Translation

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Summary of Consolidated Financial Results for the Six Months Ended September 30, 2022 (Based on Japanese GAAP)

November 11, 2022

Company name: ADEKA CORPORATION

Stock exchange listing: Tokyo

Code number: 4401

URL: https://www.adeka.co.jp

Representative: HIDETAKA SHIROZUME PRESIDENT AND CHIEF EXECUTIVE OFFICER

Contact: FUMITAKE KOYAE OPERATING OFFICER & GENERAL MANAGER, LEGAL AFFAIRS & PUBLICITY DEPARTMENT

Phone: 03-4455-2803

Scheduled date of filing quarterly securities report: November 11, 2022 Scheduled date of commencing dividend payments: December 06, 2022

Availability of supplementary briefing material on quarterly financial results: Yes

Schedule of quarterly financial results briefing session: Yes

(Yen amounts are rounded down to millions, unless otherwise noted.)

1. Consolidated Financial Results for the Six Months Ended September 30, 2022 (April 01, 2022 to September 30, 2022)

(1) Consolidated Operating Results

(% indicates changes year-on-year changes.)

| | Net sale | es | Operating | profit | Ordinary | profit | Profit attrib owners of | |
|--------------------|-------------|------|-------------|--------|-------------|--------|----------------------------|-----------|
| Six months ended | Million yen | % | Million yen | % | Million yen | % | Million yen | % |
| September 30, 2022 | 196,479 | 17.0 | 15,112 | (4.4) | 16,431 | 1.6 | 9,980 | (6.7) |
| September 30, 2021 | 167,942 | - | 15,803 | - | 16,179 | ı | 10,696 | - |
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(Note) Comprehensive income: Six months ended September 30, 2022: ¥ 18,728 million [60.1%] Six months ended September 30, 2021: ¥ 11,698 million [-%]

| | Basic earnings per share | Diluted earnings per share |
|--------------------|--------------------------|----------------------------|
| Six months ended | Yen | Yen |
| September 30, 2022 | 96.97 | - |
| September 30, 2021 | 103.56 | - |

The figures for the first Six months of the previous fiscal year (the fiscal year ended March 31, 2022) are the figures after retrospective application of a change in accounting policy.

The rate of change from the same period of the previous year for the first Six months of the fiscal year ended March 2022 is not shown because of retrospective application of a change in accounting policy.

(2) Consolidated Financial Position

| | Total assets | Net assets | Capital adequacy ratio |
|--------------------|--------------|-------------|------------------------|
| As of | Million yen | Million yen | % |
| September 30, 2022 | 492,760 | 308,601 | 52.6 |
| March 31, 2022 | 475,304 | 296,871 | 52.6 |

(Reference) Equity: As of September 30, 2022: $\mbox{$\frac{1}{2}$}$ 258,961 million As of March 31, 2022: $\mbox{$\frac{1}{2}$}$ 249,968 million

The figures for the previous fiscal year (the fiscal year ended March 31, 2022) are the figures after retrospective application of a change in accounting policy.

2. Dividends

| | | Annual dividends | | | | | |
|-----------------------------------|--------------------|------------------|-----|-------|-------|--|--|
| | 1st quarter-end | Total | | | | | |
| | Yen | Yen | Yen | Yen | Yen | | |
| Fiscal year ended March 31, 2022 | - | 28.00 | - | 42.00 | 70.00 | | |
| Fiscal year ending March 31, 2023 | - | 35.00 | | | | | |
| Fiscal year ending March 31, 2023 | | | | 35.00 | 70.00 | | |
| (Forecast) | | | | 33.00 | 70.00 | | |

(Note) Revision to the forecast for dividends announced most recently: No

3. Consolidated Financial Results Forecast for the Fiscal Year Ending March 31, 2023(April 01, 2022 to March 31, 2023)

(% indicates changes year-to-year changes.)

| | Net sal | les | Operating | profit | Ordinary | profit | Profit attribution owners of | | Basic earnings per share |
|-----------|-------------|------|-------------|--------|-------------|--------|------------------------------|-------|--------------------------|
| | Million yen | % | Million yen | % | Million yen | % | Million yen | % | Yen |
| Full year | 420,000 | 16.3 | 37,000 | 8.7 | 36,900 | 3.5 | 22,000 | (7.1) | 213.58 |

(Note) Revision to the financial results forecast announced most recently:

Due to retrospective application of a change in accounting policy, the year-on-year change rate are calculated using the previous fiscal year's figures after retrospective application.

* Notes:

- (1) Changes in significant subsidiaries during the six months ended September 30, 2022 (changes in specified subsidiaries resulting in changes in scope of consolidation): No
- (2) Accounting policies adopted specially for the preparation of quarterly consolidated financial statements: Yes
- (3) Changes in accounting policies, changes in accounting estimates and retrospective restatement
 - 1) Changes in accounting policies due to the revision of accounting standards: No
 - 2) Changes in accounting policies other than 1) above: Yes
 - 3) Changes in accounting estimates: No
 - 4) Retrospective restatement: No
- (4) Total number of issued shares (common shares)
 - 1) Total number of issued shares at the end of the period (including treasury shares):

| | _ |
|---------------------------|--------------------|
| As of September 30, 2022: | 103,768,142 shares |
| As of March 31, 2022: | 103,768,142 shares |

2) Total number of treasury shares at the end of the period:

| As of September 30, 2022: | 1,206,344 shares |
|---------------------------|------------------|
| As of March 31, 2022: | 760,398 shares |

3) Average number of shares during the period:

| | C I | |
|------------------|---------------------|--------------------|
| Six months ended | September 30, 2022: | 102,925,022 shares |
| Six months ended | September 30, 2021: | 103,280,866 shares |

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1. Qualitative Information on Quarterly Financial Results

(1) Explanation of Operating Results

During the six months ended September 30, 2022, the global economy continued to be on a moderate recovery trend as many countries transitioned to policies of living with COVID-19. On the other hand, in addition to growing geopolitical risks, including the situation in Ukraine, soaring raw material and fuel prices, global inflationary trends, and other factors have led to a heightened sense of caution against economic slowdown.

In the automobile-related sector, which is the ADEKA Group's main target market, the impact of supply constraints on semiconductors and others remained, preventing a full-scale recovery of automobile production. In the ICT (information and communications technology) and consumer electronics sectors, a reactionary decline in stay-at-home demand and a downturn in personal consumption led to a drop in sales of personal computers and smartphones, causing the panel market to soften. In the food products sector, although the relaxation of movement restrictions prompted a recovery in demand for souvenirs and eating out, the industry as a whole faced challenging conditions as rising costs of living triggered a growing trend among consumers to economize and seek out lower-priced goods. In the life science sector, amid nationwide high temperatures and record-early endings to the monsoon season in some regions, the agrochemicals market trended slightly weak. Overseas, despite the impact of severe wintery conditions in early spring in North America and drought conditions in the Midwest, increases in major crop acreage in Brazil, the world's largest market for agrochemicals, and other factors meant that agrochemicals demand held firm overall.

Under these conditions, in Fiscal 2022, the second year of the Medium-Term Management Plan, ADX 2023, the Group continues to pursue measures for the enhancement of corporate value through the pursuit of social and economic value, based on the three fundamental strategies of "transforming the earnings structure," "achieving sustainable growth with new domains," and "reinforcing Group management." In August 2022, the Group revised ADX 2023's management indicators upward and will now aim to achieve operating profit of 42.0 billion yen (net sales of 430.0 billion yen) and ROE of 9% in Fiscal 2023, the final year of the Plan. In the electronics and IT materials sector, the Group began full-scale integrated production in South Korea of new products in the ADEKA ORCERA series of high dielectric constant materials for advanced semiconductor memory. In addition, a decision was made in July 2022 to invest in increasing production of that series in South Korea. In the food products sector, the Group newly launched sales of the Deli-PLANTS series of plant-based foods (PBF) in April 2022. With new products that will expand the options for putting delicious PBF on tables around the world and realize food sustainability, the Group is eagerly pursuing the development of markets in new fields and proposals to customers. In the Life Science Business, the Group launched full-scale sales in India of the rice insecticide, Benzpyrimoxan, and is also proceeding with the expansion of production facilities. In CSR initiatives, in April 2022, the Company built and reinforced its new organizational structure aimed at the realization of carbon neutrality and the achievement of the Sustainable Development Goals (SDGs), promoted women's active participation in the workplace aimed at the realization of diversity and inclusion (D&I), and promoted health and productivity management.

Financial results for the six months ended September 30, 2022 were net sales of 196,479 million yen (up 17.0% year on year), operating profit of 15,112 million yen (down 4.4% year on year), ordinary profit of 16,431 million yen (up 1.6% year on year), and profit attributable to owners of parent of 9,980 million yen (down 6.7% year on year).

Effective from the first quarter of the fiscal year ending March 31, 2023, revenues and expenses of certain overseas subsidiaries and other entities are translated into yen at the average exchange rate during the period, instead of at the spot exchange rate prevailing on the balance sheet date. Year-on-year comparisons are based on retroactively adjusted figures.

An overview by reporting segment is as follows.

(Chemicals Products Business)

The Chemicals Products Business posted net sales of 109,891 million yen (up 14.0% year on year) and operating profit of 13,950 million yen (down 1.8% year on year).

1) Polymer additives

In products for automobile applications, sales of nucleating agents, plasticizers for rubber, etc. were sluggish, due to the impact of a decrease in automobile production caused by shortages of semiconductors and other materials, but sales price revisions led to an increase in sales.

In products for construction materials, sales of heavy-metal-free stabilizers for use in infrastructure were strong against a backdrop of a surge in tin prices, coupled with the tightening of regulations in Southeast Asia with respect to lead-based stabilizers.

In products for food packaging, clarifying agents sold well, particularly in the United States and Europe, capturing expanding demand for ready-made meals such as take-out and delivery.

One-pack granule additives used in polyolefin resin sold briskly due to an increase in demand overseas, particularly in the Middle East. Sales volumes of antioxidants were down year on year, but sales revenue increased due to sales price revisions.

Sales of flame retardants for engineering plastics used in enclosures and other applications were weak due to a slump in demand for household electrical appliances, personal computers and the like.

Overall, the Polymer Additives Business posted year-on-year gains in sales and profit, with efforts to revise sales prices, alongside the impact of exchange rates, offsetting the impact of rising materials prices.

2) Electronics and IT materials

Among products for semiconductors, high dielectric constant materials used in advanced DRAM sold briskly against the backdrop of the advancement of digitalization. Sales of products for NAND were also strong, as were sales of photoacid generators used in advanced photo resists, such as EUV and ArF.

Among products for displays, sales of photo (light) curing resin for optical film, photo initiators for color filters, black matrix resists and etching solutions were weak, impacted by production adjustments being made by panel manufacturers due to a sense of oversupply of panels.

Overall, in the Electronics and IT Materials Business, strong sales of semiconductor materials, which continue to expand, were not enough to compensate for the major slump in display-related materials, resulting in an increase in sales and a decline in profit.

3) Functional chemicals

Functional chemicals used in automobile applications were affected by the decline in production caused by shortages of semiconductor and other materials, but sales of lubricant additives for engine oils were strong due to the new adoption of our products overseas and the market penetration of new engine oil standards. Special epoxy resins for structural adhesives also sold briskly.

Among products for architectural coatings, in light of changes in lifestyles and housing environments in the Asian region, people- and environmentally-friendly reactive emulsifiers, which reduce emissions of volatile organic compounds (VOC), sold briskly. Sales of special surfactants for cosmetics were also firm due to moderate recovery in market conditions both in Japan and overseas.

On the other hand, although sales of propylene glycol products and peroxides were firm, they were impacted by soaring raw material and fuel prices.

Overall, sales in the Functional Chemicals Business increased year on year due to the expansion of sales of lubricant additives overseas. However, despite the pursuit of sales prices revisions in response to soaring raw material and fuel prices, profit fell year on year due to the delay in the effects of passing on these cost increases onto sales prices becoming apparent.

(Food Products Business)

The Food Products Business reported net sales of 39,871 million yen (up 10.8% year on year) and operating loss of 1,885 million yen (while reporting operating profit of 162 million yen in the same period a year earlier).

Although sales of margarines and shortening for breads and confectionery were impacted by lockdowns and extremely hot weather in China, they remained steady due to increased demand for pastries and assorted sweets in Japan. There was an expansion in the adoption of the Marvelous Series of functional margarines for kneading, in recognition of its functionality in keeping bread and other products fresher for longer and extending their

used-by date. Sales of fillings for souvenir confections were also steady due to increased movement of people as travel restrictions eased.

In the integration of product varieties aimed at reducing food loss, the Company has set a target of reducing the total number of products (approximately 1,000) by around 40% by March 2023, and is working to cut around 200 products from its lineup by December 2022.

Overall, the Food Products Business achieved gains in sales year on year, reflecting the expansion of domestic sales and the revision of sales prices that it has been pursuing since the previous fiscal year. However, the Company posted operating loss because, despite the pursuit of sales price revisions to combat rises in raw materials prices, utilities, and logistics costs, there is a delay in the effects of passing on these cost increases onto sales prices becoming apparent. Exchange rates also had an impact on profit.

(Life Science Business)

The Life Science Business posted net sales of 43,162 million yen (up 37.1% year on year) and operating profit of 2,563 million yen (up 163.4% year on year).

Overall, domestic sales of agrochemicals exceeded those of the same period a year earlier, due mainly to the launching of sales of products of Corteva Agriscience Japan Ltd. since October 2021. Overseas, agrochemicals sold briskly in Brazil, where demand for agrochemicals is expanding. In North America, sales of insecticides mainly for peanut crops were strong.

Among pharmaceuticals, the topical antifungal agent Luliconazole for athlete's foot did not sell well, mainly because fewer patients visited hospitals due to COVID-19.

Overall, the Life Science Business achieved year-on-year gains in sales and profit due to increased sales of agrochemicals overseas.

(2) Explanation of Financial Position

(Status of assets, liabilities and net assets)

Total assets increased by 17,455 million yen (up 3.7% compared with the end of the previous fiscal year) to 492,760 million yen.

The primary factor was an increase in inventories.

Liabilities increased by 5,725 million yen (up 3.2% compared with the end of the previous fiscal year) to 184,158 million yen.

The primary factor was an increase in notes and accounts payable - trade.

Net assets increased by 11,730 million yen (up 4.0% compared with the end of the previous fiscal year) to 308,601 million yen.

The primary factor was an increase in retained earnings.

(3) Explanation of Consolidated Financial Results Forecast and Other Forward-looking Information
In regard to the consolidated financial results forecast for the fiscal year ending March 31, 2023, there are no changes to the consolidated financial results forecast announced on August 10, 2022.

Quarterly Consolidated Financial Statements and Major Notes(1) Quarterly Consolidated Balance Sheets

| | | (Million yen) |
|------------------------------------------------------------|----------------------|--------------------------|
| | As of March 31, 2022 | As of September 30, 2022 |
| Assets | | |
| Current assets | | |
| Cash and deposits | 84,249 | 80,448 |
| Notes and accounts receivable - trade, and contract assets | 100,459 | 91,066 |
| Securities | 2,499 | 5,499 |
| Merchandise and finished goods | 57,248 | 66,251 |
| Work in process | 6,238 | 7,880 |
| Raw materials and supplies | 32,595 | 44,546 |
| Other | 11,957 | 13,562 |
| Allowance for doubtful accounts | (1,382) | (1,030 |
| Total current assets | 293,867 | 308,224 |
| Non-current assets | | |
| Property, plant and equipment | | |
| Buildings and structures, net | 37,777 | 38,101 |
| Machinery, equipment and vehicles, net | 40,071 | 38,789 |
| Land | 30,446 | 31,536 |
| Other, net | 11,023 | 12,235 |
| Total property, plant and equipment | 119,318 | 120,663 |
| Intangible assets | | |
| Technical assets | 6,466 | 5,968 |
| Customer related assets | 2,649 | 2,569 |
| Other | 7,727 | 9,528 |
| Total intangible assets | 16,843 | 18,067 |
| Investments and other assets | | |
| Investment securities | 33,586 | 33,433 |
| Other | 11,689 | 12,371 |
| Total investments and other assets | 45,276 | 45,805 |
| Total non-current assets | 181,437 | 184,535 |
| Total assets | 475,304 | 492,760 |

| | | (William yen) |
|-------------------------------------------------------|----------------------|--------------------------|
| | As of March 31, 2022 | As of September 30, 2022 |
| Liabilities | | |
| Current liabilities | | |
| Notes and accounts payable - trade | 63,233 | 67,173 |
| Short-term borrowings | 23,802 | 25,648 |
| Income taxes payable | 5,930 | 4,073 |
| Provision for bonuses | 3,744 | 3,290 |
| Provision for loss on disaster | 126 | - |
| Other provisions | 164 | 59 |
| Other | 17,850 | 25,428 |
| Total current liabilities | 114,852 | 125,674 |
| Non-current liabilities | | |
| Bonds payable | 11,326 | 11,653 |
| Long-term borrowings | 18,131 | 13,437 |
| Retirement benefit liability | 21,034 | 21,121 |
| Other provisions | 278 | 234 |
| Other | 12,808 | 12,036 |
| Total non-current liabilities | 63,580 | 58,484 |
| Total liabilities | 178,433 | 184,158 |
| Net assets | | |
| Shareholders' equity | | |
| Share capital | 23,048 | 23,048 |
| Capital surplus | 20,146 | 20,123 |
| Retained earnings | 188,091 | 193,727 |
| Treasury shares | (1,273) | (2,304) |
| Total shareholders' equity | 230,012 | 234,594 |
| Accumulated other comprehensive income | | |
| Valuation difference on available-for-sale securities | 8,062 | 7,612 |
| Deferred gains or losses on hedges | - | 35 |
| Revaluation reserve for land | 4,253 | 4,253 |
| Foreign currency translation adjustment | 8,924 | 13,648 |
| Remeasurements of defined benefit plans | (1,284) | (1,182) |
| Total accumulated other comprehensive income | 19,956 | 24,366 |
| Non-controlling interests | 46,902 | 49,640 |
| Total net assets | 296,871 | 308,601 |
| Total liabilities and net assets | 475,304 | 492,760 |
| | | |

(2) Quarterly Consolidated Statements of Income and Comprehensive Income Quarterly Consolidated Statements of Income Six Months Ended September 30

(Million yen) For the six months For the six months ended September 30, 2021 ended September 30, 2022 Net sales 167,942 196,479 Cost of sales 123,078 149,504 44,863 46,974 Gross profit Selling, general and administrative expenses 29,059 31,862 15,803 15,112 Operating profit Non-operating income Interest income 147 229 419 Dividend income 487 Share of profit of entities accounted for using equity 365 463 method Foreign exchange gains 211 1,482 Other 354 479 1,499 3,144 Total non-operating income Non-operating expenses Interest expenses 412 584 Loss on valuation of derivatives 532 1,031 Other 177 208 1,123 1,824 Total non-operating expenses 16,179 16,431 Ordinary profit Extraordinary income 219 Gain on sale of non-current assets 33 18 Gain on sale of investment securities 238 33 Total extraordinary income Extraordinary losses 124 Loss on disaster Loss on abandonment of non-current assets 149 114 Loss on sale of investment securities 41 Loss on valuation of investment securities 5 190 244 Total extraordinary losses 16,226 16,221 Profit before income taxes 5,245 Income taxes - current 5,558 Income taxes - deferred (989)(681)4,563 Total income taxes 4,568 Profit 11,657 11,657 Profit attributable to non-controlling interests 961 1,676 Profit attributable to owners of parent 10,696 9,980

Quarterly Consolidated Statements of Comprehensive Income Six Months Ended September 30

| | | (Million yen) |
|-----------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
| | For the six months ended September 30, 2021 | For the six months ended September 30, 2022 |
| Profit | 11,657 | 11,657 |
| Other comprehensive income | | |
| Valuation difference on available-for-sale securities | (62) | (125) |
| Deferred gains or losses on hedges | - | 138 |
| Foreign currency translation adjustment | 435 | 7,054 |
| Remeasurements of defined benefit plans, net of tax | 81 | 92 |
| Share of other comprehensive income of entities accounted for using equity method | (413) | (87) |
| Total other comprehensive income | 40 | 7,071 |
| Comprehensive income | 11,698 | 18,728 |
| Comprehensive income attributable to | | |
| Comprehensive income attributable to owners of parent | 10,583 | 14,391 |
| Comprehensive income attributable to non-controlling interests | 1,114 | 4,337 |

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| | | |

| | For the six months ended September 30, 2021 | For the six months ended September 30, 2022 | |
|----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|--|
| Cash flows from operating activities | | | |
| Profit before income taxes | 16,226 | 16,221 | |
| Depreciation | 7,576 | 7,946 | |
| Share of loss (profit) of entities accounted for using equity method | (365) | (463) | |
| Increase (decrease) in retirement benefit liability | 277 | 159 | |
| Increase (decrease) in provision for environmental measures | (474) | - | |
| Interest and dividend income | (567) | (717) | |
| Interest expenses | 412 | 584 | |
| Foreign exchange losses (gains) | (849) | (701) | |
| Loss (gain) on sale of non-current assets | (219) | (33) | |
| Loss on abandonment of non-current assets | 149 | 114 | |
| Loss (gain) on sale of investment securities | 22 | - | |
| Decrease (increase) in trade receivables and contract assets | 12,176 | 15,483 | |
| Decrease (increase) in inventories | (13,217) | (17,606) | |
| Increase (decrease) in trade payables | 5,639 | (1,100) | |
| Other, net | (405) | (19) | |
| Subtotal | 26,382 | 19,866 | |
| Interest and dividends received | 779 | 1,023 | |
| Interest paid | (406) | (415) | |
| Income taxes paid | (5,185) | (7,199) | |
| Net cash provided by (used in) operating activities | 21,569 | 13,274 | |
| Cash flows from investing activities | | | |
| Purchase of securities | (3,999) | (8,999) | |
| Proceeds from sale and redemption of securities | 3,999 | 5,999 | |
| Purchase of property, plant and equipment | (4,248) | (6,904) | |
| Proceeds from sale of property, plant and equipment | 226 | 461 | |
| Purchase of intangible assets | (1,712) | (2,233) | |
| Purchase of investment securities | (13) | (19) | |
| Net decrease (increase) in short-term loans receivable | (168) | 12 | |
| Long-term loan advances | (16) | - | |
| Other, net | 532 | (890) | |
| Net cash provided by (used in) investing activities | (5,401) | (12,574) | |
| Cash flows from financing activities | | | |
| Net increase (decrease) in short-term borrowings | (5,113) | (357) | |
| Proceeds from long-term borrowings | 6,187 | 661 | |
| Repayments of long-term borrowings | (8,976) | (709) | |
| Redemption of bonds | (193) | (223) | |
| Purchase of treasury shares | (866) | (1,175) | |
| Dividends paid | (2,486) | (4,344) | |
| Dividends paid to non-controlling interests | (1,248) | (1,730) | |
| Other, net | (346) | (365) | |
| Net cash provided by (used in) financing activities | (13,044) | (8,244) | |
| Effect of exchange rate change on cash and cash equivalents | 520 | 2,746 | |
| Net increase (decrease) in cash and cash equivalents | 3,644 | (4,797) | |
| Cash and cash equivalents at beginning of period | 82,121 | 82,799 | |
| Cash and cash equivalents at end of period | 85,765 | 78,001 | |

(4) Notes to Quarterly Consolidated Financial Statements

(Notes on going concern assumption)

Not applicable.

(Notes in case of significant changes in shareholders' equity)

Not applicable.

(Accounting methods adopted particularly for the preparation of quarterly consolidated financial statements)

(Calculation of tax expenses)

For certain subsidiaries, the Company has adopted a method of making a reasonable estimate of the effective tax rate after application of tax effect accounting to profit before income taxes for the consolidated fiscal year to which the second quarter under review belongs, and multiplying the profit before income taxes by such estimated effective tax rate.

(Changes in accounting policies)

(Changes in translation method of revenues and expenses of overseas subsidiaries, etc.)

Revenues and expenses of certain overseas subsidiaries and other entities, which were previously translated into yen at the spot exchange rate prevailing on the balance sheet date, are translated into yen at the average exchange rate during the period effective from the first quarter of the fiscal year ending March 31, 2023.

This change came after reviewing the management systems within the Group, including the standardization of budget management systems, against the backdrop of the increased importance of overseas subsidiaries and other entities. It was also undertaken to mitigate the impact of temporary fluctuations in exchange rates on profit and loss during the period and to more appropriately reflect the profit and loss of overseas subsidiaries and other entities that are generated throughout the consolidated fiscal year in the consolidated financial statements.

This change in accounting policy has been applied retrospectively, and the quarterly consolidated financial statements for the six months ended September 30, 2021 and the consolidated financial statements for the fiscal year ended March 31, 2022 have been restated retrospectively.

As a result, compared with the figures prior to the retrospective application, net sales and operating profit for the six months ended September 30, 2021 decreased by 458 million yen and 114 million yen, respectively. Ordinary profit and profit before income taxes each increased by 60 million yen, and profit attributable to owners of parent increased by 8 million yen. Basic earnings per share increased by 0.09 yen.

Further, the cumulative impact of this change has been reflected in net assets at the beginning of the fiscal year ended March 31, 2022, resulting in a decrease of 112 million yen and an increase of 112 million yen in the beginning balance of retained earnings and foreign currency translation adjustment, respectively.

(Segment information, etc.)

[Segment information]

For the six months ended September 30, 2021 (from April 1, 2021 to September 30, 2021)
 Information on net sales and profit (loss) by reportable segment

(Million yen)

| | Reportable segment | | | | | | | Amount |
|---------------------------------------------------------------------------------------|-----------------------------------|------------------------------|--------------------------|---------------|--------------------|------------------|---------------------|---------------------------------------------------------------------------------|
| | Chemicals Products Business | Food Products Business | Life Science Business | Total | Others (Note 1) | Total | Adjustment (Note 2) | recorded in quarterly consolidated statements of income (Note 3) |
| Net sales (1) Net sales to outside customers (2) Inter-segment net sales or transfers | 96,359 52 | 35,977 31 | 31,475 | 163,811 88 | 4,130 8,509 | 167,942 8,597 | (8,597) | 167,942 |
| Total | 96,411 | 36,008 | 31,480 | 163,899 | 12,639 | 176,539 | (8,597) | 167,942 |
| Segment profit | 14,211 | 162 | 973 | 15,347 | 371 | 15,719 | 84 | 15,803 |

- (Notes) 1. "Others" refers to business segments not included in the reportable segments and includes construction and construction management, logistics, and real estate businesses.
 - 2. The adjustment of segment profit of 84 million yen includes the elimination of inter-segment transactions.
 - 3. Segment profit is adjusted with operating profit in the quarterly consolidated statements of income.
- II. For the six months ended September 30, 2022 (from April 1, 2022 to September 30, 2022)
- 1. Information on net sales and profit (loss) by reportable segment

(Million yen)

| | Reportable segment | | | | | | | Amount |
|---------------------------------------------------------------------------------------|-----------------------------------|------------------------------|--------------------------|----------------|--------------------|------------------|---------------------|---------------------------------------------------------------------------------|
| | Chemicals Products Business | Food Products Business | Life Science Business | Total | Others (Note 1) | Total | Adjustment (Note 2) | recorded in quarterly consolidated statements of income (Note 3) |
| Net sales (1) Net sales to outside customers (2) Inter-segment net sales or transfers | 109,891 74 | 39,871 37 | 43,162 | 192,925 116 | 3,553 9,676 | 196,479 9,793 | (9,793) | 196,479 — |
| Total | 109,966 | 39,908 | 43,167 | 193,042 | 13,230 | 206,272 | (9,793) | 196,479 |
| Segment profit (loss) | 13,950 | (1,885) | 2,563 | 14,628 | 422 | 15,051 | 60 | 15,112 |

- (Notes) 1. "Others" refers to business segments not included in the reportable segments and includes construction and construction management, logistics, and real estate businesses.
 - 2. The adjustment of segment profit (loss) of 60 million yen includes the elimination of inter-segment transactions.
 - 3. Segment profit (loss) is adjusted with operating profit in the quarterly consolidated statements of income.
- 2. Matters on changes in reportable segments, etc.

(Changes in translation method of revenues and expenses of overseas subsidiaries, etc.)

As described in "Changes in accounting policies," revenues and expenses of certain overseas subsidiaries and other entities, which were previously translated into yen at the spot exchange rate prevailing on the balance sheet date, are translated into yen at the average exchange rate during the period effective from the first quarter of the fiscal year ending March 31, 2023.

This change came after reviewing the management systems within the Group, including the standardization of budget management systems, against the backdrop of the increased importance of overseas subsidiaries and other entities. It was also undertaken to mitigate the impact of temporary fluctuations in exchange rates on profit

and loss during the period and to more appropriately reflect the profit and loss of overseas subsidiaries and other entities that are generated throughout the consolidated fiscal year in the consolidated financial statements.

As a result of this change, the method of calculating net sales and profit (loss) by reportable segment has also been changed, and the figures in the information on net sales and profit (loss) by reportable segment for the six months ended September 30, 2021 are the figures after the retrospective application of the change.