

# H1 FY2022 Earnings ended September 30, 2022

**Results Briefing** 

October 26, 2022 OMRON Corporation

# Summary

#### Q2 & H1 FY2022 Results

- •Achieved V-shaped recovery in Q2 (Sep. quarter) with sales and profits up significantly from Q1, which had been impacted by the Shanghai lockdown. IAB was the key driver on success with accelerated initiatives to improve supply capacity from Q1. Set new record high for Q2 earnings
- •Able to virtually make up for Q1 shortfall in H1 earnings: H1 sales up Y/Y. Also significantly narrowed Y/Y gap on operating income •All segments reported Y/Y sales growth, with DMB achieving both strong sales and profit growth

#### ■ FY2022 Full-year Forecasts

- •Global economic slowdown factored into H2 forecasts, but…
- Full-year forecasts revised up on the back of elevated order backlog, improved supply capacity to drive higher sales
   Interim DPS set at ¥49. Initial full-year DPS guidance reiterated at ¥98

#### ■ IAB: Sustainable Growth

- •Positioned to win business opportunities despite economic slowdown. Will concentrate resources in growth areas and accelerate efforts to strengthen solutions business
  - 1 Delivering improvements in energy productivity with solutions unique to OMRON
  - ② Taking stake in Kirin Techno-System; expanding food and beverage industry business



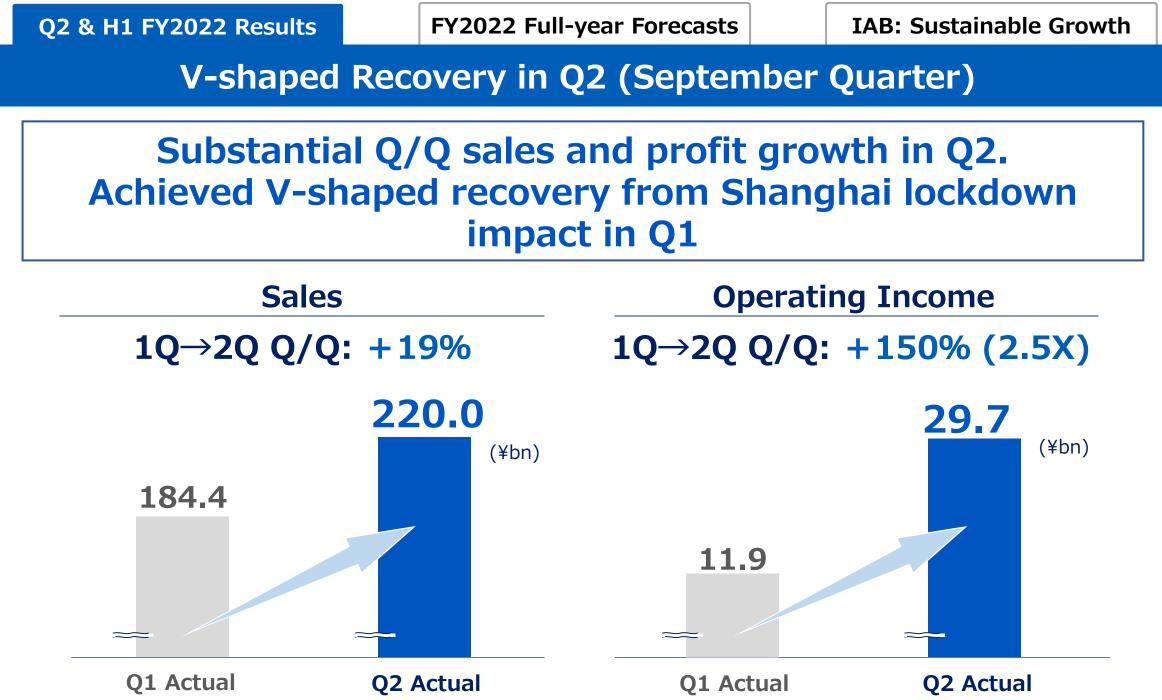
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# 1. Q2 & H1 FY2022 Results

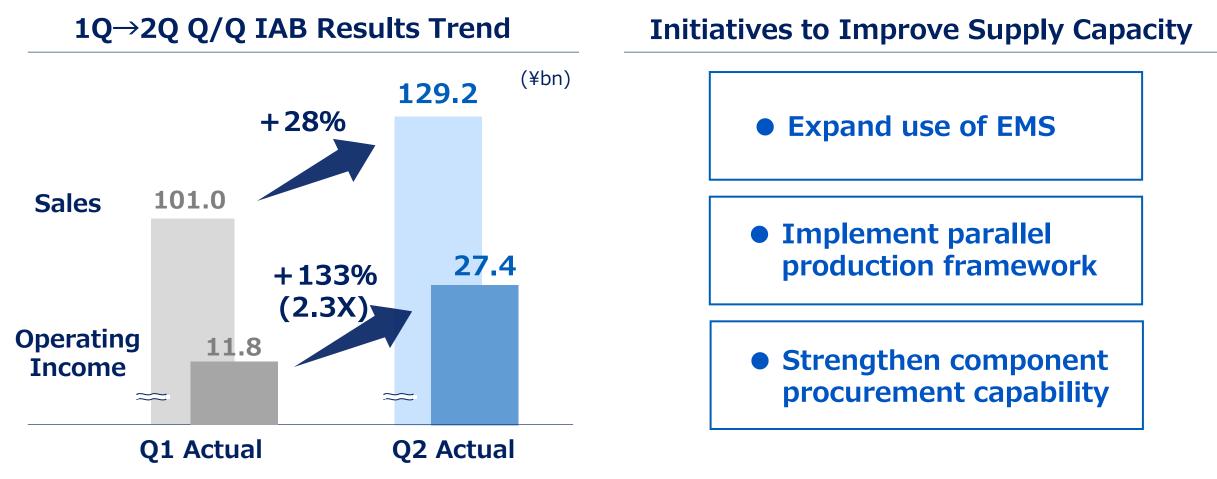


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**IAB:** Sustainable Growth

**Q2 IAB Performance and Results from Initiatives** 

Successful initiatives to enhance supply capacity drove swift recovery from lockdown impact. New record highs for Q2 IAB earnings boosted overall results



## **Q2 FY2022 Consolidated Results**

# Achieve substantial Y/Y growth in sales and profits

|                      | Q2 FY2021<br>Actual | Q2 FY2022<br>Actual | Y/Y                 |
|----------------------|---------------------|---------------------|---------------------|
| Net Sales            | 181.2               | 220.0               | +21.5%              |
| Gross Profit<br>(%)  | 83.2<br>(45.9%)     | 101.0<br>(45.9%)    | +21.3%<br>(-0.1%pt) |
| Operating Income (%) | 19.9<br>(11.0%)     | 29.7<br>(13.5%)     | +49.2%<br>(+2.5%pt) |
| Net Income           | 12.4                | 19.9                | +61.1%              |
| 1USD (JPY)           | 110.0               | 136.6               | +26.7               |
| 1EUR (JPY)           | 130.5               | 139.7               | +9.2                |
| 1CNY (JPY)           | 17.0                | 20.1                | +3.1                |

(¥bn)

#### H1 FY2022 Consolidated Results

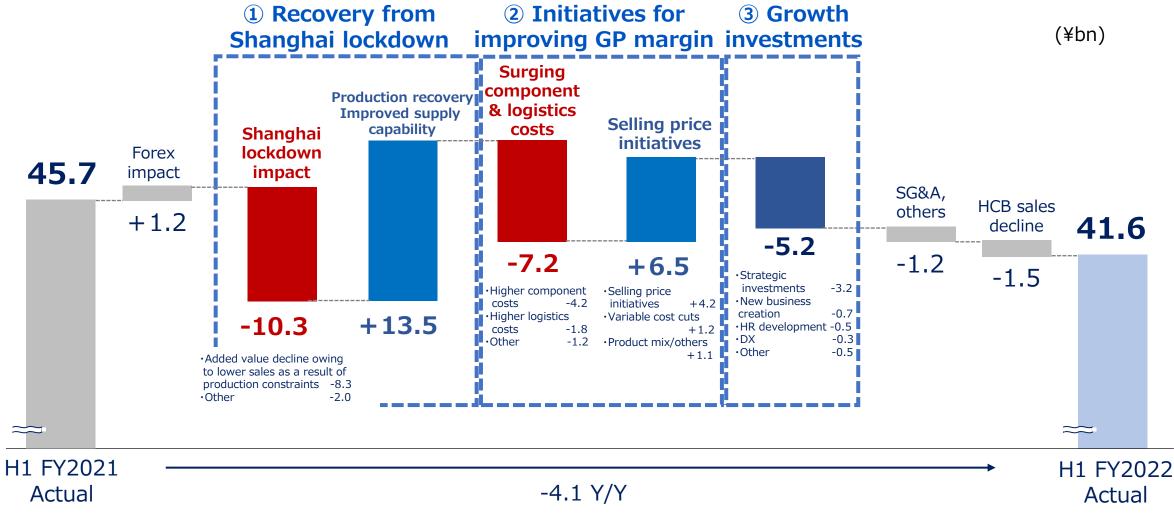
# Bolstered by sharp recovery in Q2, sales shifted into positive Y/Y growth

|                      |                     |                     | (FDI)              |
|----------------------|---------------------|---------------------|--------------------|
|                      | H1 FY2021<br>Actual | H1 FY2022<br>Actual | Y/Y                |
| Net Sales            | 369.4               | 404.4               | +9.5%              |
| Gross Profit<br>(%)  | 170.6<br>(46.2%)    | 181.4<br>(44.9%)    | +6.4%<br>(-1.3%pt) |
| Operating Income (%) | 45.7<br>(12.4%)     | 41.6<br>(10.3%)     | -9.0%<br>(-2.1%pt) |
| Net Income           | 32.5                | 27.9                | -14.3%             |
| 1USD (JPY)           | 109.9               | 131.6               | +21.7              |
| 1EUR (JPY)           | 131.1               | 138.2               | +7.1               |
| 1CNY (JPY)           | 17.0                | 19.7                | +2.7               |

(¥bn)

## Analysis of Change in H1 Operating Income (Y/Y)

Strong recovery from Shanghai lockdown. Minimized impact of surging component/ logistics costs with selling price initiatives while also investing for future growth



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(¥bn)

## H1 FY2022: Segment Sales and Profit

# All segments achieve sales growth. DMB in particular records significant Y/Y sales and profit gains

|   | Sales               |                     |        | OP                  |                     |                     |
|---|---------------------|---------------------|--------|---------------------|---------------------|---------------------|
|   | H1 FY2021<br>Actual | H1 FY2022<br>Actual | Y/Y    | H1 FY2021<br>Actual | H1 FY2022<br>Actual | Y/Y                 |
| IAB<br>Industrial Automation                      | 206.5               | 230.1               | +11.4% | 40.1<br>(19.4%)     | 39.1<br>(17.0%)     | -2.4%<br>(-2.4%pt)  |
| HCB<br>Healthcare                                 | 67.7                | 68.1                | +0.6%  | 12.1<br>(17.9%)     | 8.3<br>(12.2%)      | -31.5%<br>(-5.7%pt) |
| <b>SSB</b><br>Social Systems, Solutions & Service | 35.0                | 36.6                | +4.5%  | -1.4<br>—           | -1.4<br>—           | -                   |
| <b>DMB</b><br>Device & Module Solutions           | 58.5                | 68.6                | +17.3% | 4.8<br>(8.2%)       | 8.1<br>(11.7%)      | +68.0%<br>(+3.5%pt) |
| Eliminations & Corporate                          | 1.6                 | 1.0                 | -40.6% | -9.8                | -12.5               | _                   |
| Total   | 369.4               | 404.4               | +9.5%  | 45.7<br>(12.4%)     | 41.6<br>(10.3%)     | -9.0%<br>(-2.1%pt)  |

\* Figures reflect the reclassification of some products heretofore included in IAB into DMB



# 2. FY2022 Full-year Forecasts

#### **Operating Environment for Focus Domains**

#### New growth opportunities emerging in each domain even as the global economy slows

| IAB<br>Industrial<br>Automation                      | <ul> <li>Digital: Variance in semiconductor demand by application but overall trend flat. Renewable energy (PV) investments remain high</li> <li>NEV: EV-related investments firm on gov't subsidies and decarbonization trends. Continued growth in battery investments</li> <li>Food/Household Goods: Investments shrinking on fading consumer demand reflecting inflation. Investments to reduce plastic use remain firm.</li> <li>Medicine: Special COVID-19 demand, such as vaccines, weak. Continued investments related to rising demand for pharmaceuticals driven by aging population</li> <li>Logistics: Temporary weakness in capex for new warehouses. Automation investments increasing due to labor shortages in warehouses</li> </ul> |
|--|--|
| HCB<br>Healthcare                                    | <b>Cardiovascular: BPM demand sluggish on China's zero COVID strategy and impact of inflation on consumer spending</b><br>Respiratory: Demand recovering, mainly in Europe, Asia and India on rise in clinic visits due to easing restrictions on activity<br>Remote Medical Service: Demand continuing to increase in US and Europe   |
| <b>SSB</b><br>Social Systems,<br>Solutions & Service | Energy: Demand firm on surging electricity prices, continuation of subsidies to encourage energy consumption cuts<br>Management and Services: Firm trends on labor shortages which are driving a transition from analog inspections to<br>inspections leveraging IT technologies<br>(Railway Industry*: Railway companies increasing capex on rise in passenger numbers)   |
| DMB<br>Device & Module<br>Solutions                  | DC Equipment: Demand from some industries slowing as special WFH-related demand eases. EV-related demand still firm<br>Microwave Devices: Smart phone/PC-use semiconductors in correction mode but demand firm for semiconductor testing equipment, etc  |

\*While the railway industry is not positioned as a focus domain, given the significant change in the operating environment, it has been included in these materials Copyright: 2022 OMRON Corporation. All Rights Reserved. FY2022 Full-year Forecasts

**IAB:** Sustainable Growth

(¥hn)

#### **FY2022 Full-year Forecasts**

#### Full-year forecasts revised up

|                  |                        |                    |               |                  | (¥DN)           |
|------------------|------------------------|--------------------|---------------|------------------|-----------------|
|                  | FY2022<br>Initial Plan | FY2022<br>Forecast | Chg. Vs. Plan | FY2021<br>Actual | Y/Y             |
| Net Sales        | 850.0                  | 880.0              | +3.5%         | 762.9            | +15.3%          |
| Gross Profit     | 387.5                  | 396.5              | +2.3%         | 346.8            | +14.3%          |
| (%)              | (45.6%)                | (45.1%)            | (-0.5%pt)     | (45.5%)          | (-0.4%pt)       |
| Operating Income | 93.0                   | 95.0               | +2.2%         | 89.3             | +6.4%           |
| (%)              | (10.9%)                | (10.8%)            | (-0.1%pt)     | (11.7%)          | (-0.9%pt)       |
| Net Income       | 63.0                   | 64.5               | +2.4%         | 61.4             | +5.0%           |
| ROE              | >10%                   | approx. <b>10%</b> | -             | 9.7%             | approx. +0.3%pt |
| ROIC             | >10%                   | approx. <b>10%</b> | -             | 9.6%             | approx. +0.4%pt |
| EPS (JPY)        | 316                    | 324                | +7.6          | 306              | +18.2           |
| 1USD (JPY)       | 121.0                  | 135.8              | +14.8         | 112.1            | +23.7           |
| 1EUR (JPY)       | 133.0                  | 139.1              | +6.1          | 130.5            | +8.6            |
| 1CNY (JPY)       | 19.0                   | 19.9               | +0.9          | 17.4             | +2.4            |

\*H2 forex assumptions for the revised FY2022 full-year forecasts are: USD/JPY ¥140.0, EUR/JPY ¥140.0 and CNY/JPY ¥20.0

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#### FY2022 Segment Sales and Profit Full-year Forecasts

## IAB, DMB revised up. HCB revised down

(¥bn)

|   | Sales              |               |        | OP                 |                   |                    |
|---|--------------------|---------------|--------|--------------------|-------------------|--------------------|
|   | FY2022<br>Forecast | Chg. Vs. Plan | Y/Y    | FY2022<br>Forecast | Chg. Vs. Plan     | Y/Y                |
| IAB<br>Industrial Automation                      | 503.0              | +20.0         | +84.9  | 93.0<br>(18.5%)    | +3.0<br>(-0.1%pt) | +16.7<br>(+0.3%pt) |
| HCB<br>Healthcare                                 | 143.0              | -11.0         | +10.1  | 15.0               | -5.0              | -3.5               |
|   |                    |               |        | (10.5%)            | (-2.5%pt)         | (-3.5%pt)          |
| <b>SSB</b><br>Social Systems, Solutions & Service | 96.0               | +4.0          | +8.3   | 5.0<br>(5.2%)      | -1.5<br>(-1.9%pt) | -1.5<br>(-2.2%pt)  |
| DMB   | 135.0              | +7.0          | +14.0  | 12.0               | +1.5              | +1.9               |
| Device & Module Solutions                         | 199.0              | 17.0          | 11110  | (8.9%)             | (+0.7%pt)         | (+0.6%pt)          |
| Eliminations & Corporate                          | 3.0                | -             | -0.3   | -30.0              | -                 | -7.9               |
| Total   | 880.0              | +30.0         | +117.1 | 95.0               | +2.0+             | +5.7               |
|   | 000.0              | T 30.0        |        | (10.8%)            | (-0.1%pt)         | (-0.9%pt)          |

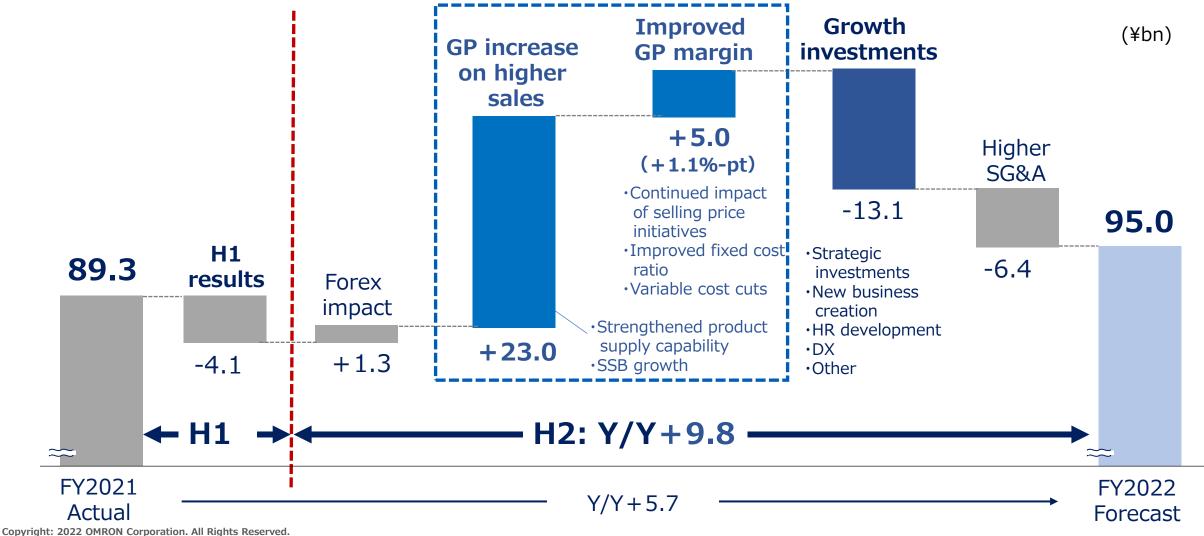
<sup>+</sup> Impact of earnings fluctuation risk included in initial plan (Sales -¥10bn, OP -¥4bn) not included

\*Y/Y change figures compare restated figures after the impact of the reclassification of some products previously included in IAB to DMB \*Please refer to p. 29 for the % change comparison to initial forecasts and the previous fiscal year's results

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FY2022 Forecast: Analysis of Change in Operating Income (Y/Y)

Aiming for strong profit gains in H2, on the back of higher sales as a result of enhanced supply capability and improved GP margin



**IAB: Strong Confidence in Ability to Achieve H2 Forecast** 

High order backlog is supportive. Also making solid progress in strengthening supply capability



2

**Order Backlog/Demand Trends** 

**Order Backlog** 

Strong support this fiscal year

from order backlog

**Demand Trends in Growth Areas** 

Firm demand in renewables/EVs/batteries

**Supply Capability** 

#### **Production Capacity**

Plans to expand EMS use, build parallel

production framework on track

#### **Component Procurement**

Gradual improvement with the exception of

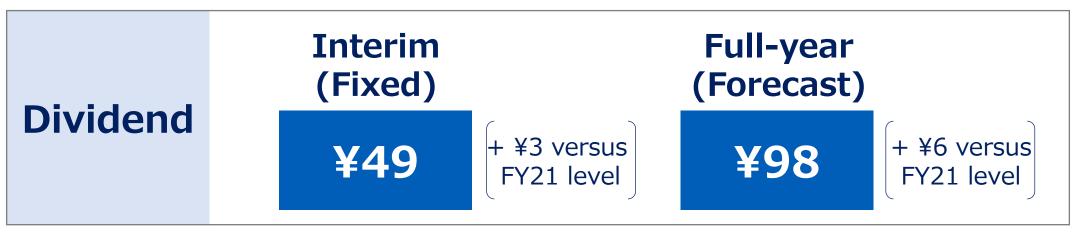
some components such as semiconductors

FY2022 Full-year Forecasts

**IAB: Sustainable Growth** 

#### **Shareholder Returns**

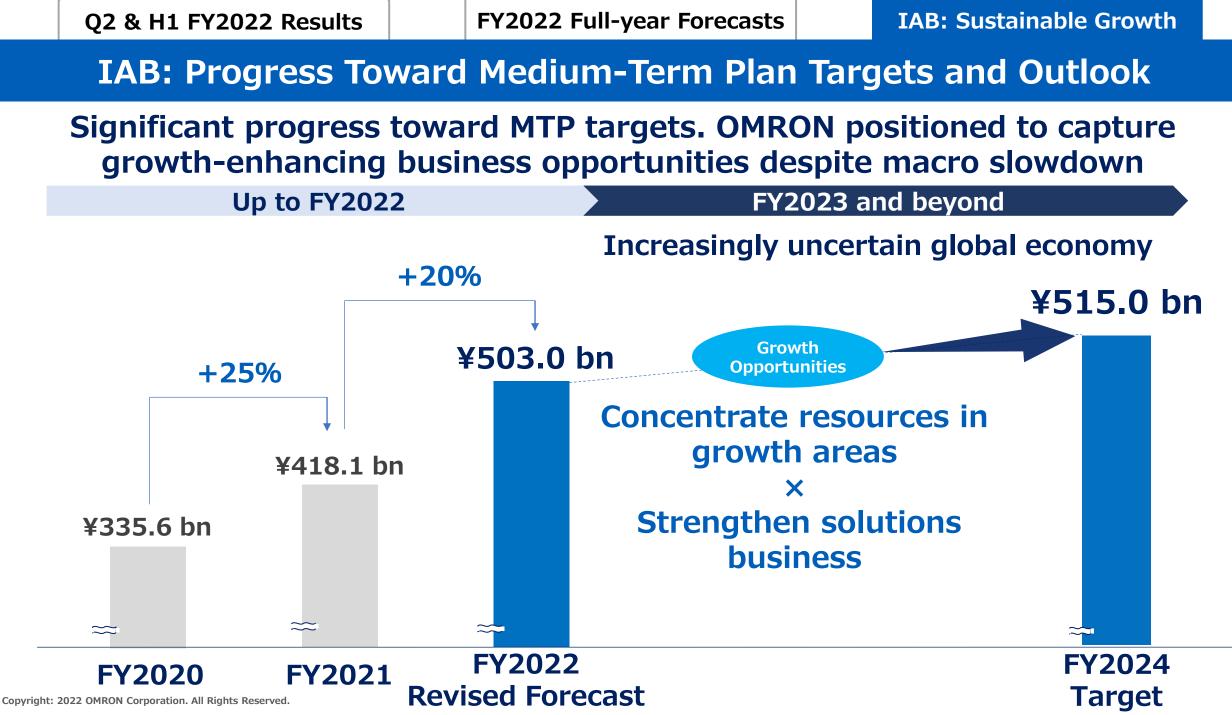
Interim DPS fixed at ¥49. Initial full-year DPS guidance maintained at ¥98. As of the end of September, acquired ¥5.5 bn in shares under the buyback program announced July 26



| Share   | Amount purchased<br>as of the end<br>of September | Program announced July 26   |
|---------|---|---|
| Buyback | ¥5.5bn  | Amount:¥20.0bn (upper limit)No. of shares:3.3mn (upper limit)Acquisition period:July 27, '22 to March 31, '23 |



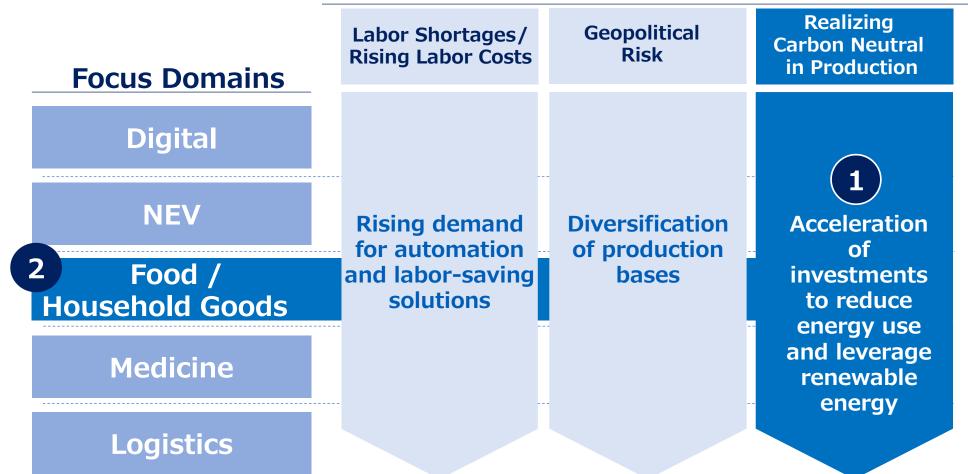
# 3. IAB: Sustainable Growth



#### **IAB Growth Opportunities**

#### Changes in macro trends driving increase in growth opportunities despite an economic slowdown

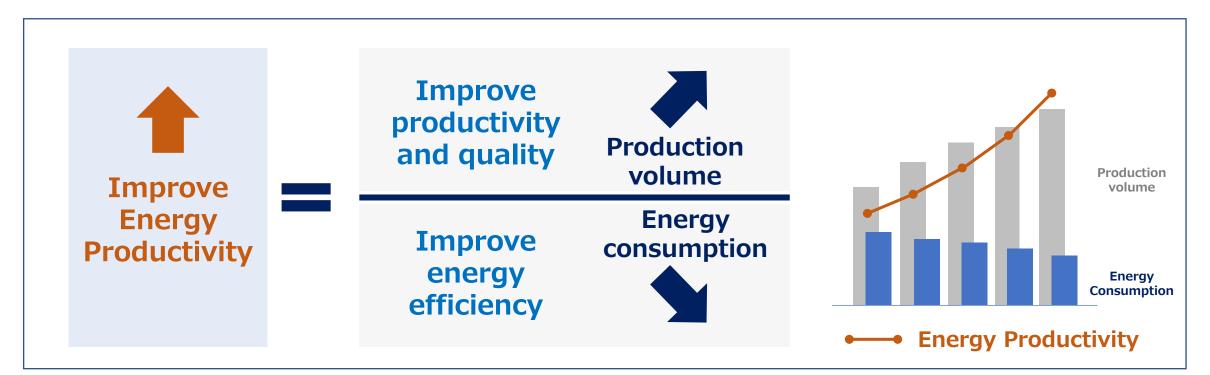
Changing macro backdrop & IAB growth opportunities



## **IAB: Improving Energy Productivity**

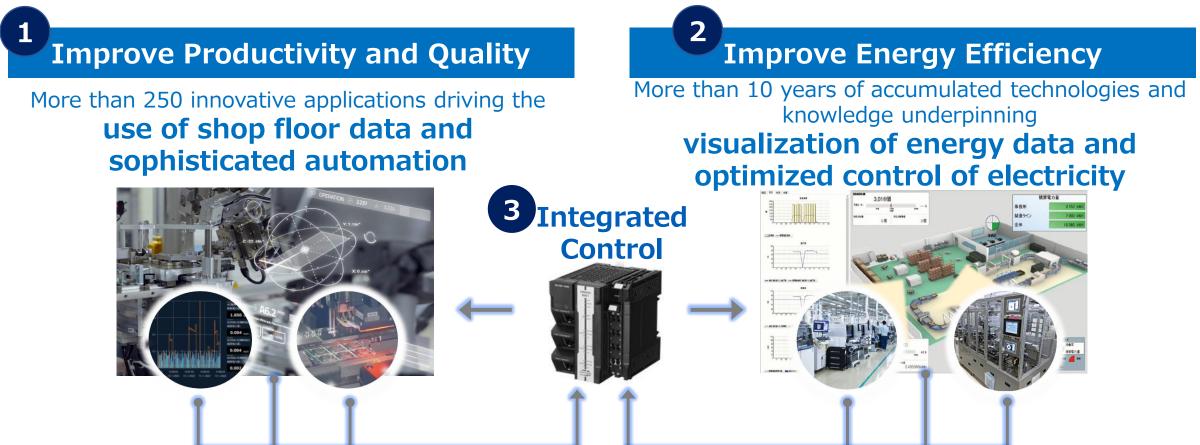
Expanding solutions unique to OMRON in response to manufacturers' need to achieve Carbon Neutral

| innovative  | Energy productivity solutions for |
|-------------|-----------------------------------|
| -Automation | manufacturing                     |



## **IAB: Solutions to Improve Energy Productivity**

Achieve improvements in both productivity/quality and energy efficiency by capitalizing on increasingly diverse production floor data and integrated control

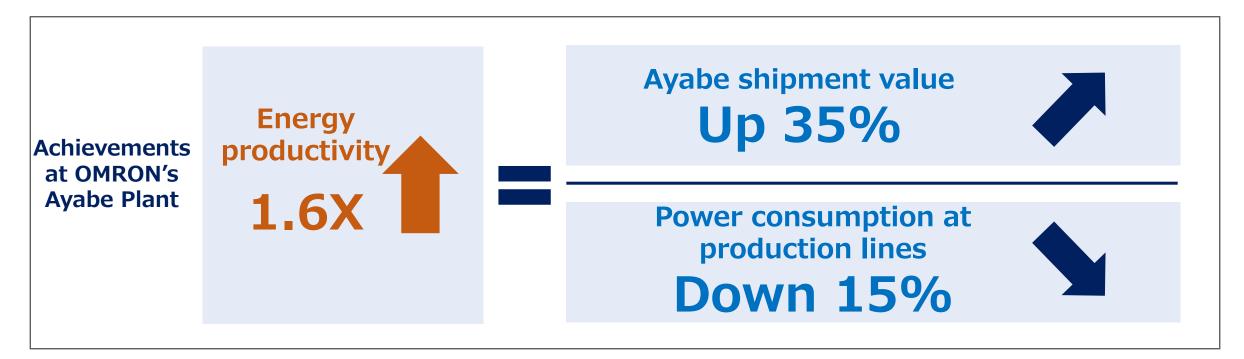


#### Productivity/ Quality Data

**Energy Data** 

Track Record at IAB Plants and Growth of the Solutions Business

Significantly raised energy efficiency at IAB plant by implementing technologies incorporated in the *i*-BELT service. Aim to expand solution business by providing this service to global customers focused on achieving production Carbon Neutral



(Actual achievements for the period of 2010-2021)

**IAB:** Sustainable Growth

#### Taking a Stake in Kirin Techno-System Co., Ltd.

Signed stock transfer agreement for Kirin Techno-System. Major domestic manufacturer of inspection machinery for the beverage industry



**Company profile:** Manufactures and sells inspection machinery for the beverage industry Major domestic beverage inspection machinery player



FY2022 Full-year Forecasts

**IAB:** Sustainable Growth

# Taking a Stake in Kirin Techno-System Co., Ltd

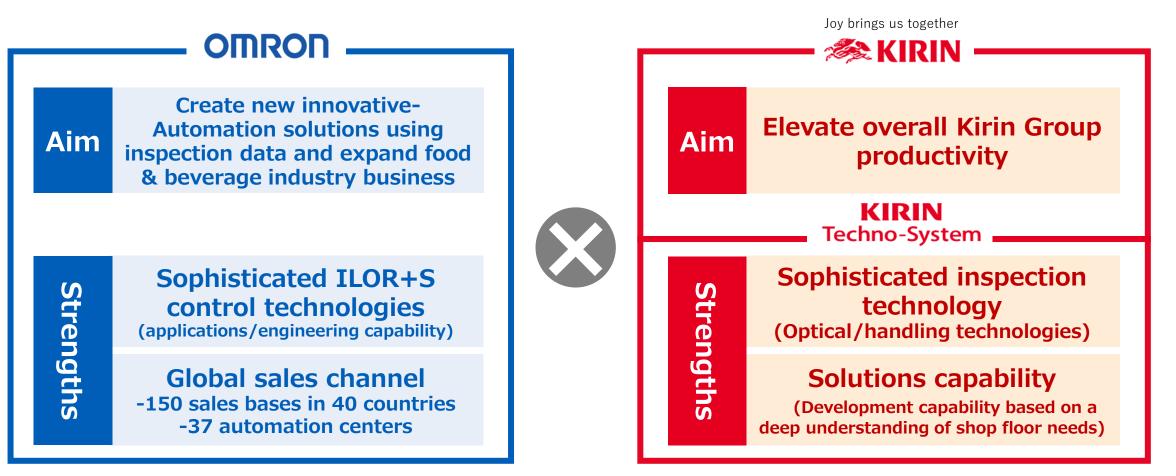


FY2022 Full-year Forecasts

**IAB:** Sustainable Growth

**Expanding Business in the Food and Beverage Industry** 

Innovation in production and expansion of overseas business in the food and beverage industry



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# Reference

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# **Overview of Kirin Techno-System Co., Ltd.**

# Top domestic manufacturer of inspection machines for the beverage industry

#### **Corporate Profile**

Company Name: Kirin Techno-Systems Co., Ltd.

President: Hironobu Hosokawa

Established: 1990

(Previously the Engineering Department of Kirin Brewery Co., Ltd. between 1976 to 1989)

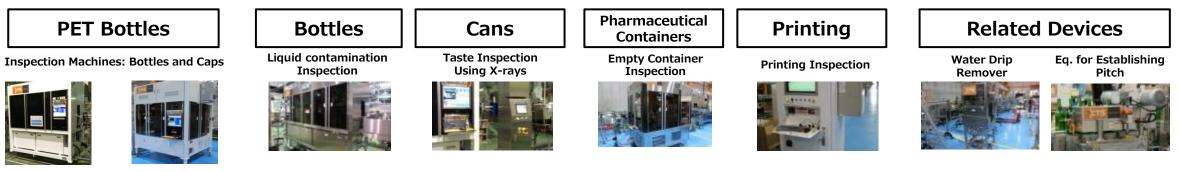
No. of Employees: 160 (as of April 1, 2022)

Shareholder: 100% subsidiary of Kirin Brewery Co., Ltd. Head Office: 10-10 Ohkawa-cho, Kawasaki-ku,

Kawasaki-shi, Kanagawa-ken



#### Main Products: Inspection machinery for the beverage industry



(¥bn)

|   | Sales              |               |        |                    | OP                  |                     |
|---|--------------------|---------------|--------|--------------------|---------------------|---------------------|
|   | FY2022<br>Forecast | Chg. Vs. Plan | Y/Y    | FY2022<br>Forecast | Chg. Vs. Plan       | Y/Y                 |
| IAB<br>Industrial Automation                      | 503.0              | +4.1%         | +20.3% | 93.0<br>(18.5%)    | +3.3%<br>(-0.1%pt)  | +22.0%<br>(+0.3%pt) |
| HCB<br>Healthcare                                 | 143.0              | -7.1%         | +7.6%  | 15.0<br>(10.5%)    | -25.0%<br>(-2.5%pt) | -19.1%<br>(-3.5%pt) |
| <b>SSB</b><br>Social Systems, Solutions & Service | 96.0               | +4.3%         | +9.5%  | 5.0<br>(5.2%)      | -23.1%<br>(-1.9%pt) | -23.1%<br>(-2.2%pt) |
| <b>DMB</b><br>Device & Module Solutions           | 135.0              | +5.5%         | +11.6% | 12.0<br>(8.9%)     | +14.3%<br>(+0.7%pt) | +19.0%<br>(+0.6%pt) |
| Eliminations & Corporate                          | 3.0                | -             | -9.1%  | -30.0              | -                   | -                   |
| Earnings Fluctuation Risk                         | -                  | -             | _      | -                  | -                   | -                   |
| Total   | 880.0              | +3.5%         | +15.3% | 95.0<br>(10.8%)    | +2.2%<br>(-0.1%pt)  | +6.4%<br>(-0.9%pt)  |

\*Y/Y change figures compare restated figures after the impact of the reclassification of some products previously included in IAB to DMB

## **Consolidated Balance Sheet**

(¥bn)

|                                  | End-March 2022 | End-Sept. 2022 | Chg, vs.<br>End-FY2021 |
|----------------------------------|----------------|----------------|------------------------|
| Current assets                   | 482.9          | 490.6          | +7.7                   |
| (Cash and cash equivalents)      | (155.5)        | (123.9)        | (-31.6)                |
| (Inventory)                      | (141.9)        | (183.2)        | (+41.2)                |
| Property, plant and equipment    | 122.1          | 124.1          | +2.0                   |
| Investments and other assets     | 325.6          | 354.8          | +29.2                  |
| Total assets                     | 930.6          | 969.5          | +38.9                  |
| Current liabilities              | 211.7          | 201.7          | -9.9                   |
| Long-term liabilities            | 51.0           | 46.7           | -4.3                   |
| Total Liabilities                | 262.7          | 248.4          | -14.2                  |
| Shareholders' equity             | 665.2          | 718.6          | +53.4                  |
| Noncontrolling interests         | 2.7            | 2.4            | -0.3                   |
| Total net assets                 | 668.0          | 721.1          | +53.1                  |
| Total Liabilities and net assets | 930.6          | 969.5          | +38.9                  |
| Equity ratio                     | 71.5%          | 74.1%          | +2.6%pt                |

## **Consolidated Cash Flow Statement**

|   |                     |                     | (¥bn)  |
|---|---------------------|---------------------|--------|
|   | H1 FY2021<br>Actual | H1 FY2022<br>Actual | Y/Y    |
| Operating cash flow                           | 39.3                | 19.1                | -20.2  |
| Investment cash flow                          | -12.4               | -27.7               | -15.3  |
| Free cash flow (FCF)                          | 26.8                | -8.6                | -35.5  |
| Financing cash flow                           | -10.4               | -34.6               | -24.3  |
| Cash and cash equivalents as of end of period | 274.0               | 123.9               | -150.1 |
|   |                     |                     |        |
| Capital expenditure                           | 11.8                | 17.3                | +5.5   |
| Depreciation                                  | 11.5                | 13.0                | +1.5   |

#### Impact of 1 yen move (full year) CNY impact of 0.1 yen move

|     | Sensit  | Assumptions |                          |
|-----|---------|-------------|--------------------------|
|     | Sales   | OP          | H2 FY2022<br>Assumptions |
| USD | ¥1.8 bn | ¥0.1 bn     | ¥140                     |
| EUR | ¥0.9 bn | ¥0.4 bn     | ¥140                     |
| CNY | ¥1.0 bn | ¥0.3 bn     | ¥20.0                    |

\* If emerging market currency trends diverge from trends in major currencies contrary to our expectations, it will impact sensitivities

#### **ESG Indices which include OMRON**

- ✓ DJSI-World
- ✓ FTSE4Good Index Series
- ✓ MSCI ESG Leaders Indexes
- ✓ MSCI SRI Indexes
- ✓ STOXX Global ESG Leaders Indices
- ✓ FTSE Blossom Japan Index
- ✓ FTSE Blossom Japan Sector Relative Index
- ✓ MSCI Japan ESG Select Leaders Index
- ✓ MSCI Japan Empowering Women Index
- ✓ S&P/JPX Carbon Efficient Index



DISCLOSER

2021

\* OMRON discloses information and contributes to numerous external surveys for ESG assessment organizations, including the CDP Climate Change & Water Security questionnaires. FY2021 Assessment: Climate Change 'A-', Water Security 'A-'

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# **External Recognition (As of October 2022)**

#### Domestic ESG awards, selection for inclusion

#### S&P Global Sustainability Award

✓ S&P Sustainability Award Silver Class

#### **EcoVadis**

✓ Sustainability Assessment Gold Rating

#### Japan Association of Corporate Directors

✓ Corporate Governance of the Year 2018
 METI Minister's Award for Corporate Governance of the Year FY2018

#### **Ministry of the Environment**

✓ FY2018 Minister's Award for Global Warming Prevention Activity
 'Implementation of Countermeasures and Dissemination Category' FY2018

#### Sponsored by Nikkei Inc

✓ Nikkei SDGs Management Grand Prix SDGs Strategy/Economic Value Award December 2019

#### Selected by METI, TSE

- ✓ TSE 2014 Corporate Value Improvement Award, Grand Prix. **FY2014**
- ✓ Nadeshiko Brand
- ✓ Health & Productivity Stock
- ✓ Health & Productivity: White 500

#### Selected by Nikkei Inc.

✓ Nikkei 225

5<sup>th</sup> consecutive year from FY2017 4<sup>th</sup> consecutive year from FY2018 6<sup>th</sup> consecutive year from FY2016

#### March 2019, 1st time



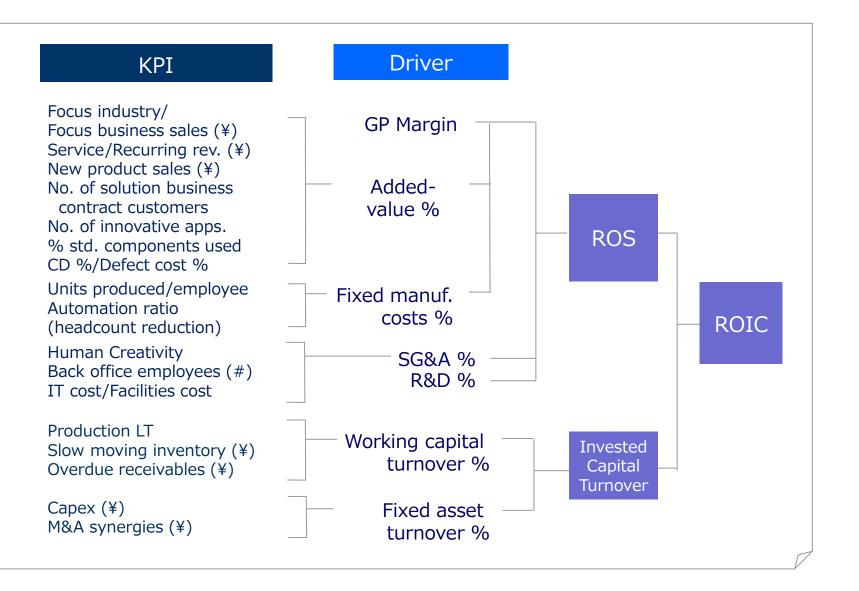
Sustainability Award

GOLD

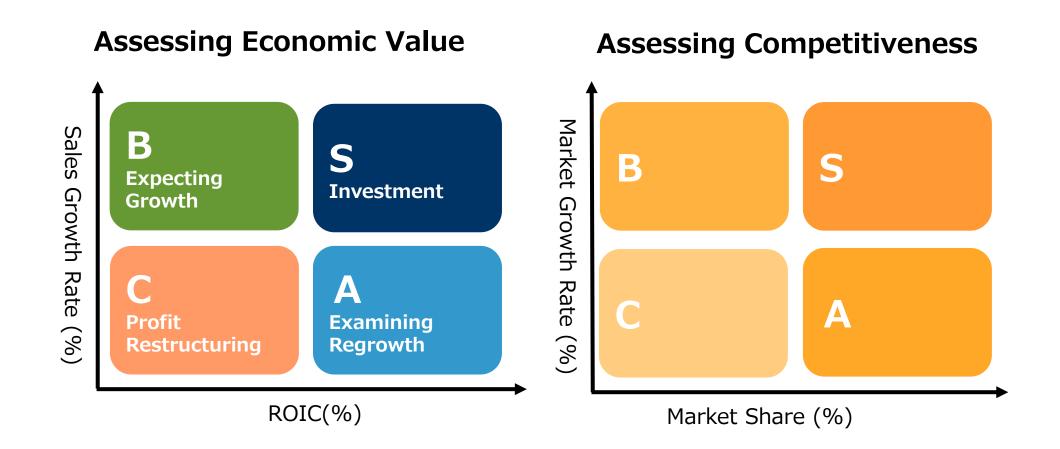
# **Down-Top ROIC Tree (2.0)**



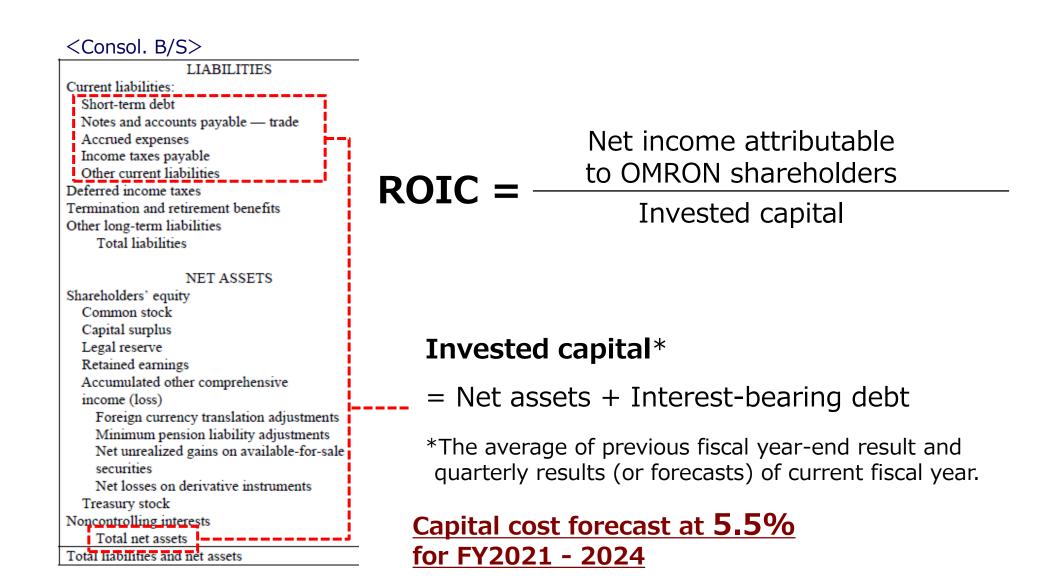
**Business Strategy** 



## **Portfolio Management**



# **ROIC Definition**



#### <u>Notes</u>

- 1. The consolidated statements of OMRON Corporation (the Company) are prepared in accordance with U.S. GAAP.
- 2. Projected results are based on information available to the Company at the time of writing, as well as certain assumptions judged by the Company to be reasonable. Various risks and uncertain factors could cause actual results to differ materially from these projections.

#### Contact:

Investor Relations Department Global Investor & Brand Communications OMRON Corporation

> Email: omron-ir@omron.com Website: www.omron.com/global/en/