trends



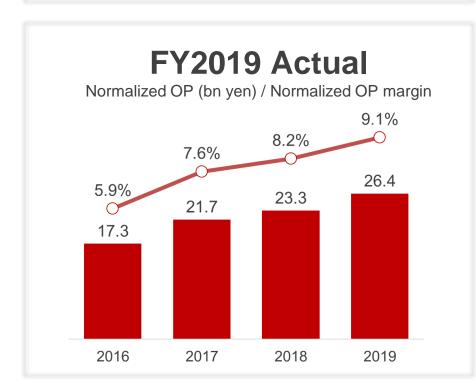
## Kirin Beverage 2019 Results / 2020 Plan



Steady results in the first year of the medium-term plan. In 2020, target growth centered on CSV

#### FY2019 Plan

Existing brands × Sugar-free and low-sugar



#### FY2020 Plan

## Profit generation through CSV-centered growth

- Enhance sales by investing in sugar-free and low-sugar categories, including Go-go-nokocha and Namacha
- Improve container mix by raising ratio of small PET bottles
- Sustainable supply chain (Kirin Gateway, door-to-door warehouse, SKU optimization)



## Lion Pty Limited 2019 Results / 2020 Plan



Aggressive competition in H1 impacted FY2019 result.

Lion will continue to invest in craft and digital capabilities in FY2020.

#### FY2019 Plan

Focus on growth categories

Implement global craft beer strategy

#### FY2019 Actual

- Aggressive competition in H1 required additional investment in our brands and strategic initiatives.
- Decrease of Normalized OP is mainly driven by ongoing additional investment in our brands and lower recovery of supply chain costs.

#### FY2020 Plan

- Focus resources on consumers to grow our brands
- Focus on avenues for growth through Craft in US/UK
- Transform our cost base to provide fuel for growth
- Execute the Australia ERP implementation





## Kyowa Kirin 2019 Results / 2020 Plan



On track with a launch of global strategic products in the US and Europe. In 2020, increase in revenues and profits

### FY2019 Plan

Maximize value of global strategic products

### FY2019 Actual

- New products, such as Crysvita and Poteligeo, are steadily penetrating US and European markets
- Nourianz launched in the US in October
- Increased revenue from technology license related to Fasenra

Revenue: +34.3bn yen Normalized OP: +5.0bn yen

YoY

### FY2020 Plan

- Expand indication of Crysvita for adults
- Launch Poteligeo in Europe

#### **Major Pipelines**

| KW-6356                      | Phase 2                                   |
|------------------------------|---|
| Parkinson's Disease          | Japan                                     |
| KHK4083<br>Atopic dermatitis | Phase 2<br>International<br>collaboration |
| RTA 402                      | Phase 3                                   |
| Chronic renal disease        | Japan                                     |

Revenue: +21.2bn yen

Normalized OP: +8.6bn yen

YoY

## Kyowa Hakko Bio Co., Ltd. Revitalization and Growth Plan KIRIN



Achieve business revitalization in 2020 and 2021, becoming a highly profitable business within five years. Towards 2027, establish a highly profitable product pipeline utilizing expertise in fermentation biotechnology

#### **Quality control issues were exposed in August 2019**

- Review quality assurance systems
- Educate Employees, review of procedure manuals, and automate equipment

2020 to 2021

Revitalization

Transition to high profitability (Structural improvements)

Dramatic growth (High profitability)

- Start-up and stabilize operation of production base (Hofu)
- Achieve full compliance with GMP and pharmaceutical regulations
- Rebuild production and quality control system
- Improve production base (Hofu) capacity utilization
- Complete development of highly profitable portfolio
- Begin increasing overseas production

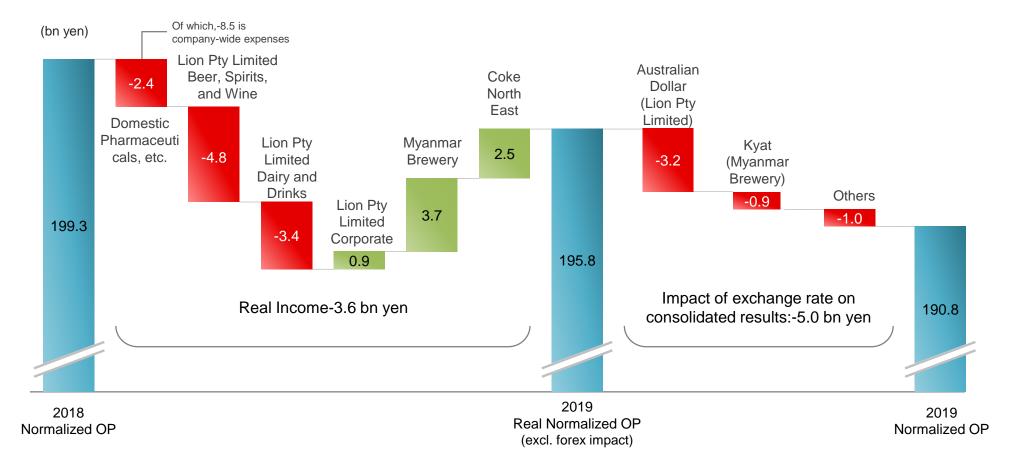
 Achieve dramatic growth by introducing multiple functional materials that utilize fermentation technology

## Impact of Exchange Rate on Consolidated Results for FY2019



### Real Normalized OP excluding forex impact decreased by 3.6 bn yen (-1.8%)

- The impact of the yen's appreciation against Australian Dollar and against the Kyat was roughly -5.0 bn yen on a consolidated basis.
- In Japan, sales were strong for Kirin Brewery, Kirin Beverage, and Kyowa Kirin, but impacted by company-wide expenses.





### Medium-Term Business Plan: KPIs



| Financial targets | 2019 Actual       | Targets for 2021                         |
|-------------------|-------------------|--|
| Normalized EPS    | 158 yen (160 yen) | Average annual growth rate of 5% or more |
| ROIC              | 5.2%              | 10% or more in FY2021                    |

Excluding the impact of currency fluctuations in parentheses

| Non-Financial targets | 2019 Actual     | Targets for 2021                               |  |
|-----------------------|-----------------|--|--|
| Corporate Brand Value | \$2,007 million | \$2,200 million                                |  |
| Employee engagement   | 70%             | 72% or more                                    |  |
| CSV commitment        | Steady progress | Refer to the QR code for more detailed results |  |

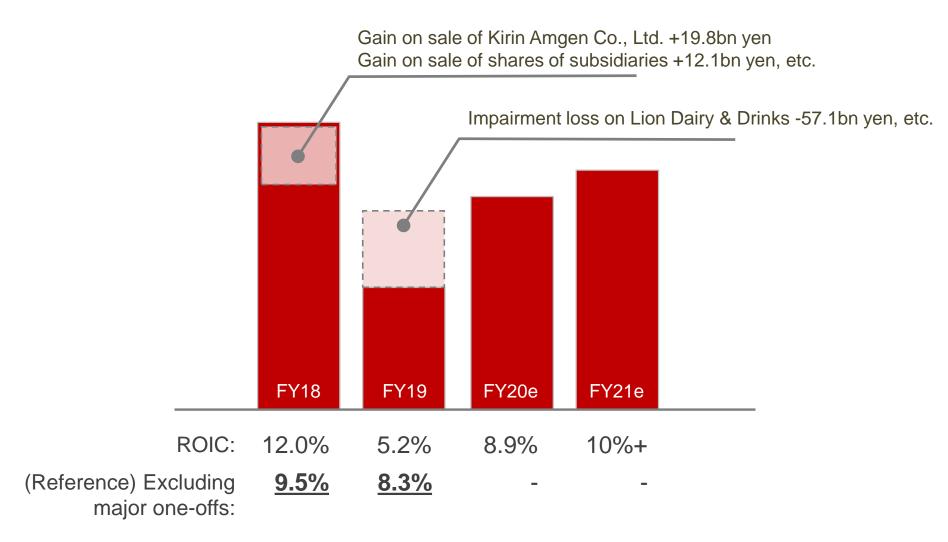
In addition to financial targets, non-financial targets are evaluated for determination of Executive Officers' stock compensation.

Regarding the progress and achievement status of CSV commitment, comprehensively evaluate the initiatives for the four focus areas.

## Path to ROIC Target



### On track toward 2021 ROIC target of 10%+, excluding one-offs



## Medium-Term Management Plan: Cash Allocation Priorities



## Operating Investment Cash Flow

#### Free Cash Flow

- 1. Stable dividend
- 2. Growth investment (M&A)

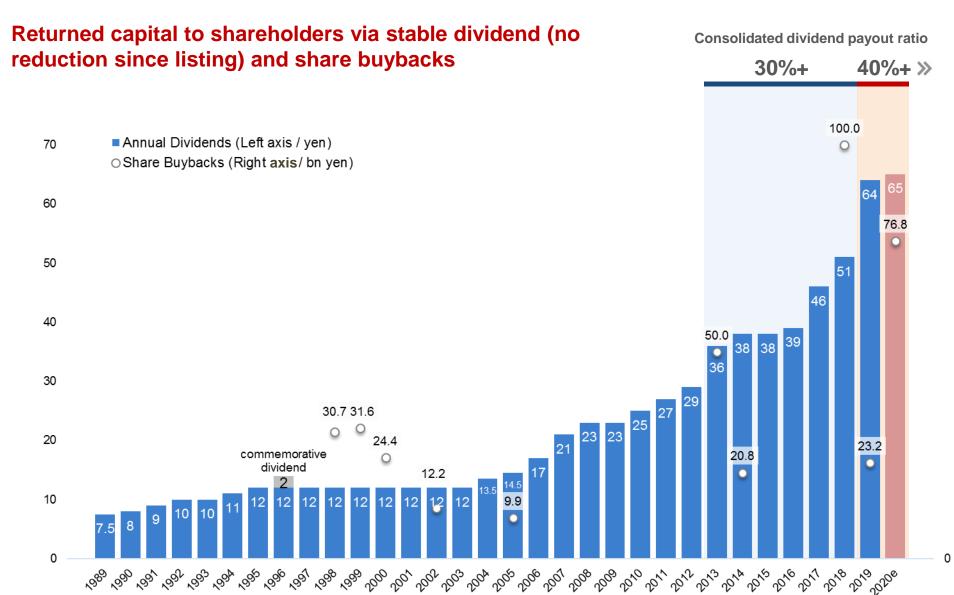
**Priority 1: Food** 

**Priority 2: Health Science** 

3. Share buyback

### **Annual Dividend**



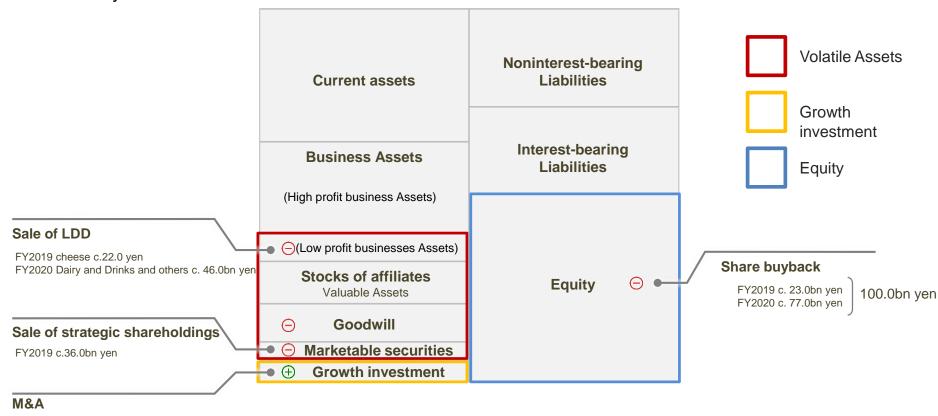


#### FY2019 Year-End Balance Sheet



## Growth investment and Volatile Assets are controlled without fully depending on interest-bearing debt

Use cash from sale of Lion Pty Limited Dairy and Drinks and other strategic holdings to repurchase 100.0bn yen of stock



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FY2019 FANCL c.130.0bn yen



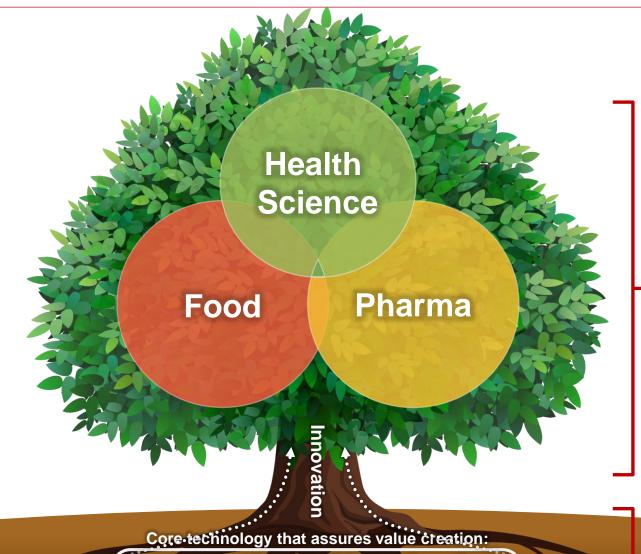


## Become a leading global CSV company and aim to maximize "Social Value" and "Economic Value"

## Sustainable Growth Social **Economic** Value Value Achievement of Maximized **CSV Purpose** cash flows Solving Social Issues

## Kirin Group's Core Competencies and Value Creation





**Value Creation** 

## Fermentation & Biotechnology

Consumer centric marketing expertise

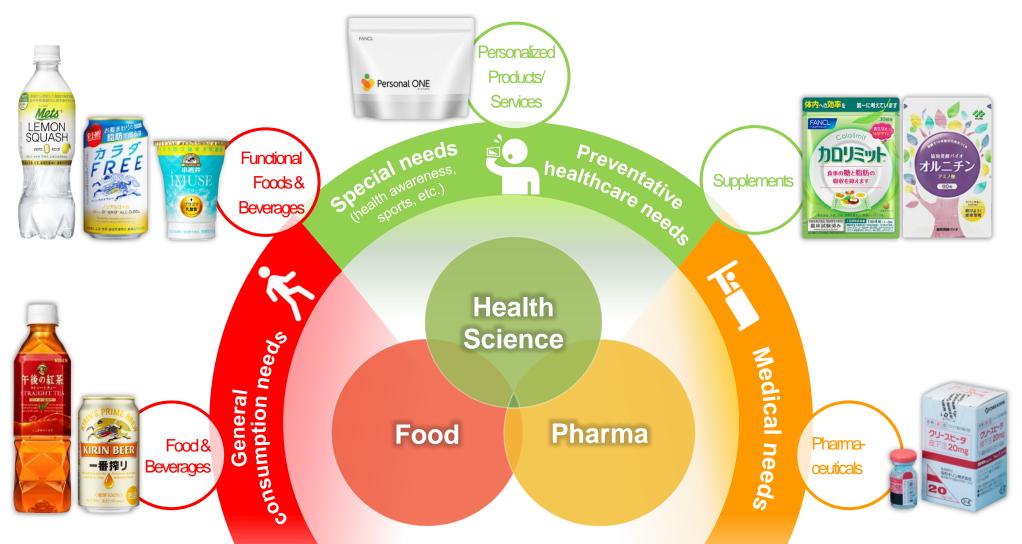
ICT accelerating value creation

Diversity and inclusion, culture for innovation

Core
competencies
Foundations for driving innovations

## Kirin Group's Business Domains





**Innovation across Food and Pharma** 

## Progress and Achievements of Medium-Term Business Plan



Solid growth in existing businesses in the 1<sup>st</sup> year of MTBP. Delivered as promised

# Food Alcoholic and nonalcoholic Beverages

## Pharma



#### **Strengthen profitability**

- Established strong brand equity and profit base in Japan
- Expanded value-added categories to overseas, e.g. craft beer

#### **Drive rapid growth**

- Maximized value of global strategic products
- Expanded pipeline through development of new products

#### Launch and develop

- Strengthened development of high-function materials
- Built unique Kirin business model

## Medium-Term Business Plan Progress and Achievements: Food



#### Beer and beverages outperforming competitors



## Medium-Term Business Plan Progress and Achievements: Food - Kirin Brewery

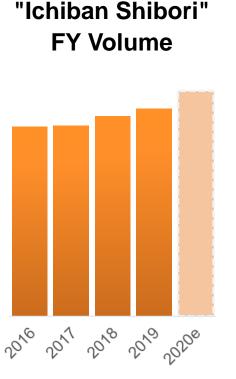


### Kirin Brewery's growth is outperforming the industry

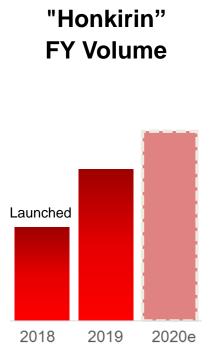
"Ichiban Shibori"
3rd consecutive year of growth in Cans
Become "Mainstream Japan Beer"

"Honkirin"
Drove the highest Sales volumes for new genres







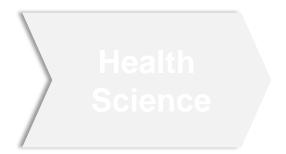


## Medium-Term Business Plan Progress and Achievements-Pharma



Progressing successfully on the launch of global strategic products into US / Europe











#### Crysvita (Genetic Rickets)





Poteligeo (Hematological cancer)





Nourianz (Parkinson's Disease)





## Medium-Term Business Plan Progress and Achievements: Health Science



FANCL investment completes foundation of the Health Science value chain





Health Science



**April 2019** 



September 2019

"Businesses bridging Pharma and Food & Beverages"

"Health Science"

## Medium-Term Business Plan Progress and Challenges



#### Maintaining progress while addressing potential issues

## Rapidly changing Beer market

(alcohol tax revision, beer market contraction)

Launch new initiatives driving profitability

Strengthen position in Craft Beer market





Tap Marché exceeds 13,000 locations

Acquired New Belgium Brewing in US

Expansion of Health and Wellness markets

Establish Health Science platform

Equity
business
alliance with
FANCL



Thoroughly review the Quality
Assurance structure



Pursue new synergies

## Kirin's Initiatives to Create Synergies with FANCL



### Four subcommittees established to pursue timely synergy initiatives

## Conducted 200+ meetings by end of January 2020

#### **Product development**

#### R&D

#### Health and wellness

- Promotion of joint research
- Material and product development

#### Cosmetics

- Leverage Kirin technology and expertise
- Container recycling and environmental initiatives

#### Health and wellness

#### Marketing collaboration

- · Marketing based on demographics and consumer needs
- Near, medium, and long-term initiatives

#### **Channel synergies**

#### Mutual utilization of infrastructure

#### **Channel Infrastructure Synergy**

- Collaboration of FANCL and Kyowa Hakko Bio on mail-order / e-commerce channel
- Leverage FANCL sales channel for Koiwai Dairy and Mercian products
- Health and wellness management promotion project
- Leverage Kirin vending machines (Tappiness)
- Introduce mutual distribution and business partners

#### Cost efficiencies

#### Mutual utilization of infrastructure

#### To streamline value chain (marketing, etc.)

- Joint production and distribution
- Review procurement
- Co-Promotion, Co-PR, etc.

### **Exchanges / Interactions**

#### **Cross-Promotion**

#### Promoting mutual understanding

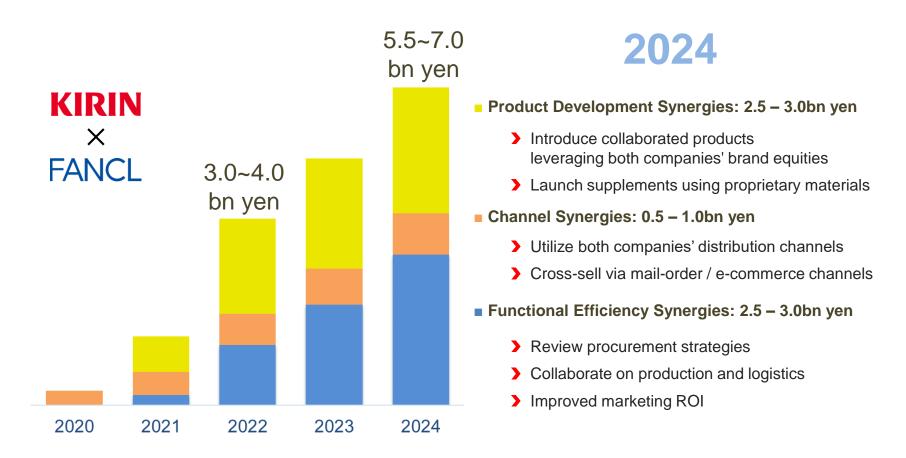
- Employee exchanges Information exchanges
- Seminars and workshops
- Install Kirin vending machines in FANCL facilities

## Generating Synergies with FANCL



### Targeting 5.5 - 7.0 bn yen of synergies in five years

### Contributions to Kirin Holdings' Normalized OP



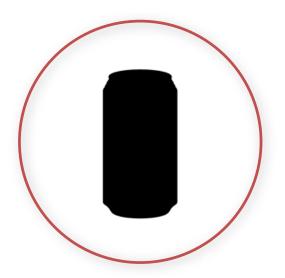
## **Product Development Synergies**



## New products to be launched after Fall 2020 through Product Development Synergies

#### Kirin Beer

Leverage FANCL brands



### Kirin Beverage

Leverage FANCL brands



#### **FANCL**

Utilize proprietary materials developed by Kirin



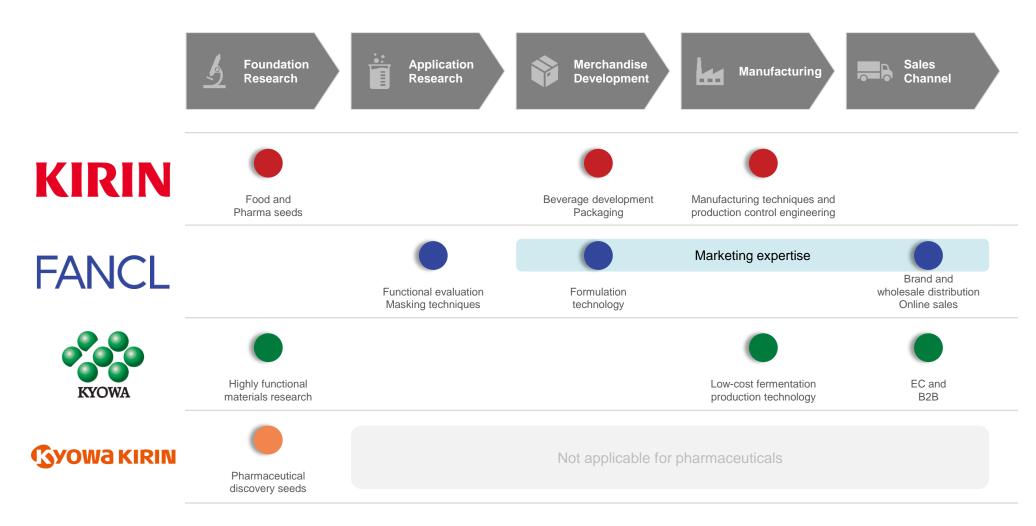
## 2020 Fall ∼



## Build a strong value chain in Health Science



#### Build a strong value chain by combining industry-leading strengths of each business



## Key Success Factor to Win in Health Sciences



#### **Business Concept**

Leverage Expertise to Fulfill Unmet Needs for Health and Wellness by Leveraging Our Expertise

#### **Key Success Factor**

Generate synergies through fermentation biotechnology

Low-cost fermentation production technology



Manufacturing techniques and production control engineering



Manufacturing control of pharmaceutical products



Generate synergies with existing businesses

Brand marketing





Marketing knowhow in beverage industry





Scientific regulatory knowledge Gyowa KIRIN

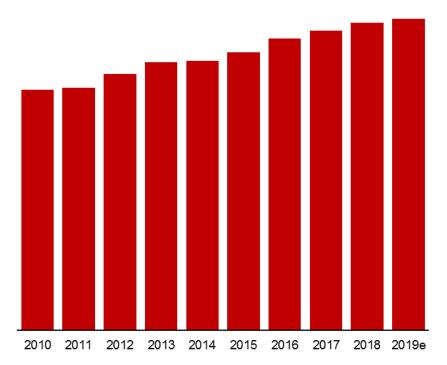


### Strong Growth Potential for Health and Wellness Food Markets



## Leverage Kirin's strengths to capture opportunities in Japan's expanding health and wellness food market

#### **Health and Wellness Food Market: 2.4tn yen\***



Source: Fuji Keizai H/B Marketing Handbook 2019

\*Total of health-oriented foods (obvious foods, drinks) and function-oriented foods (health foods, series supplements)

#### **Social Trends**

| Aging population               | Shrinking<br>workforce      |
|--------------------------------|-----------------------------|
| Women's advancement in society | Changing diet and nutrition |



**Kirin Group's Strengths** 



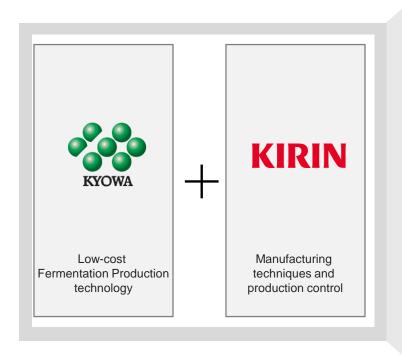
**Solutions in Health Science** 

(Deeper dive at upcoming Investor Day)

# Growth Scenario Example: "Human Milk Oligosaccharides"



Mass and low cost production with fermentation technology will enable us to 1) be competitive, 2) contribute to Wellness, 3) create new market, 4) increase margins





Production of
Human Milk Oligosaccharide
(HMO) ingredients

Market size
180.0 billion yen in 2030

In-house sales
10.0 billion yen by 2027

Normalized OP

2.0 billion yen or more
by 2027

### What is human milk oligosaccharide (HMO)?

Oligosaccharides specifically contained in human breast milk (primarily colostrum). There are reports with evidence of how it affect immune activation, intestinal protection, prebiotics, brain function development, etc.

### Potential use case of processed HMO through the fermentation production

- Mixing with powdered milk to improve health of babies
- Provide the benefits of breastfeeding beyond childhood (Health and Well-being foods, etc.)

# Profit contributions from Health Science related field



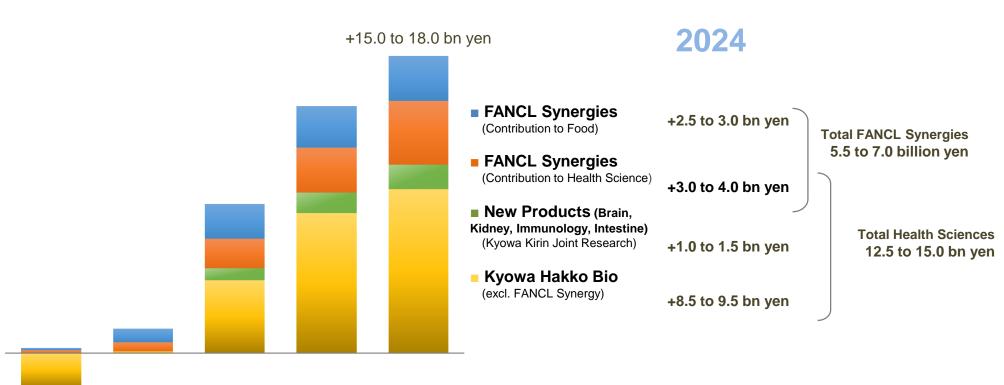
# 15.0 – 18.0 bn yen of Normalized OP from Health Science in Five Years; including 2.5 – 3.0 bn yen of FANCL synergies to Food

## Contributions to Kirin Holdings' Normalized OP

2022

2023

2024

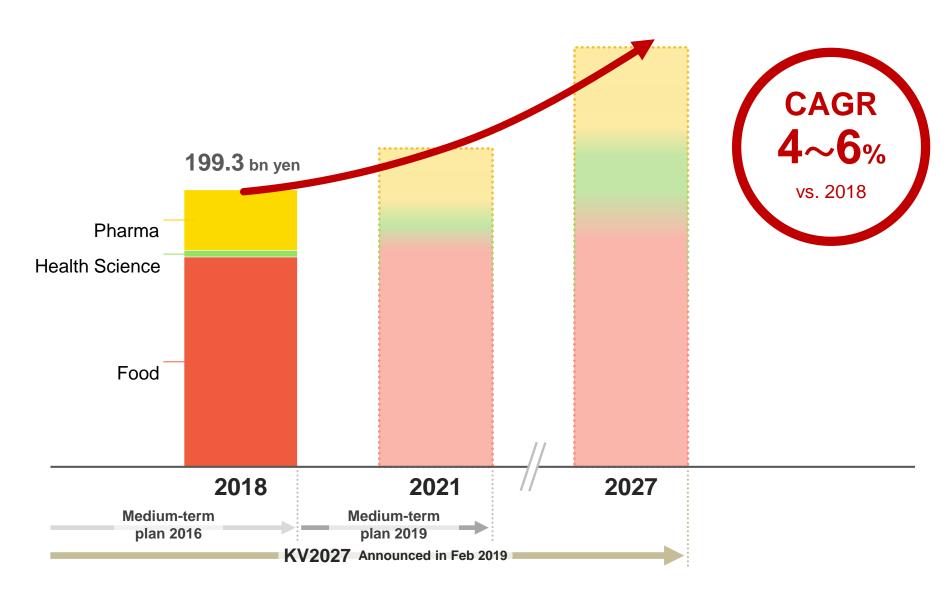


2021

2020

# **KV2027 Normalized OP Growth**







# Business Governance in Health Science

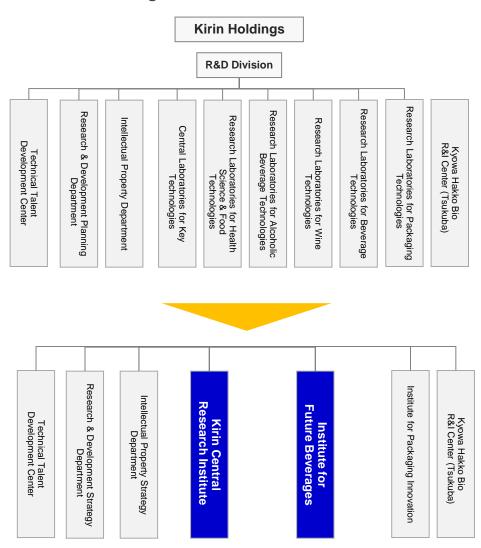


### Established Health Business Strategy Office

# Other Corporate Planning Dept. Corporate Planning Dept. Other Other

Established
Health Business Strategy Office in 2020 Q1,
which formulates an overall strategy in Health
Science area and supervise and promote a
series of initiatives

### Integration of R&D Institute

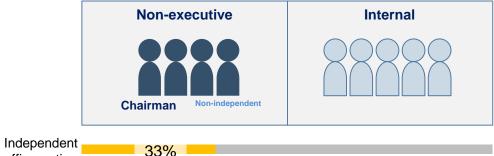


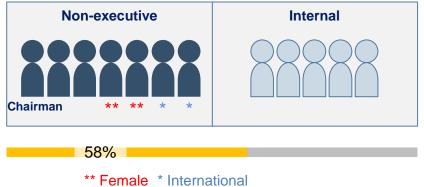
# Corporate Governance (Post AGM)



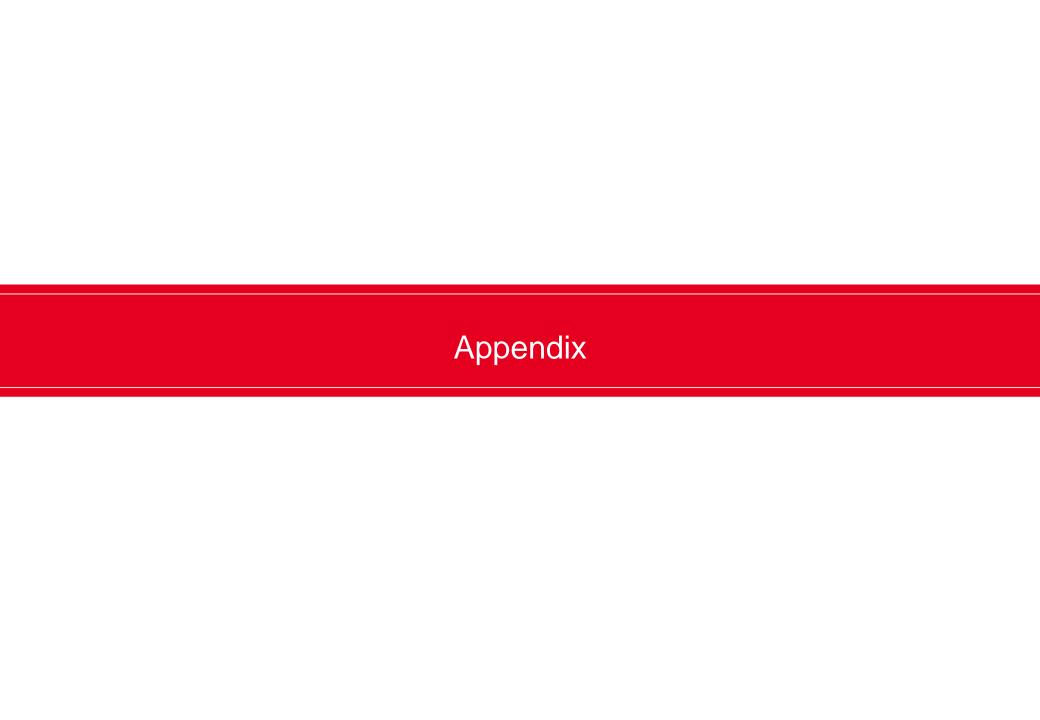
Strengthen monitoring functions by increasing the diversity and expertise of Board of Directors; conduct strategic reviews of investment projects as appropriate

|                               | FY2019   |   | FY2020        | Priorities for<br>Enhancing Skillset |
|-------------------------------|----------|---|---------------|--------------------------------------|
| Total # of Board of Directors | 9        |   | 12            | Health Science                       |
| Internal directors            | 5        |   | 5             |                                      |
| Non-executive directors       | 4        |   | 7             | ESG / Sustainability                 |
| Independent directors         | 3        |   | 7             | Brand Strategy /                     |
| (% of independent directors)  | 33%      |   | <u>58%</u>    | Marketing                            |
| Female                        | 0        |   | 2             | International                        |
|                               |          |   |               | Finance / Accounting                 |
| International                 | 0        |   | <u>2</u>      |                                      |
|                               |          | 1 |               |                                      |
| Non-executive                 | Internal |   | Non-executive | Internal                             |





officer ratio



# Details of the Normalized EPS



| Normaii | zea | EPS |  |
|---------|-----|-----|--|
|         |     |     |  |

| (bn yen)  |                     | 2019 Actual | 2018 Actual |
|---|---------------------|-------------|-------------|
| Profit attributable to Owners of the Company                      | 1                   | 59.6        | 164.2       |
| Profit from discontinued operations                               | 2                   | -           | -           |
| Other operating income/expenses after taxes and other adjustments | 3                   | 79.0        | -14.5       |
| Normalization profit  | 4 = (1 - 2) + 3     | 138.6       | 149.7       |
| Average number of shares during the period ('000)                 | (5)                 | 877,038     | 894,506     |
| Normalized EPS (yen)  | <b>4</b> ÷ <b>5</b> | 158         | 167         |

# 2019 Actual - Revenue



|    | (lan yan)                     | 2019 Actual | 2018 Actual | YoY   | %      |
|----|-------------------------------|-------------|-------------|-------|--------|
| D  | (bn yen)                      |             |             |       |        |
| Re | venue                         | 1,941.3     | 1,930.5     | 10.8  | 0.6%   |
|    | Japan Beer and Spirits        | 681.9       | 685.1       | -3.2  | -0.5%  |
|    | Kirin Brewery                 | 665.0       | 668.1       | -3.1  | -0.5%  |
|    | Other and elimination         | 16.9        | 17.0        | -0.1  | -0.6%  |
|    | Japan Non-alcoholic Beverages | 286.8       | 283.0       | 3.8   | 1.4%   |
|    | Kirin Beverage                | 288.8       | 284.8       | 4.0   | 1.4%   |
|    | Elimination                   | -2.0        | -1.9        | -0.2  | _      |
|    | Oceania Integrated Beverages  | 299.7       | 329.5       | -29.8 | -9.0%  |
|    | Lion                          | 299.8       | 329.5       | -29.8 | -9.0%  |
|    | Beer, Spirits, and Wine       | 171.5       | 185.4       | -13.8 | -7.5%  |
|    | Dairy and Drinks              | 128.2       | 144.2       | -15.9 | -11.0% |
|    | Elimination                   | -0.0        | -0.0        | -0.0  | _      |
|    | Pharmaceuticals               | 304.9       | 270.4       | 34.4  | 12.7%  |
|    | Kyowa Kirin                   | 305.8       | 271.5       | 34.3  | 12.6%  |
|    | Elimination                   | -1.0        | -1.1        | 0.1   | _      |
|    | Other                         | 368.0       | 362.5       | 5.5   | 1.5%   |
|    | Mercian                       | 63.9        | 64.8        | -0.9  | -1.4%  |
|    | Myanmar Brewery               | 32.6        | 26.2        | 6.4   | 24.4%  |
|    | Coke Northeast                | 132.6       | 131.7       | 0.9   | 0.6%   |
|    | Kyowa Hakko Bio               | 74.9        | 78.2        | -3.3  | -4.2%  |
|    | Other and elimination         | 64.2        | 61.7        | 2.4   | 4.0%   |

# 2020 Forecast - Revenue



| (bn yen)                      | 2020 Forecast | 2019 Actual | YoY   | %      |
|-------------------------------|---------------|-------------|-------|--------|
| Revenue                       | 2,000.0       | 1,941.3     | 58.7  | 3.0%   |
| Japan Beer and Spirits        | 697.6         | 681.9       | 15.7  | 2.3%   |
| Kirin Brewery                 | 679.1         | 665.0       | 14.1  | 2.1%   |
| Other and elimination         | 18.4          | 16.9        | 1.6   | 9.2%   |
| Japan Non-alcoholic Beverages | 288.5         | 286.8       | 1.7   | 0.6%   |
| Kirin Beverage                | 290.4         | 288.8       | 1.5   | 0.5%   |
| Elimination                   | -1.9          | -2.0        | 0.1   | _      |
| Oceania Integrated Beverages  | 318.6         | 299.7       | 18.9  | 6.3%   |
| Lion                          | 318.7         | 299.8       | 18.9  | 6.3%   |
| Beer, Spirits, and Wine       | 200.5         | 171.5       | 29.0  | 16.9%  |
| Dairy and Drinks*             | 118.1         | 128.2       | -10.1 | -7.9%  |
| Elimination                   | -0.1          | -0.0        | -0.0  | _      |
| Pharmaceuticals               | 326.1         | 304.9       | 21.2  | 7.0%   |
| Kyowa Kirin                   | 327.0         | 305.8       | 21.2  | 6.9%   |
| Elimination                   | -0.9          | -1.0        | 0.0   | _      |
| Other                         | 369.2         | 368.0       | 1.2   | 0.3%   |
| Mercian                       | 65.3          | 63.9        | 1.4   | 2.2%   |
| Myanmar Brewery               | 36.4          | 32.6        | 3.8   | 11.7%  |
| Coke Northeast                | 132.5         | 132.6       | -0.0  | -0.0%  |
| Kyowa Hakko Bio               | 64.5          | 74.9        | -10.4 | -13.9% |
| Other and elimination         | 70.6          | 64.2        | 6.5   | 10.1%  |

<sup>\*</sup>Kirin Foods Australia Holdings, a 100% subsidiary of Lion had entered into the Stock Purchase Agreement whereby Lion-Dairy and Drinks are to be transferred to Mengniu Dairy's subsidiary in November, 2019. The timing of the transfer has not been determined.

# 2019 Actual - Normalized OP



|      | (bn yen)                        | 2019 Actual | 2018 Actual | YoY   | %      |
|------|---------------------------------|-------------|-------------|-------|--------|
| Norm | nalized OP                      | 190.8       | 199.3       | -8.6  | -4.3%  |
| Ja   | apan Beer and Spirits           | 85.2        | 82.7        | 2.5   | 3.0%   |
|      | Kirin Brewery                   | 83.3        | 80.9        | 2.4   | 3.0%   |
|      | Other and elimination           | 1.8         | 1.8         | 0.1   | 3.0%   |
| Ja   | apan Non-alcoholic Beverages    | 26.4        | 23.3        | 3.0   | 13.0%  |
|      | Kirin Beverage                  | 26.4        | 23.3        | 3.0   | 13.0%  |
| 0    | ceania Integrated Beverages     | 41.4        | 51.8        | -10.5 | -20.2% |
|      | Lion                            | 41.4        | 51.8        | -10.5 | -20.2% |
|      | Beer, Spirits, and Wine         | 45.1        | 53.3        | -8.3  | -15.5% |
|      | Dairy and Drinks                | 1.6         | 5.1         | -3.6  | -69.1% |
|      | Corporate                       | -5.3        | -6.7        | 1.3   | _      |
| Pł   | narmaceuticals                  | 55.4        | 50.4        | 5.0   | 9.9%   |
|      | Kyowa Kirin                     | 55.4        | 50.4        | 5.0   | 9.9%   |
| 0    | ther                            | 27.0        | 27.1        | -0.1  | -0.3%  |
|      | Mercian                         | 2.2         | 2.6         | -0.4  | -15.5% |
|      | Myanmar Brewery                 | 12.9        | 10.1        | 2.8   | 27.8%  |
|      | Coke Northeast                  | 5.3         | 2.8         | 2.4   | 86.0%  |
|      | Kyowa Hakko Bio                 | 2.3         | 8.1         | -5.8  | -71.4% |
|      | Other and elimination           | 4.4         | 3.5         | 0.9   | 25.5%  |
| Co   | orporate expenses/inter-segment | -44.6       | -36.0       | -8.5  | _      |

# 2020 Forecast - Normalized OP



| (bn yen)                         | 2020 Forecast | 2019 Actual | YoY  | %      |
|----------------------------------|---------------|-------------|------|--------|
| Normalized OP                    | 191.0         | 190.8       | 0.2  | 0.1%   |
| Japan Beer and Spirits           | 85.5          | 85.2        | 0.3  | 0.4%   |
| Kirin Brewery                    | 84.0          | 83.3        | 0.7  | 0.8%   |
| Other and elimination            | 1.5           | 1.8         | -0.3 | -17.5% |
| Japan Non-alcoholic Beverages    | 26.5          | 26.4        | 0.1  | 0.5%   |
| Kirin Beverage                   | 26.5          | 26.4        | 0.1  | 0.5%   |
| Oceania Integrated Beverages     | 36.2          | 41.4        | -5.1 | -12.4% |
| Lion                             | 36.2          | 41.4        | -5.1 | -12.4% |
| Beer, Spirits, and Wine          | 42.6          | 45.1        | -2.4 | -5.4%  |
| Dairy and Drinks*                | 1.8           | 1.6         | 0.2  | 14.4%  |
| Corporate                        | -8.2          | -5.3        | -2.9 | _      |
| Pharmaceuticals                  | 64.0          | 55.4        | 8.6  | 15.6%  |
| Kyowa Kirin                      | 64.0          | 55.4        | 8.6  | 15.6%  |
| Other                            | 25.8          | 27.0        | -1.2 | -4.5%  |
| Mercian                          | 2.7           | 2.2         | 0.5  | 23.2%  |
| Myanmar Brewery                  | 14.6          | 12.9        | 1.7  | 13.4%  |
| Coke Northeast                   | 6.0           | 5.3         | 0.7  | 12.8%  |
| Kyowa Hakko Bio                  | -2.0          | 2.3         | -4.3 | _      |
| Other                            | 4.6           | 4.4         | 0.2  | 4.4%   |
| Corporate expenses/inter-segment | -47.1         | -44.6       | -2.5 | _      |

<sup>\*</sup>Kirin Foods Australia Holdings, a 100% subsidiary of Lion had entered into the Stock Purchase Agreement whereby Lion-Dairy and Drinks are to be transferred to Mengniu Dairy's subsidiary in November, 2019. The timing of the transfer has not been determined.

# 2019 Actual: Kirin Brewery



|      | (1,000 HL)          | 2019 Actual | 2018 Actual | YoY   |
|------|---------------------|-------------|-------------|-------|
| Tota | al beer             | 17,150      | 17,100      | 0.3%  |
|      | Beer                | 5,600       | 5,900       | -5.0% |
|      | Happo-shu           | 3,920       | 4,220       | -7.1% |
|      | New genre           | 7,630       | 6,980       | 9.3%  |
| RTI  | D                   | 3,820       | 3,590       | 6.3%  |
| Nor  | n-alcohol beverages | 400         | 390         | 1.6%  |

| (bn yen)                 | 2019 Actual | 2018 Actual | YoY  | %     |
|--------------------------|-------------|-------------|------|-------|
| Revenue                  | 665.0       | 668.1       | -3.1 | -0.5% |
| Revenue excl. liquor tax | 390.1       | 389.7       | 0.5  | 0.1%  |
| Normalized OP            | 83.3        | 80.9        | 2.4  | 3.0%  |

### Note

### **Domestic Liquor Markets**

- Beer decreased slightly by about -1%.
- ➤ The RTD market continues to expand, and total beer and RTD exceeded the prior year.

### Sales Volume

▶ Beer sales increased 0.3%, surpassing the market, led by the focused on Kirin Ichiban canned product and Honkirin.

### Revenue · Normalized OP

- Revenue declined due to a decrease in beer composition, but revenue excluding liquor tax came in higher.
- Normalized OP increased as marginal profit declines as a result of lower sales volumes and higher transportation costs for beer and happo-shu, which were offset by lower selling expenses and other cost

| 2018 Normal   | 2018 Normalized OP (bn yen)                            |      | Main items   |
|---------------|--|------|--|
| YoY<br>change | Decrease in marginal profit of alcohol beverages, etc. | -4.3 | Total beer products -4.2 bn yen (decrease in beer -300,000HL, decrease in happo-shu -300,000HL, increase in new genre 650,000HL)  Total other than beer products 1.6 bn yen (increase in RTD 230,000HL, increase in non-alcohol beverages 10,000HL)  Difference of change in composite of products, etc1.7bn yen |
| (bn yen)      | Decrease in raw material costs                         | 0.7  |  |
|               | Decrease in selling expenses                           | 2.5  | Decrease in sales promotion expenses: 2.5bn yen; decrease in advertising expenses: 0.0bn yen (Total: 62.1bn →: 59.6bn yen)   |
|               | Decrease in Other expenses                             | 3.5  | Decrease in allocated corporate expenses 2.4bn yen, etc.   |
|               | Total  | 2.4  |  |
| 2019 Normali  | zed OP   | 83.3 |  |

# 2020 Forecast: Kirin Brewery



|     | (1,000 HL)          | 2020 Fcst | 2019 Actual | YoY   |
|-----|---------------------|-----------|-------------|-------|
| Tot | al beer             | 17,300    | 17,150      | 0.9%  |
|     | Beer                | 5,700     | 5,600       | 1.7%  |
|     | Happo-shu           | 3,890     | 3,920       | -0.8% |
|     | New genre           | 7,710     | 7,630       | 1.1%  |
| RT  | D                   | 4,200     | 3,820       | 9.9%  |
| No  | n-alcohol beverages | 500       | 400         | 25.3% |

| (bn yen)                 | 2019 Actual | 2018 Actual | YoY  | %    |
|--------------------------|-------------|-------------|------|------|
| Revenue                  | 679.1       | 665.0       | 14.1 | 2.1% |
| Revenue excl. liquor tax | 395.8       | 390.1       | 5.7  | 1.5% |
| Normalized OP            | 84.0        | 83.3        | 0.7  | 0.8% |

### Note

### Sales volume

- Continued focus on marketing with aim to increase sales volume by focusing on core brands.
- ➤ Expand market for RTDs and non-alcoholic beverages in response to market needs.

### Revenue · Normalized OP

- Increase sales volume for non-alcoholic beverages, which are growing due to increases in RTDs and new products.
- SG&A expenses are expected to rise to bolster investments in non-alcohol beverages and craft beer.
- Increase profits as higher marginal profit and lower cost offsets increasing cost. Further develop brands with a view to long-term growth.

| 2019 Normalized OP (bn yen)   |   | 83.3 | Description   |
|-------------------------------|---|------|---|
| YoY<br>change                 | Increase in marginal profit of alcohol bevs., etc | 2.1  | Total beer products 1.3bn yen (increase in beer 100,000HL, decrease in happo-shu -30,000HL, increase in new genre 80,000HL)  Total other than beer products 4.7bn yen (increase in RTD 380,000HL, increase in non-alcohol beverages 100,000HL, etc.)  Difference of change in composite of products, etc3.9bn yen |
| (bn yen)                      | Increase in raw material cost                     | -1.9 |   |
|                               | Decrease in selling expenses                      | 0.5  | Decrease in sales promotion and advertising (Total 59.6bn → 59.1bn yen)   |
|                               | Decrease in other expenses                        | 0.0  |   |
|                               | Subtotal  | 0.7  |   |
| 2020 Normalized OP (Forecast) |   | 84.0 | From this fiscal year, a part of sales promotion expenses has been reclassified from fixed costs  |

From this fiscal year, a part of sales promotion expenses has been reclassified from fixed costs to variable costs.

# 2019 Actual: Kirin Beverage



| Sales Volume (10,000 cases) |                      | FY19<br>Actual | FY18<br>Actual | YoY    |
|-----------------------------|----------------------|----------------|----------------|--------|
|                             | Black tea            | 5,711          | 5,190          | 10.1%  |
|                             | Japanese tea         | 3,419          | 3,451          | -0.9%  |
|                             | Coffee               | 2,758          | 2,632          | 4.8%   |
| Category                    | Fruit and veg. juice | 2,453          | 2,530          | -3.1%  |
| Category                    | Carbonated beverages | 1,929          | 2,155          | -10.5% |
|                             | Functional beverages | 1,144          | 1,238          | -7.7%  |
|                             | Water                | 4,256          | 4,319          | -1.5%  |
|                             | Others               | 1,912          | 1,801          | 6.2%   |
|                             | Can                  | 3,166          | 3,541          | -10.6% |
| By Container                | Large PET bottle     | 7,864          | 7,911          | -0.6%  |
| by Container                | Small PET bottle     | 10,551         | 9,700          | 8.8%   |
|                             | Others               | 2,001          | 2,165          | -7.5%  |
|                             | Total                | 23,583         | 23,316         | 1.1%   |

| (bn yen)      | 2019<br>Actual | 2018<br>Actual | YoY | %     |
|---------------|----------------|----------------|-----|-------|
| Revenue       | 288.8          | 284.8          | 4.0 | 1.4%  |
| Normalized OP | 26.4           | 23.3           | 3.0 | 13.0% |

### Note

### Soft drinks markets

Soft drinks market shrank by 2%.

### Sales Volume

- Despite the impact of large-scale PET product price revisions and unseasonable weather in Jul, sales volume rose 1.1%, a record high.
- ➤ Gogo-no-Kocha and Fire brands increased 9% and 4%, respectively, driven by products in the sugar-free and low-sugar fields.

### Supplement to business performance

- In addition to increased sales volume and large-scale PET price revisions, change in the sales scheme, which is a single-year factor, increased its marginal profit and offsett the impact of a decrease in the can composition ratio and an increase in logistics costs.
- Due to a change in the sales scheme for Tropicana, single-year increases were also recorded in selling expenses and Other expenses. However, Normalized OP margin was 9.1%, thanks to streamlining measures improvd its selling practices

| 2018 Normalized OP (bn yen) |                                      | 23.3 | Main items  |
|-----------------------------|--------------------------------------|------|---|
| YoY<br>change<br>(bn yen)   | Increase in marginal profit          | 4.4  | Increase in sales volume 2.66 million cases, 1.3bn yen, difference of change in products mix and in composition ratio of containers, etc. 3.2bn yen |
|                             | Decrease in raw material costs, etc. | 0.0  | Decrease in raw material cost 0.7bn yen, increase in material cost -0.5bn yen, Increase in processing cost -0.2bn yen                               |
| (bil yoll)                  | Increase in selling expenses         | -0.5 | Increase in sales promotion cost -1.4bn yen, decrease in advertising cost 0.9bn yen (Total 36.7→37.2)   |
|                             | Increase in other expenses           | -0.9 | Decrease in allocated corporate expenses 0.8bn yen, increase in depreciation of vending machine, etc.   |
|                             | Total                                | 3.0  |   |
| 2019 Norr                   | malized OP                           | 26.4 |   |

# 2020 Forecast: Kirin Beverage



| Sales Volu   | me (10,000 cases)    | 2020 Fcst | 2019 Actual | YoY   |
|--------------|----------------------|-----------|-------------|-------|
|              | Black tea            | 5,773     | 5,711       | 1.1%  |
|              | Japanese tea         | 3,591     | 3,419       | 5.0%  |
|              | Coffee               | 2,634     | 2,758       | -4.5% |
| Category     | Fruit and veg. juice | 2,401     | 2,453       | -2.1% |
| Category     | Carbonated beverages | 2,110     | 1,929       | 9.4%  |
|              | Functional beverages | 1,072     | 1,144       | -6.2% |
|              | Water                | 4,218     | 4,256       | -0.9% |
|              | Others               | 1,800     | 1,912       | -5.9% |
|              | Can                  | 3,129     | 3,166       | -1.2% |
| By Container | Large PET bottle     | 7,788     | 7,864       | -1.0% |
| by Container | Small PET bottle     | 10,732    | 10,551      | 1.7%  |
|              | Others               | 1,951     | 2,001       | -2.5% |
|              | Total                | 23,600    | 23,583      | 0.1%  |

| (bn yen)      | 2020 Fcst | 2019 Actual | YoY | %    |
|---------------|-----------|-------------|-----|------|
| Revenue       | 290.4     | 288.8       | 1.5 | 0.5% |
| Normalized OP | 26.5      | 26.4        | 0.1 | 0.5% |

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|----|------------|
| 14 | OLE        |

### Soft drinks markets

It is expected to remain at the same level as the previous year.

### Sales Volume and Revenue

- The company aims to offset the negative impact of large-scale PET price revisions and a reaction to a large-scale increase in demand for water in the previous year by strengthening core brands and the sugar-free and low-sugar fields, with the aim of slightly increasing sales volumes and increasing sales.
- **>** By brand, the company aims to increase sales of Gogo-no-Kocha and Nama-cha and foster Kirin Lemon.

### **Normalized OP**

- Although logistics costs are expected to continue increasing, difference of change in product mix and in composition ratio of containers will improve due to an increase in the proportion of small PETs.
- Selling expenses will increase year-on-year mainly due to 2019 being more efficient than planned. Company will continue to allocate investment to increase efficiency
- Normalized OP is expected to be 9.1%, the same as the previous year.

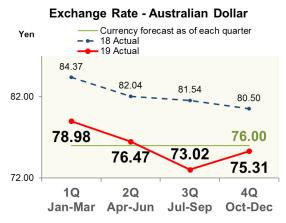
| FY19 Nor | malized OP (bn yen)                  | 26.4 | Main items   |
|----------|--------------------------------------|------|--|
| YoY      | Increase in marginal profit          | 1.4  | Increase in sales volume 0.17 million cases 0.1bn yen, difference of change in products mix and in composition ratio of containers, etc. 1.3bn yen |
| change   | Decrease in raw material costs, etc. | 0.4  | Decrease in raw material cost 0.5bn yen, decrease in material cost 0.1bn yen, Increase in processing cost -0.2bn yen                               |
| (bn yen) | Increase in selling expenses         | -0.5 | Increase in sales promotion and advertising -0.5bn yen (Total 37.2→37.7)   |
|          | Increase in other expenses           | -1.2 | Increase in depreciation of vending machine, etc.  |
|          | Subtotal                             | 0.1  |  |
| FY20 Nor | malized OP (Revised)                 | 26.5 |  |

# 2019 Actual: Lion



|               | Yen base (bn yen) |                |       |        |  |  |
|---------------|-------------------|----------------|-------|--------|--|--|
|               | 2019<br>Actual    | 2018<br>Actual | YoY   | %      |  |  |
| Revenue       | 299.8             | 329.5          | -29.8 | -9.0%  |  |  |
| BSW           | 171.5             | 185.4          | -13.8 | -7.5%  |  |  |
| LDD           | 128.2             | 144.2          | -15.9 | -11.0% |  |  |
| Normalized OP | 41.4              | 51.8           | -10.5 | -20.2% |  |  |
| BSW           | 45.1              | 53.3           | -8.3  | -15.5% |  |  |
| LDD           | 1.6               | 5.1            | -3.6  | -69.1% |  |  |
| Corporate     | -5.3              | -6.7           | 1.3   | -      |  |  |

| AUS dollar base (million AUS\$) |                |     |        |  |  |  |  |
|---------------------------------|----------------|-----|--------|--|--|--|--|
| 2019<br>Actual                  | 2018<br>Actual | YoY | %      |  |  |  |  |
| 3,949                           | 4,016          | -67 | -1.7%  |  |  |  |  |
| 2,261                           | 2,260          | 1   | 0.0%   |  |  |  |  |
| 1,689                           | 1,756          | -68 | -3.9%  |  |  |  |  |
| 545                             | 634            | -89 | -14.1% |  |  |  |  |
| 593                             | 651            | -58 | -8.9%  |  |  |  |  |
| 21                              | 63             | -42 | -66.4% |  |  |  |  |
| -70                             | -81            | 11  | -      |  |  |  |  |



Lion's currency is calculated by accumulating the average rate for each of the three months.

|                                    |                        | BSW   | LDD   |
|------------------------------------|------------------------|-------|-------|
| Change i                           | n sales volume         | -6.1% | -2.5% |
|                                    |                        |       |       |
|                                    | 2018 Actual            | 651   | 63    |
| Normalized<br>OP YoY<br>Australian | Change in sales volume | -62   | -8    |
| dollars<br>(million)               | Other                  | 4     | -34   |
|                                    | 2019 Actual            | 593   | 21    |

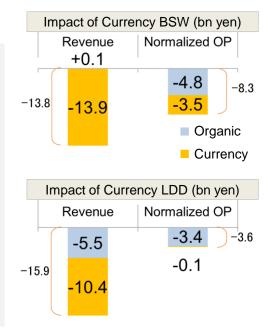
### **Note**

### Beer, Spirits & Wine (BSW)

- Decline in volume YoY due to the aggressive competition seen in the Australian market and slower 1Q sales impacted by stronger customer orders in 4Q FY 2018.
- Sales volume in the classic category continued to decline consistent with the market for this category. Our core brands remain strong.
- Despite achieving some price increases, improved mix and reduced costs, this was not enough to offset the impact of the decline in sales volumes.

### **Dairy and Drinks (LDD)**

- Revenue and normalized operating profit continue to be impacted by the severe drought in Australia driving up the cost of milk across most dairy regions in Australia.
- The sale of the specialty cheese business completed in October 2019.



# 2020 Forecast: Lion



|               | Yen base (bn yen) |                |       |        |  |  |
|---------------|-------------------|----------------|-------|--------|--|--|
|               | 2020<br>Forecast  | 2019<br>Actual | YoY   | %      |  |  |
| Revenue       | 318.7             | 299.8          | 18.9  | 6.3%   |  |  |
| BSW           | 200.5             | 171.5          | 29.0  | 16.9%  |  |  |
| LDD           | 118.1             | 128.2          | -10.1 | -7.9%  |  |  |
| Normalized OP | 36.2              | 41.4           | -5.1  | -12.4% |  |  |
| BSW           | 42.6              | 45.1           | -2.4  | -5.4%  |  |  |
| LDD           | 1.8               | 1.6            | 0.2   | 14.4%  |  |  |
| Corporate     | -8.2              | -5.3           | -2.9  | _      |  |  |

| AUD basis (million AUS\$) |                 |     |        |  |  |  |  |  |
|---------------------------|-----------------|-----|--------|--|--|--|--|--|
| 2020<br>Forecast          | 2019<br>Results | YoY | %      |  |  |  |  |  |
| 4,307                     | 3,949           | 357 | 9.1%   |  |  |  |  |  |
| 2,710                     | 2,261           | 450 | 19.9%  |  |  |  |  |  |
| 1,596                     | 1,689           | -92 | -5.5%  |  |  |  |  |  |
| 490                       | 545             | -55 | -10.1% |  |  |  |  |  |
| 576                       | 593             | -17 | -2.9%  |  |  |  |  |  |
| 25                        | 21              | 3   | 15.9%  |  |  |  |  |  |
| -111                      | -70             | -41 |        |  |  |  |  |  |

Assumed exchange rate: ¥74.00 (AUD)

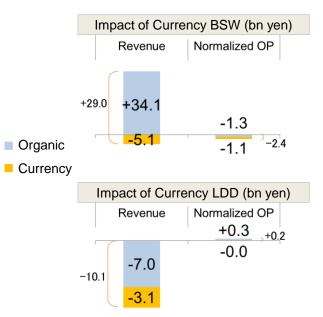
### Note

### Beer, Spirits & Wine (BSW)

- > Sales revenue will increase driven by the acquisition of New Belgium Brewing albeit the impact to NOP will be limited due to F20 integration costs.
- In order to tackle the decline of the classic category in Australia and the impact on Lion's portfolio, we will focus long term by building the strength of our portfolio through further brand investment.
- > FY2020 plan is based on an assumption of continued aggressive competition and difficult market conditions. While profitability will temporarily decline in F20, we expect to improve profitability over the medium to long term.

### Corporate

**>** Corporate expenses will increase due to further investment in digital capabilities in F20 which includes implementation of the new ERP system.



### FY2019 Actual / FY2020 Forecast

# Kyowa Kirin



|   | (han seem)    | 2019<br>Actual | 2018<br>Actual | YoY  | %     |
|---|---------------|----------------|----------------|------|-------|
|   | (bn yen)      | Actual         | Actual         | 101  | /0    |
| R | evenue        | 304.9          | 270.4          | 34.4 | 12.7% |
|   | Kyowa Kirin   | 305.8          | 271.5          | 34.3 | 12.6% |
|   | Elimination   | -1.0           | -1.1           | 0.1  | -     |
| N | lormalized OP | 55.4           | 50.4           | 5.0  | 9.9%  |
|   | Kyowa Kirin   | 55.4           | 50.4           | 5.0  | 9.9%  |

| B | orecast for 2020 |              |                |      |       |
|---|------------------|--------------|----------------|------|-------|
|   | (bn yen)         | 2020<br>Fcst | 2019<br>Actual | YoY  | %     |
| R | evenue           | 326.1        | 304.9          | 21.2 | 7.0%  |
|   | Kyowa Kirin      | 327.0        | 305.8          | 21.2 | 6.9%  |
|   | Elimination      | -0.9         | -1.0           | 0.0  | -     |
| Ν | lormalized OP    | 64.0         | 55.4           | 8.6  | 15.6% |
|   | Kyowa Kirin      | 64.0         | 55.4           | 8.6  | 15.6% |

### Note FY2019

### **Revenue: Increasing**

- ➤ In Japan, despite the impact of NHI drug price reductions, sales remained on par with the prior year due to growth in sales of new products such as ZEALASTA and RITUXIMABO BS.
- Outside Japan, revenue grew significantly on the launch of strategic products Crysvita, Poteligeo, and Nourianz.
- > Technology licensing revenue decreased slightly year on year due to the effect from one-time income in the prior year, despite an increase in royalties related to Fasenra's licens.

### **Normalized OP: Increasing**

➤ Despite increases in SG&A expenses associated with the establishment of a sales structure overseas and R&D expenses associated with pipeline development, revenue exceeded these expenses and Normalized OP increased significantly.

### Note FY2020

- > Revenue is expected to increase year on year.
- In Japan, revenue is expected to decline due to factors such as drug price revisions and the shift to NESP AGs.
- Overseas, sales are expected to increase significantly due to expanded indications for adults for Crysvita, the launch of Poteligeo in Europe, and the penetration of Nourianz.
- > Revenues rose on increasing technology licensing revenue from Fasenra.
- Normalized OP is also projected to increase year on year. Although SG&A expenses and R&D expenses are expected to increase, the growth rate is expected to exceed the sales revenue's growth due to the penetration and expansion of highly profitable global strategic products.

### FY2019 Actual / FY2020 Forecast

# Myanmar Brewery

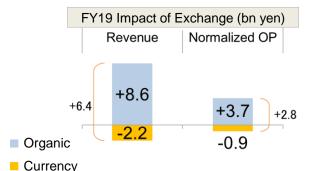


|               | Yen base (bn yen) |                |     |       |  |  |  |
|---------------|-------------------|----------------|-----|-------|--|--|--|
|               | 2019<br>Actual    | 2018<br>Actual | YoY | %     |  |  |  |
| Revenue       | 32.6              | 26.2           | 6.4 | 24.4% |  |  |  |
| Normalized OP | 12.9              | 10.1           | 2.8 | 27.8% |  |  |  |

| Kyat base (bn MMK) |                |     |       |  |  |  |  |
|--------------------|----------------|-----|-------|--|--|--|--|
| 2019<br>Actual     | 2018<br>Actual | YoY | %     |  |  |  |  |
| 452                | 340            | 111 | 32.7% |  |  |  |  |
| 179                | 131            | 48  | 36.3% |  |  |  |  |

### Exchange Rate - 1,000 Myanmar Kyat





### **Note**

### 2019 Actual

- > Sales volume increased significantly to 20.9%. In addition to the increase in the beer drinking population, the market expanded significantly due to the delayed start of the rainy season in 2Q.
- Andaman Gold, which has the largest market share in the fastest-growing economy category, performed exceptionally well.
- Sales volume and price increases greatly exceeded the deterioration in the mix, achieving higher sales and profits.

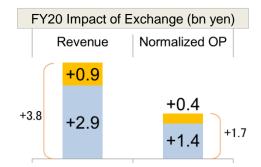
### 2020 forecast

- In this fiscal year, while the weather factors in the previous year will be reversed, the market is expected to expand from high single-digit to c.10%.
- **)** Myanmar Brewery Limited aims to grow faster than the market amid an increasingly challenging market environment.

| 2020 Full-Year Forecast |              |                |          |       |  |  |  |  |
|-------------------------|--------------|----------------|----------|-------|--|--|--|--|
|                         |              | Yen base (     | (bn yen) |       |  |  |  |  |
|                         | 2020<br>Fcst | 2019<br>Actual | YoY      | %     |  |  |  |  |
| Revenue                 | 36.4         | 32.6           | 3.8      | 11.7% |  |  |  |  |
| Normalized OP           | 14.6         | 12.9           | 1.7      | 13.4% |  |  |  |  |

### Assumed exchange rate: ¥74.00 ('000 MMK)

|                    |                | •   |       |  |  |  |  |  |
|--------------------|----------------|-----|-------|--|--|--|--|--|
| Kyat base (bn MMK) |                |     |       |  |  |  |  |  |
| 2020<br>Fcst       | 2019<br>Actual | YoY | %     |  |  |  |  |  |
| 491                | 452            | 40  | 8.8%  |  |  |  |  |  |
| 197                | 179            | 19  | 10.5% |  |  |  |  |  |



### FY2019 Actual / FY2020 Forecast

# **Coke Northeast**



|               | Yen base (bn yen) |                |     |       |  |  |  |
|---------------|-------------------|----------------|-----|-------|--|--|--|
|               | 2019<br>Actual    | 2018<br>Actual | YoY | %     |  |  |  |
| Revenue       | 132.6             | 131.7          | 0.9 | 0.6%  |  |  |  |
| Normalized OP | 5.3               | 2.8            | 2.4 | 86.0% |  |  |  |

| U.S. dollar base (million \$) |                |     |       |  |  |  |  |
|-------------------------------|----------------|-----|-------|--|--|--|--|
| 2019<br>Actual                | 2018<br>Actual | YoY | %     |  |  |  |  |
| 1,213                         | 1,193          | 20  | 1.7%  |  |  |  |  |
| 48                            | 26             | 23  | 88.0% |  |  |  |  |

### **Exchange Rate - US Dollar** Currency forecast as of each quarter Yen - 18 Actual 19 Actual 113.00 110.00 110.27 109.97 109.24 107.47 103.00 1Q 2Q 3Q **4Q** Jan-Mar Jan-Jun Jan-Sep Jan-Dec

### 

Currency

### Note

### 2019 Actual

- > Revenue increased due to higher sales volume and the effects of price revisions from the previous year to the current year.
- > Significant profit growth was achieved thanks to the effects of the reorganization of production bases, supply chain optimization, and operational efficiency improvement in the previous year.

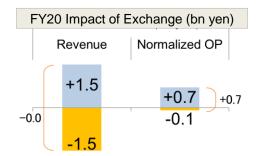
### 2020 forecast

- > The company aims to increase sales and profits by continuing to capture market growth, raising unit prices, and improving efficiency through PMI.
- Normalized OP rate increased from 4.0% to 4.5%.

| 2020 Full-Year Forecast |                   |                |      |       |  |  |  |
|-------------------------|-------------------|----------------|------|-------|--|--|--|
|                         | Yen base (bn yen) |                |      |       |  |  |  |
|                         | 2020<br>Fcst      | 2019<br>Actual | YoY  | %     |  |  |  |
| Revenue                 | 132.5             | 132.6          | -0.0 | -0.0% |  |  |  |
| Normalized OP           | 6.0               | 5.3            | 0.7  | 12.8% |  |  |  |

### Assumed exchange rate: ¥108.00 (USD)

|       | •                              |     | `   | ,  |  |  |  |
|-------|--------------------------------|-----|-----|----|--|--|--|
| U.S.  | U.S. dollar basis (million \$) |     |     |    |  |  |  |
| 2020  | 2019                           |     |     |    |  |  |  |
| Fcst  | Actual                         | YoY | %   |    |  |  |  |
| 1,227 | 1,213                          | 14  | 1.  | 1% |  |  |  |
| 55    | 48                             | 7   | 14. | 0% |  |  |  |



# Affiliate consolidated under the equity-method Performance of San Miguel Brewery



### San Miguel Brewery local-based consolidated results (October 2018 – September 2019)

| (million Pesos)        | Oct-Dec 2018 Jan-Mar 2019 |     | Apr-Jun 2019 |     | Jul-Sep 2019 |     | FY2019 Total |     |         |     |
|------------------------|---------------------------|-----|--------------|-----|--------------|-----|--------------|-----|---------|-----|
|                        | Actual                    | YoY | Actual       | YoY | Actual       | YoY | Actual       | YoY | Actual  | YoY |
| Sales*                 | 35,887                    | 10% | 34,832       | 17% | 35,451       | 8%  | 33,600       | 9%  | 139,770 | 11% |
| Operating Income*      | 9,373                     | -4% | 9,556        | 15% | 9,377        | 4%  | 9,267        | 8%  | 37,573  | 5%  |
| Operating Income Ratio | 26.1%                     |     | 27.4%        |     | 26.4%        |     | 27.6%        |     | 26.9%   |     |

<sup>\*</sup>Local disclosure base

Source: San Miguel Brewery Inc. Financial Highlights, Quarterly Reports

# Incorporation by the equity method (October 2018 – September 2019)

| (bn yen)  | 2019 | 2018 | YoY<br>% |
|---|------|------|----------|
| Net income<br>(SMB)   | 54.1 | 50.4 | 7%       |
| Consolidated<br>net income (include<br>in the consolidated results) | 26.3 | 24.5 | 7%       |

Exchange rate: 1peso=¥2.13 (previous year: ¥2.14)

# Kirin Holdings' dividend income from San Miguel Brewery

|  | 2019 | 2018 | YoY |
|--|------|------|-----|
| Dividends (bn yen)                             | 15.7 | 12.6 | 25% |
| Cash dividends<br>declared per share<br>(peso) | 1.00 | 0.82 | 22% |

Dividends are recorded on a cash-in basis.

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