## **Briefings on Financial Results**

For the 3rd Quarter of the fiscal year ended Mar. 31,2024

Feb.29,2024 [TSE 4401]



## **Financial Results Overview**

FY2023 3rd Quarter

Apr. 1, 2023 – Dec. 31, 2023

President and Chief Executive Officer, Representative Director

Hidetaka Shirozume





### 1. FY2023/3Q Consolidated Results

### FY2023/3Q Consolidated Results

Unit: 100 million yen

|   | FY2022 3Q | FY2023 3Q | Change      | Rate (%) |
|---|-----------|-----------|-------------|----------|
| Net sales                               | 2,961     | 2,864     | <b>△ 96</b> | △ 3.3    |
| Operating profit                        | 237       | 240       | 2           | 1.2      |
| Current profit                          | 243       | 245       | 2           | 1.0      |
| Profit attributable to owners of parent | 146       | 164       | 17          | 12.1     |
| Net profit per share<br>(yen/share)     | ¥142.8    | ¥ 161.0   | ¥18.2       |          |

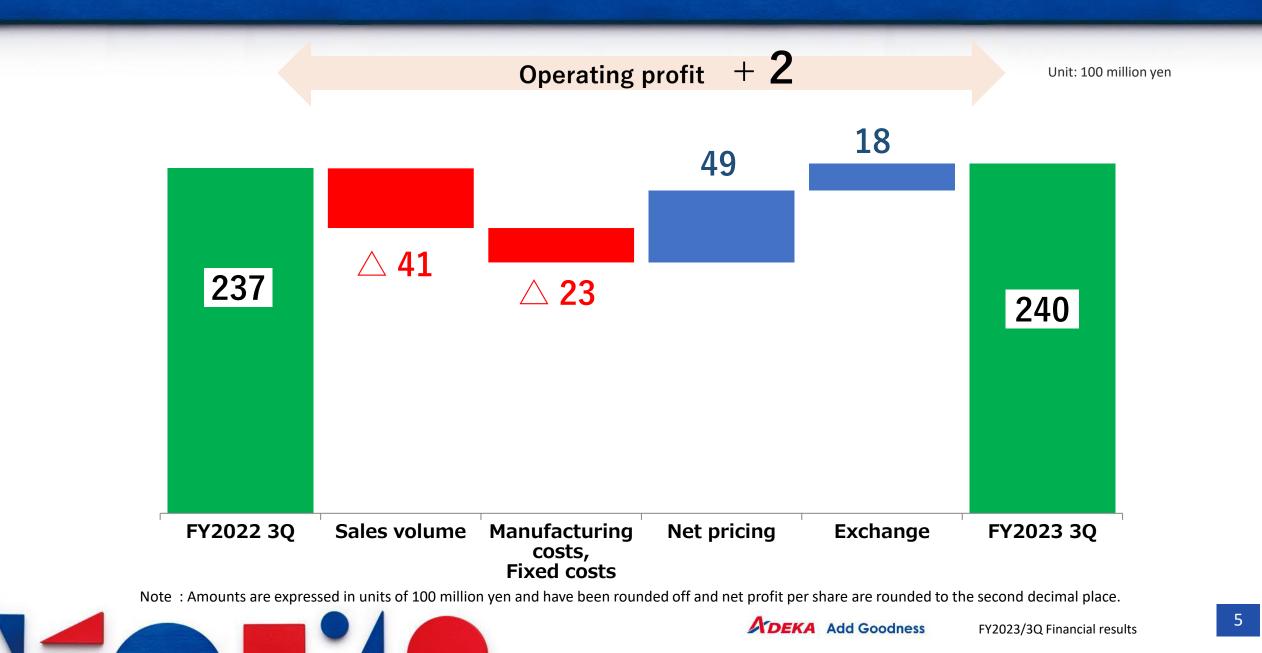
Note : Amounts are expressed in units of 100 million yen and have been rounded off and net profit per share are rounded to the second decimal place.



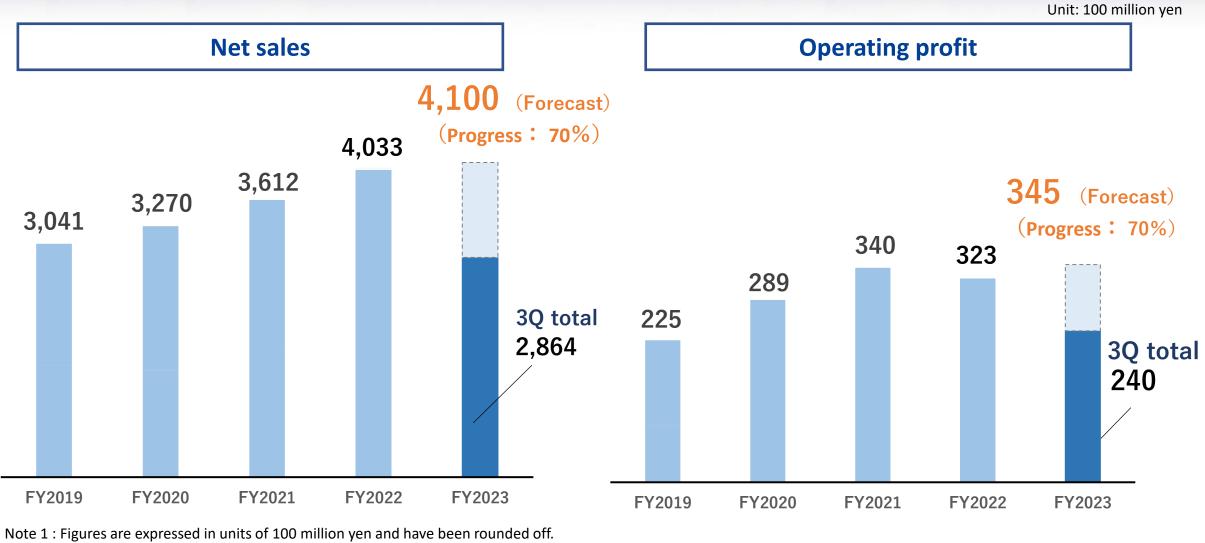


#### FY2023/

### **Analysis of Operating Profit**



### **Trends in Consolidated Performance**



Note 2 : FY2021 are the figures after retrospective application of a change in accounting policy.



ADEKA Add Goodness

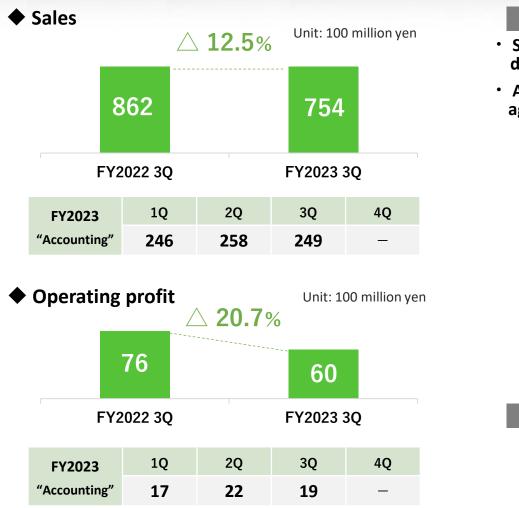
### FY2023/3Q Consolidated Results - By segment

|                              |             |           | U            | Init: 100 million yen |
|------------------------------|-------------|-----------|--------------|-----------------------|
|                              | FY2022/3Q   | FY2023/3Q | Change       | Rate (%)              |
| Sales                        | 2,961       | 2,864     | △ 96         | △ 3.3                 |
| Chemicals                    | 1,623       | 1,534     | △ 89         | △ 5.5                 |
| Polymer Additives            | 862         | 754       | ∆ <i>108</i> | <i>△ 12.5</i>         |
| Electronics and IT materials | 269         | 289       | 19           | 7.4                   |
| Functional chemicals         | 491         | 490       | riangle 1    | riangle 0.2           |
| Food products                | 623         | 637       | 13           | 2.2                   |
| Life Science                 | 660         | 632       | △ 27         | △ 4.1                 |
| Other                        | 54          | 60        | 5            | 10.6                  |
| Operating profit             | 237         | 240       | 2            | 1.2                   |
| Chemicals                    | 208         | 180       | △ 27         | △ 13.1                |
| Polymer Additives            | 76          | 60        | △ 15         | <i>△ 20.7</i>         |
| Electronics and IT materials | 81          | 73        | △ 7          | <i>△ 9.7</i>          |
| Functional chemicals         | 50          | 47        | <i>3</i>     | △ 7.1                 |
| Food products                | <b>▲</b> 19 | 28        | 48           | -                     |
| Life Science                 | 44          | 18        | △ 25         | △ 58.3                |
| Other                        | 4           | 12        | 7            | 159.3                 |

Note : Figures are expressed in units of 100 million yen and have been rounded off.



### Chemicals "Polymer additives"



Note : Figures are expressed in units of 100 million yen and have been rounded off

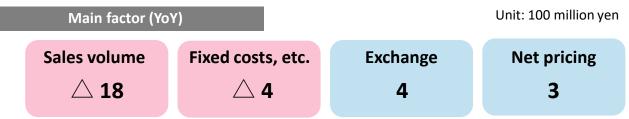


#### Main factor (YoY)

- Sales of one-pack granule additives and antioxidants struggled amid weak demand in the Middle East and Europe.
- Automobile production continued to rally, resulting in solid sales of nucleating agents and other products used in automotive materials.

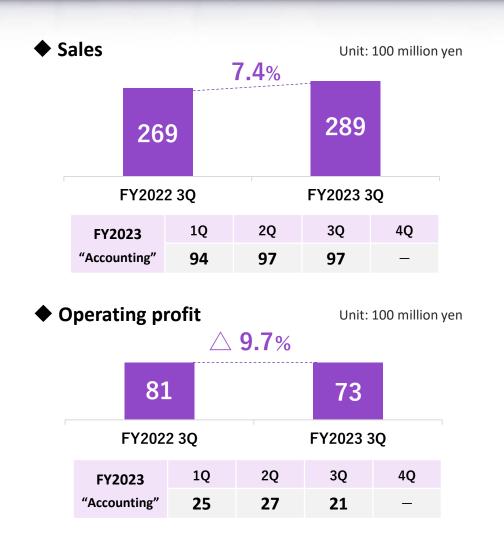
#### All plastic products

- **Struggling** One-pack granule additive, Antioxidants
- Home appliances frame
  - weak Flame retardants for Engineering plastics
  - Building material Food packaging
  - weakPVC StabilizersweakClarifying AgentsAutomobile
    - steady Nucleating Agents, Light Stabilizers, Plasticizer for Rubber



#### **ADEKA** Add Goodness

### **Chemicals "Electronics and IT materials"**



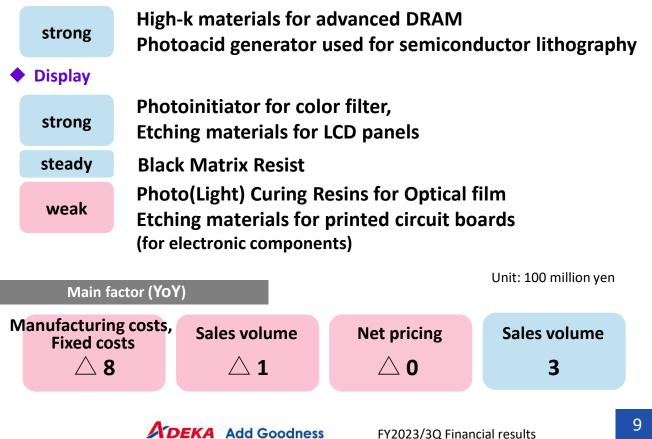
Note : Figures are expressed in units of 100 million yen and have been rounded off.



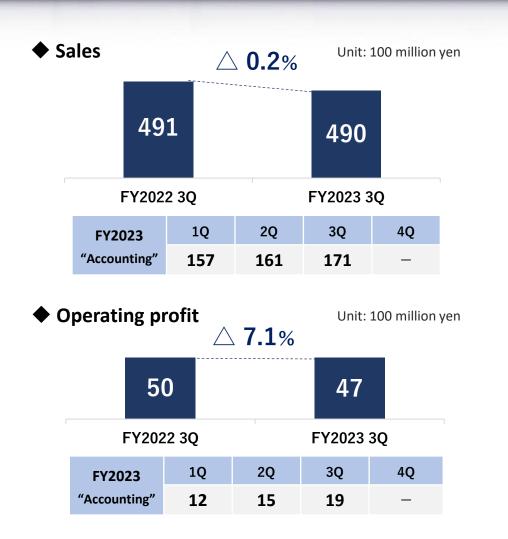
#### Main factor (YOY)

- High-k materials, photoacid generators and other materials for advanced semiconductors achieved higher sales than in the same period of the previous year.
- Sales of display-related materials were impacted by production adjustments, but demand continued to rally.

#### Semiconductor



### **Chemicals "Functional chemicals"**



Note : Figures are expressed in units of 100 million yen and have been rounded off.

#### Main factor (YoY)

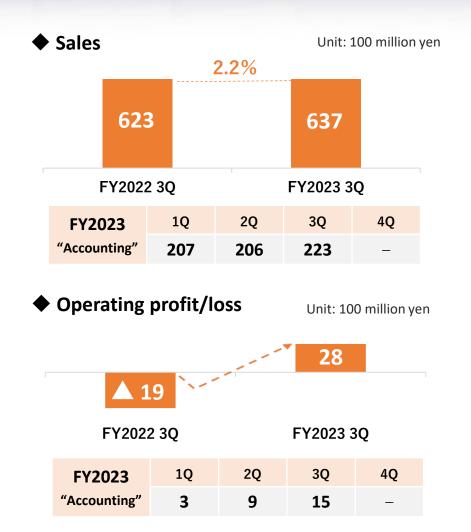
- Sales propylene glycol and peroxide products for general industrial use were poor amid lingering market weakness.
- Sales of lubricant additives for engine oils that help improve automobile fuel efficiency were strong.

#### Chemicals for general industrial use

|   |              | -   |             |  |
|---|--------------|---|-------------|--|
|   | weak         | Polypropylene glyc                        | ol, Peroxid | e products                                     |
| • | Cosmetics    | •   | Home appli  | ances, smartphones, PCs                        |
|   | weak         | Surfactants                               | weak        | Water Borne Resins,                            |
| • | Automobile   |   |             | Epoxy Resins                                   |
|   | strong       | Lubricant additive                        | oil         |  |
|   | steady       | Special epoxy resir<br>Epoxy resin adhesi |             | tural bonding<br>omotive electronic components |
| • | Architectura | al coatings and others                    |             |  |
|   | strong       | <b>Reactive Emulsifier</b>                | ſS          |  |
|   |              |   |             |  |



#### **Food Products**



Note : Figures are expressed in units of 100 million yen and have been rounded off.

#### Main factor (YoY)

- Amid the recovery of tourism demand, sales of margarine for souvenir confections were buoyant.
- *Marvelous* and other high value-added products attained brisk sales in Southeast Asia and their sales were healthy in China as well.
- Price revisions progressed in Japan and overseas.

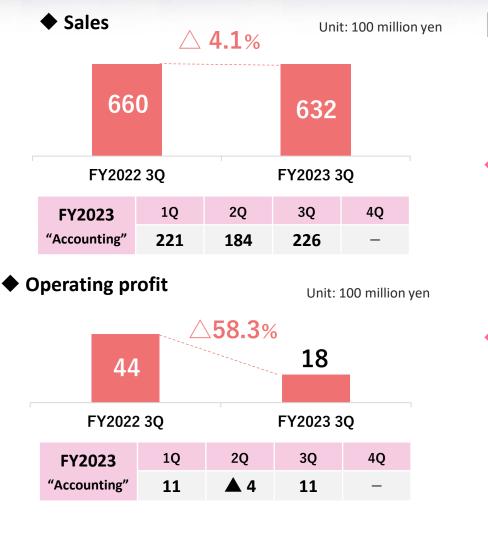
#### souvenir confections

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|   | strong             | Marga     | rines, Fillings   |      |                         |                       |
|---|--------------------|-----------|-------------------|------|-------------------------|-----------------------|
| • | Bread, confec      | tionery   |                   |      |                         |                       |
|   | steady             | Functi    | onal Margarine    | fo   | r kneading <i>"Mar</i>  | <i>velous"</i> series |
|   | weak               | Gener     | al-purpose fats a | an   | d oils (Margarine       | es, shortening etc.)  |
| • | <b>Plant-Based</b> | Foods     |                   |      |                         |                       |
|   | growth             | Plant-    | Based Foods "De   | eli  | -PLANTS" series         |                       |
|   |                    |           |                   |      |                         |                       |
|   | Main fac           | tor (YoY) | Unit: 10          | 00 r | nillion yen             |                       |
|   | Net price<br>37    | ing       | Sales volume<br>6 | r    | Manufacturing cost<br>4 | , etc.                |
| f |                    |           |                   |      |                         |                       |

#### **ADEKA** Add Goodness

### Life Science "NIHON NOHYAKU"



#### Main factor (YOY)

- Sales struggled due to the falling prices of generic agrochemicals following the intensification of competition in Brazil.
- Agricultural chemicals sales stagnated in Japan due to unfavorable weather conditions and the circulation of inventories in the past fiscal year.

#### Agrochemicals

| Struggling              | BRASIL (Agrochemicals in general, centering on generics)                                  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|
| weak                    | JAPAN (Agrochemicals in general)<br>NORTH AMERICA (Acaricides and other insecticides)     |  |  |  |  |  |  |
| steady                  | INDIA (Insecticides for horticulture and other uses sold in cotton and vegetable sectors) |  |  |  |  |  |  |
| Pharmaceuticals, others |   |  |  |  |  |  |  |
| weak                    | Topical antifungal agent "Luliconazole "  |  |  |  |  |  |  |



Note : Figures are expressed in units of 100 million yen and have been rounded off.



### 2. FY2023 Consolidated Forecasts

### **FY2023 Consolidated Forecasts**

| Unchanged from            | Nov 20             | 23                  |                     |                                | _  |           |          |                 |                   |
|---------------------------|--------------------|---------------------|---------------------|--------------------------------|----|-----------|----------|-----------------|-------------------|
| Unchanged Iron            |                    |                     |                     | FY2023                         |    |           | FY2022   |                 |                   |
| Unit: 100 million         | yer                |                     | 1H<br>(Results)     | 2HFY2023(Forecasts)(Forecasts) |    | (Results) | Change   | Rate (%)        |                   |
| Sales                     |                    |                     | 1,876               | 2,223                          |    | 4,100     | 4,03     | 3 66            | 1.7               |
| Operating                 | profit             |                     | 147                 | 197                            |    | 345       | 32       | 3 21            | 6.6               |
| Current pr                | ofit               |                     | 155                 | 189                            |    | 345       | 32       | 5 19            | 5.9               |
| Profit attri<br>owners of |                    | 0                   | 105                 | 104                            |    | 210       | 16       | 7 42            | 25.2              |
| Net profit                | per share          |                     | ¥103.2              | ¥101.6                         |    | ¥204.8    | ¥163.    | 3 ¥41.5         |                   |
|                           | F                  |                     | Y2023 2H            | FY2022 Result                  |    |           |          | FY2023          | FY2022<br>Results |
| Exchange ¥/\$ (Prem       |                    | nise) <b>138.00</b> | 135.45              |                                |    | 2Q-end    | ¥ 40     | ¥ 35            |                   |
| rate                      | rate ¥∕€ (Prem     |                     | nise) <b>149.00</b> | 140.9                          | 99 | Dividend  | Year-end | (schedule) ¥ 40 | ¥ 35              |
| Naphtha                   | Naphtha ¥∕KL (Prem |                     | nise) <b>64,000</b> | 76,62                          | 25 |           | Total    | (schedule) ¥ 80 | ¥ 70              |

Note : Figures are expressed in units of 100 million yen and have been rounded off.



### FY2023 Consolidated Financial Forecasts - By segment -

|                              | FY2023/1H |     | 2H forecast | FY2023<br>forecast | FY2022<br>Results | Change      | Rate (%)      | Ref. Previous<br>Nov. |                       |
|------------------------------|-----------|-----|-------------|--------------------|-------------------|-------------|---------------|-----------------------|-----------------------|
| Unit: 100 million yen        | (a)       | 3Q  | (b)         | (a)+(b)            | (c)               | (a)+(b)-(c) |               | 2H<br>forecast        | Full-year<br>forecast |
| Sales                        | 1,876     | 988 | 2,223       | 4,100              | 4,033             | 66          | 1.7           | 2,223                 | 4,100                 |
| Chemicals                    | 1,015     | 518 | 1,104       | 2,120              | 2,117             | 2           | 0.1           | 1,134                 | 2,150                 |
| Polymer Additives            | 504       | 249 | 515         | 1,020              | 1,113             | <i>93</i>   | <i>∆ 8.4</i>  | 535                   | 1,040                 |
| Electronics and IT materials | 192       | 97  | 207         | 400                | 363               | 36          | 10.0          | 217                   | 410                   |
| Functional chemicals         | 318       | 171 | 381         | 700                | 640               | 59          | 9.3           | 381                   | 700                   |
| Food products                | 413       | 223 | 446         | 860                | 825               | 34          | 4.2           | 416                   | 830                   |
| Life Science                 | 406       | 226 | 633         | 1,040              | 1,020             | 19          | 1.9           | 633                   | 1,040                 |
| Other                        | 40        | 19  | 39          | 80                 | 70                | 9           | 14.0          | 39                    | 80                    |
| Operating profit             | 147       | 92  | 197         | 345                | 323               | 21          | 6.6           | 197                   | 345                   |
| Chemicals                    | 120       | 60  | 115         | 236                | 262               | △ 26        | △ 10.1        | 131                   | 252                   |
| Polymer Additives            | 40        | 19  | 39          | 80                 | 92                | <i>12</i>   | <i>△ 13.2</i> | 39                    | 80                    |
| Electronics and IT materials | 52        | 21  | 42          | 95                 | 110               | riangle 15  | <i>△ 14.4</i> | 58                    | 111                   |
| Functional chemicals         | 27        | 19  | 33          | 61                 | 59                | 1           | 2.6           | 33                    | 61                    |
| Food products                | 13        | 15  | 21          | 35                 | <b>▲</b> 24       | 59          | _             | 11                    | 24                    |
| Life Science                 | 6         | 11  | 54          | 61                 | 77                | △ 16        | △ 21.7        | 54                    | 61                    |
| Other                        | 7         | 4   | 5           | 13                 | 7                 | 5           | 80.6          | 0                     | 8                     |

Note : Figures are expressed in units of 100 million yen and have been rounded off.



### Factors in and Background behind the Rise in Performance

#### **Multiple factors**

Cost reductionsIntegration of product varietiesPrice revisionProduction efficiencyRecoveryPosting ofimprovementoutside JapanImpairment loss(Kashima and Akashi plants)Posting of

#### ✓ Point

# Profitability achieved by seeking functional products

#### A D E K A = A Food tech company

Use the power of oils and fats to solve issues in the food industry

Good taste Reliability and safety Health Reduction of food waste Enhanced workability etc. With Deli-PLANTS and other products, operate in areas closer to B2C

**Respond to the voices and needs of end users** (Product design and development of recipes)

Paving the way for marketing functional products in broader areas

### **Food Products Our Products**

#### A hit product

#### Functional kneading oil "Marvelous CNC"

A small amount of it will retain the taste of bread to help extend its consume-by date.

-Contribute to improving the efficiency and cost effectiveness of our customers' operations-

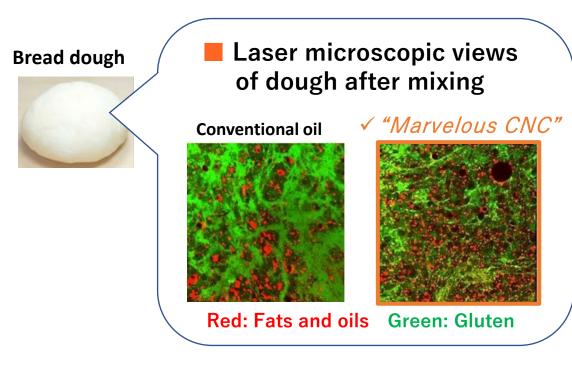
✓ Point : Higher concentration

Content that is about the half that of the conventional *Marvelous* produces the same effect.



#### **Technology key points**

The oil easily disperses in the bread dough. A small amount of it delivers its functional content to every corner of the dough.



**ADEKA** Add Goodness

### "Electronics and IT materials" New Plants for Materials for Advanced Semiconductors to Begin Operating

|                        |   | FY2023 (As of | Feb. 2024)  |   |
|------------------------|---|---------------|---|---|
|                        | Semiconductor market  |               |   |   |
| Short term             | Although the impact of decreased<br>production lingers, production of<br>advanced products remains solid. | Photoresists  | For EUV exposure processes<br>Photoacid generators                | Operation<br>Aug. FY2023                                      |
| Medium to<br>long term | Demand for semiconductor<br>materials will expand significantly.  | Memory        | For advanced DRAM<br>High-k materials<br>(Widening of the lineup) | <b>Completion</b><br>To begin commercial<br>operation shortly |
| Materia                | A D E K A Group<br>Is for advanced semiconductors   | logic IC      | For advanced logic IC<br>wiring process                           | <b>Completion</b><br>Operation scheduled to                   |

Materials for advanced semiconductors Carry out proactive capital investments

A series of new plants will be completed and begin operating.

They will increase production in a phased manner towards full-scale mass production.



ADEKA has been selected to be a constituent of the Nikkei Semiconductor Stock Index.

**ALD** materials

The index is composed of 30 stocks with the largest market value among the companies listed on the TSE in the semiconductor-related business category according to Nikkei NEEDS

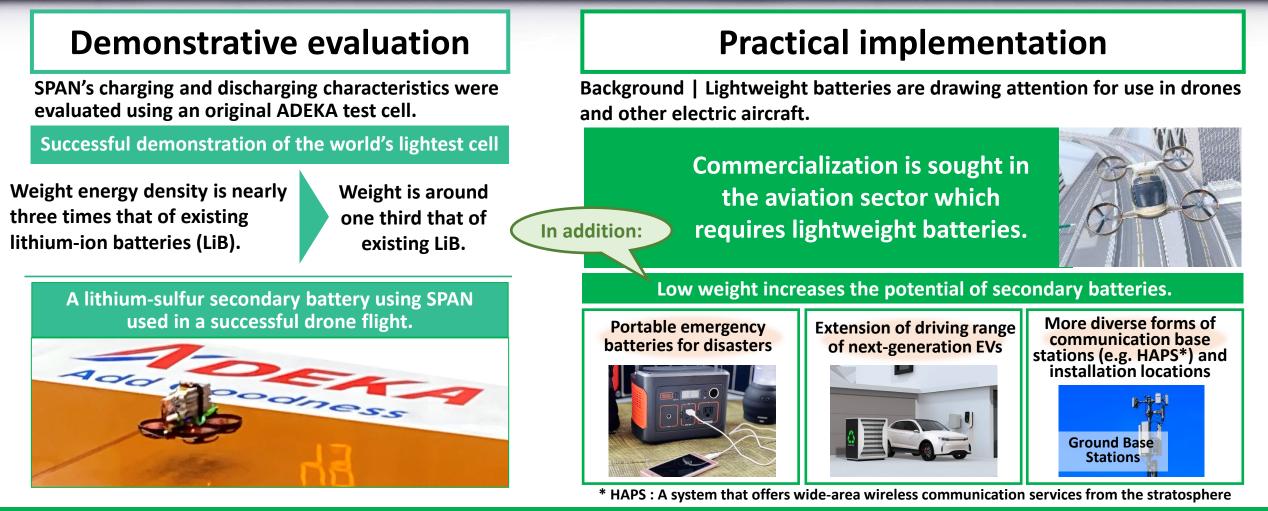
Calculation and publication of the index To star

To start on March 25, 2024

commence in Apr. 2024

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#### New Product Development SPAN Active Material for Next-Generation Secondary Batteries



As a provider of *SOZAI* (our Excellent Value; products, technologies and services), ADEKA will create a new platform and serve to realize a convenient and sustainable society where people can live fulfilling lives.



### **Topics | Reorganization of Kashima Plant and Consolidated Subsidiaries**

#### Kashima Plant

#### Reorganized into a Kashima Chemicals Plant and a Kashima Food Plant

**Clearly dividing the responsibilities and authorities between the Chemicals segment and the Food segment** 

#### **Carry out business reforms**

#### **Chemicals**

Expand into a flagship semiconductor materials plant

- Accelerate development of production technologies
- Strengthen the system for supporting overseas production

#### Food products

Use a technological approach to the reform of the revenue structure

- Increased production of high-added-value products
  *"Marvelous"*, *"Deli-PLANTS" etc.*
- Automation and process improvement
- Carbon neutrality Strengthening of earning power
- Human capital development

#### **Consolidated subsidiaries**

#### Merge three food subsidiaries

# **Complete the integration of the sales structure in Japan**

Enhance services for customers

Boost resilience of the revenue

Accelerate overseas expansion of

base in Japan

Speed up decision-making

Integration of operations and bases (rationalization and streamlining)



### **3.** For Reference

### For Reference | Progress of Medium-Term Management Plan ADX 2023

| Unit: 100 million yen       | FY2021 Results<br>1st year of ADX 2023 | FY2022 Results<br>2nd year of ADX 2023 | FY2023 Forecasts<br>Final-year of ADX 2023 | FY2023 Target<br>Final-year of <i>ADX 2023</i> |
|-----------------------------|--|--|--|--|
| Operating<br>profit         | 340                                    | 323                                    | 345  | 420  |
| ROE                         | 9.9%                                   | 6.6%                                   | 8.0%                                       | 9%   |
| Capital<br>investment       | 146⁄year                               | <b>204⁄year</b><br>505⁄3ye             | 155⁄year<br>ar                             | <b>500⁄3year</b>                               |
| Dividend<br>payout ratio    | 30.5%                                  | 42.9%                                  | 39.1%                                      | <b>30</b> % or higher                          |
| Annual dividend<br>forecast | ¥ 70 / 1 share                         | ¥70 / 1 share                          | ¥80 / 1 share                              |  |

Note 1 : Figures are expressed in units of 100 million yen and have been rounded off.

Note 2 : FY2021 are the figures after retrospective application of a change in accounting policy



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MTMP ADX 2023

Schedule for Announcement of the New Medium-Term Management Plan

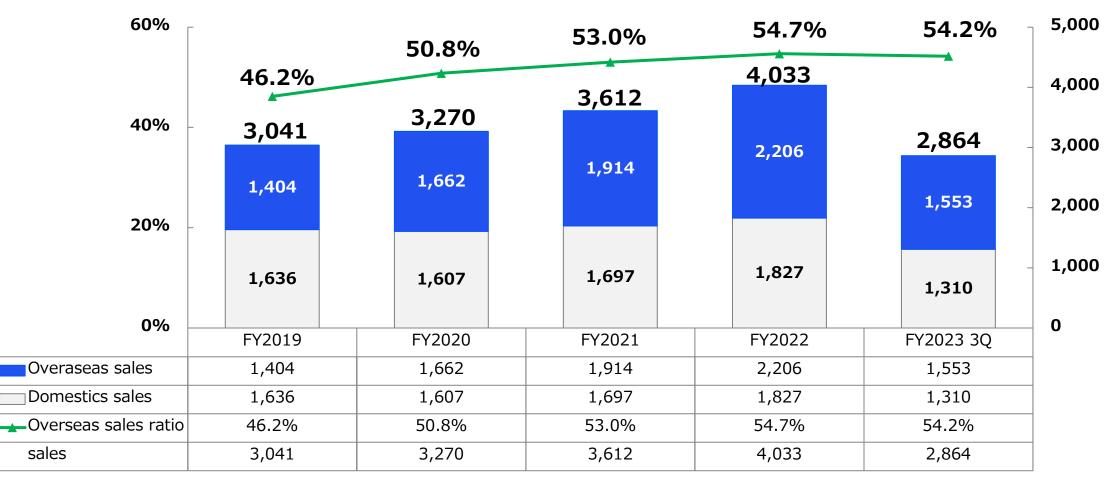
### **FY2024**

| <b>Apr 1st (Mon)</b>                | Announcement of Outline of<br>the New Mid-Term Management Plan        |
|-------------------------------------|---|
| <b>May 14th (Tue)</b><br>※ Schedule | Announcement of financial statements of FY2023                        |
| May 30th (Thu)<br>X Schedule        | Briefing of FY2023 Financial Results and the Mid-Term Management Plan |



#### **Overseas Sales - For reference -**

Unit: 100 million yen



Note 1 : Figures are expressed in units of 100 million yen and have been rounded off.

Note 2 : FY2021 are the figures after retrospective application of a change in accounting policy.







### FY2023/3Q Supplemental Documents for Financial Results Overview

- **1.** Supplementary Data for consolidated Closing of Accounts
- 2. Management indexes, etc.
- 3. For Reference

### 1 - 1 Consolidated Balance Sheet

| Un | it: 100 million yen                            | As of May.<br>31,2023 | As of Dec.<br>31,2023 | Change |     |   | As of May.<br>31,2023 | As of Dec.<br>31,2023 | Change      |
|----|--|-----------------------|-----------------------|--------|-----|---|-----------------------|-----------------------|-------------|
| C  | Current assets                                 | 3,154                 | 3,222                 | 68     | lia | abilities                                 | 1,883                 | 1,895                 | 12          |
|    | Cash and deposits                              | 811                   | 812                   | 1      |     | Current liabilities                       | 1,294                 | 1,385                 | 90          |
|    | Notes and accounts<br>receivable – trade, etc. | 996                   | 987                   | △ 8    |     | Long-term liabilities                     | 588                   | 510                   | ∆ <b>78</b> |
|    | Inventories                                    | 1,167                 | 1,251                 | 83     | N   | et assets                                 | 3,117                 | 3,248                 | 131         |
|    | Other  | 179                   | 171                   | △ 7    |     | Shareholders' equity                      | 2,387                 | 2,464                 | 77          |
| F  | ixed assets                                    | 1,846                 | 1,921                 | 74     |     | Capital stock                             | 230                   | 230                   | 0           |
|    | Tangible fixed assets                          | 1,194                 | 1,240                 | 45     |     | Capital surplus                           | 201                   | 201                   | 0           |
|    | Intangible fixed assets                        | 180                   | 172                   | △ 7    |     | Retained earnings                         | 1,978                 | 2,066                 | 87          |
|    | Investment and other assets                    | 471                   | 508                   | 37     |     | Treasury stock                            | ∆ <b>23</b>           | △ 33                  | riangle 10  |
|    |  |                       |                       |        |     | Accumulated other<br>comprehensive income | 222                   | 272                   | 49          |
|    |  |                       |                       |        |     | Minority interests                        | 507                   | 511                   | 3           |
|    |  | 5,000                 | 5,144                 | 143    |     |   | 5,000                 | 5,144                 | 143         |

Note : Figures are expressed in units of 100 million yen and have been rounded off.



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2. Management indexes, etc.

### 2 - 1 Profitability

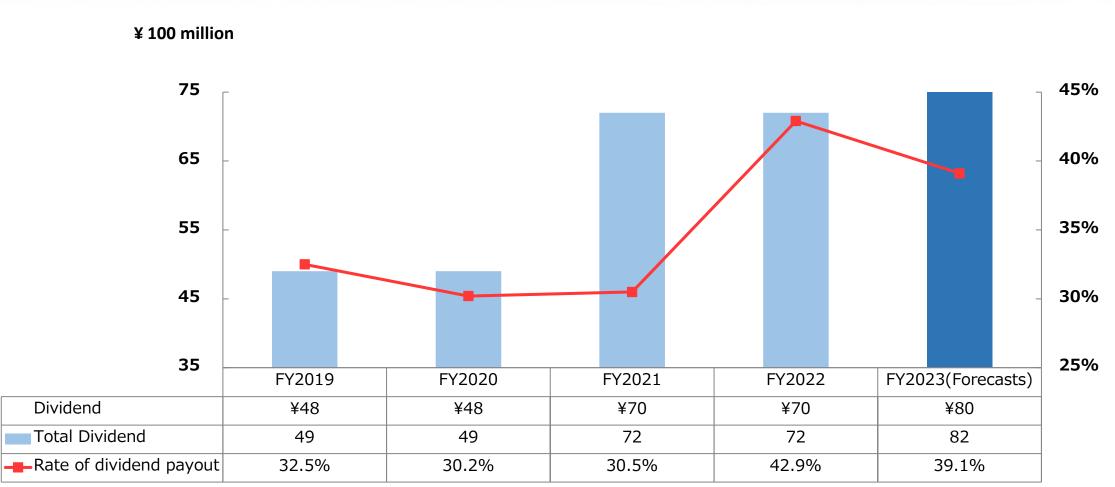
¥ 100million 250 10% 200 8% 150 6% 100 4% 50 2% 0% 0 FY2023(Forecasts) FY2019 FY2020 FY2021 FY2022 EPS 147.7 159.0 229.6 163.3 204.8 ---ROE 7.3% 7.5% 9.9% 6.6% 8.0% ROA 5.3% 6.9% 7.8% 6.7% 6.9%

Note : FY2021 are the figures after retrospective application of a change in accounting poli



#### **ADEKA** Add Goodness

### 2 - 2 Dividend payout ratio and dividends



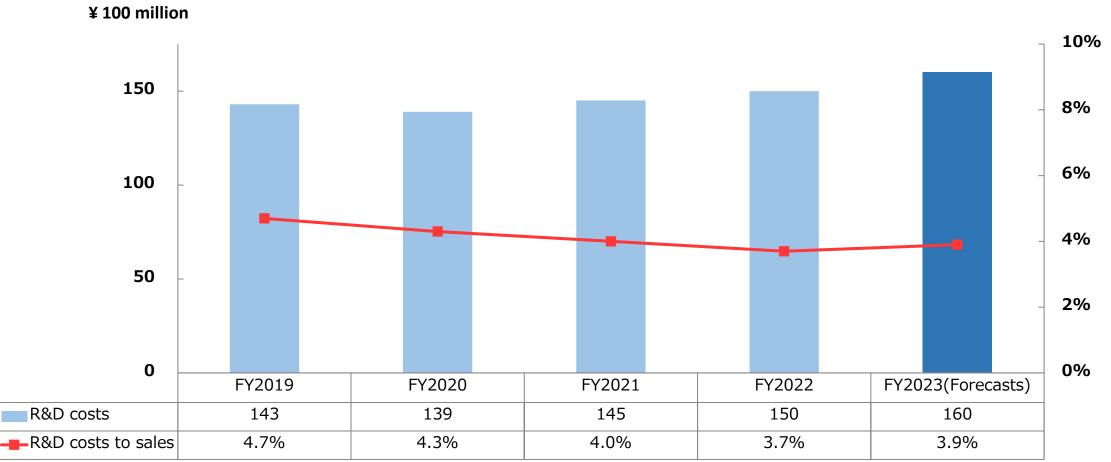
Note 1: Total Dividend are expressed in units of 100 million yen and have been rounded off.

Note 2 : Rate of dividend payout(FY2021) are the figures after retrospective application of a change in accounting policy.





### 2-3 Research and development costs



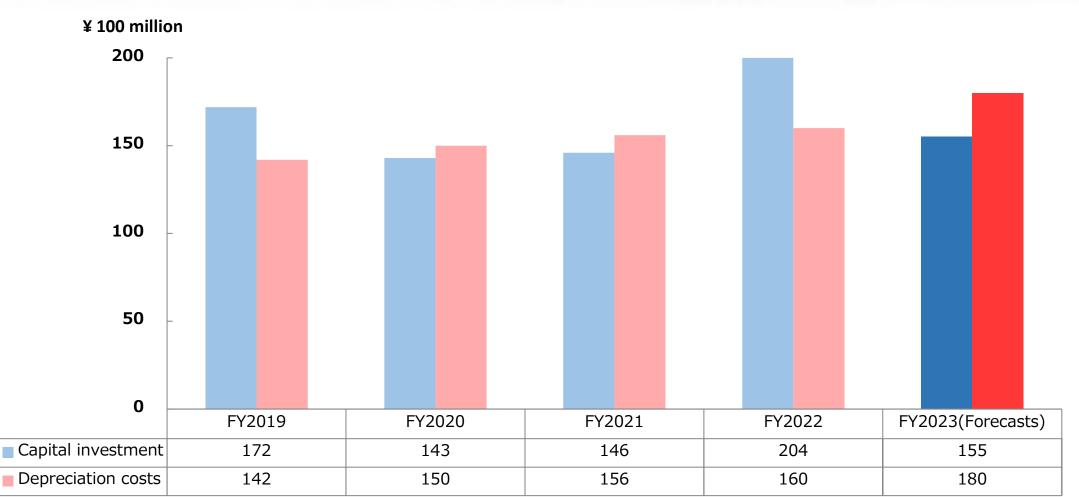
Note 1 : R&D costs are expressed in units of 100 million yen and have been rounded off.

Note 2 : Rate of R&D costs to sales (FY2021) are the figures after retrospective application of a change in accounting policy.





### 2-4 Capital investment



Note : Capital investment and depreciation are expressed in units of 100 million yen and have been rounded off.

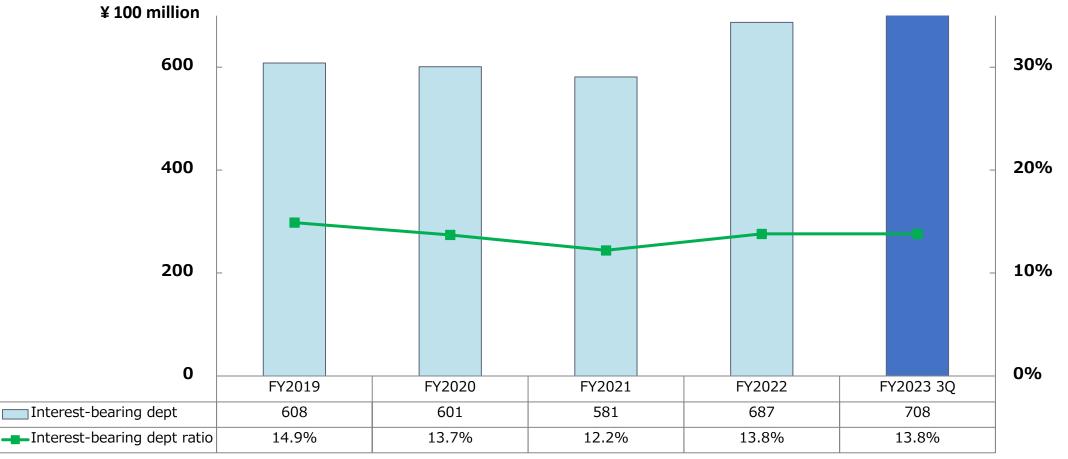


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2. Management indexes, etc.

2. Management indexes, etc.

### 2-5 Interest-bearing liabilities



Note : Liabilities with interest are expressed in units of 100 million yen and have been rounded off.





### **3** Core products of each business segments

| Business category |               | Core products                       |  |  |  |  |
|-------------------|---------------|-------------------------------------|--|--|--|--|
|                   |               | Polymer<br>Additives                | Additives for polyolefins, PVC plasticizers/stabilizers, Flame retardants, and others.   |  |  |  |
| Departing         | Chemicals     | Electronics and<br>IT materials     | High-purity materials for semiconductors, AFES System and etching agents, Photo(Light)/heat curing materials, photoinitiators, Imaging materials, and others.  |  |  |  |
| Reporting segment |               | Functional<br>Chemicals             | Epoxy resins, Polyurethanes, Water-borne resins, Surfactants, Lubricant additives,<br>Kitchen detergent, Cosmetic ingredients, Polypropylene glycol, Hydrogen peroxide and<br>derivative products, Water-swelling sealing materials, and others. |  |  |  |
|                   | Food products | •                                   | rtenings, Fats and oils for chocolate, frying and cooking fats and oils,<br>Is, Whipping cream, Kneading cream, Fillings, Mayonnaise dressing, functional foods,   |  |  |  |
|                   | Life science  | Agrochemicals, A<br>Wood preservati | Agricultural materials, Pharmaceuticals & Veterinary products, ve, and others.   |  |  |  |
| Other             | business      |                                     | ipment plants, Construction and construction management, Maintenance of equipment, Warehousing, Leasing of vehicles, Real estate and insurance business, and others.   |  |  |  |





The forecast performance and business plans specified in this document have been prepared based on information available as of the date of publication, as well as on various prerequisites; therefore, the actual results may differ from these forecasts or plans depending on various factors that may arise hereafter.

In the event of any discrepancy between the Japanese original and this

English translation, the Japanese original shall prevail.

