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Consolidated Financial Results for the Nine Months Ended December 31, 2024 (under Japanese GAAP)

February 5, 2025

Company name: Sanyo Chemical Industries, Ltd.

Listing: Tokyo Stock Exchange

Securities code: 4471

URL: https://www.sanyo-chemical.co.jp/ Representative: Akinori Higuchi, President & CEO

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Division

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Scheduled date to commence dividend payments:

Preparation of supplementary material on financial results:

None
Holding of financial results presentation meeting:

None

(Figures are rounded down to the nearest million yen)

1. Consolidated financial results for the first nine months of the fiscal year ending March 31, 2025 (from April 1, 2024 to December 31, 2024)

(1) Consolidated operating results (cumulative)

(% indicates year-on-year changes)

	Net sales		Operating profit		Ordinary profit		Profit attributable to owners of parent	
Nine months ended	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%
December 31, 2024	111,108	(9.0)	6,872	62.9	8,588	24.8	3,640	22.1
December 31, 2023	122,132	(9.0)	4,217	(35.0)	6,884	(22.6)	2,980	(52.6)

Note: Comprehensive income: Nine months ended December 31, 2024 ¥1,681 million [(56.8)%] Nine months ended December 31, 2023 ¥3,892 million [(40.7)%]

	Basic earnings per share	Diluted earnings per share
Nine months ended	Yen	Yen
December 31, 2024	164.70	=
December 31, 2023	135.00	_

(2) Consolidated financial position

	Total assets	Net assets	Equity ratio	Net assets per share
As of	Millions of yen	Millions of yen	%	Yen
December 31, 2024	184,295	139,256	74.1	6,170.93
March 31, 2024	205,818	141,577	67.6	6,295.31

Reference: Equity: As of December 31, 2024 ¥136,514 million
As of March 31, 2024 ¥139,037 million

2. Cash dividends

		Cash dividends per share								
	1Q (as of June 30)	2Q (as of Sept. 30)	3Q (as of Dec. 31)	4Q (as of Mar. 31)	Total					
	Yen	Yen	Yen	Yen	Yen					
Fiscal year ended March 31, 2024	_	85.00	_	85.00	170.00					
Fiscal year ending March 31, 2025	-	85.00	-							
Fiscal year ending March 31, 2025 (Forecast)				85.00	170.00					

Note: Revisions of the latest forecasts for cash dividends announced: None

3. Consolidated earnings forecasts for the fiscal year ending March 31, 2025 (from April 1, 2024 to March 31, 2025)

(% indicates year-on-year changes)

	Net sales		Operating profit		Ordinary profit		Profit attributable to owners of parent		Basic earnings per share
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%	Yen
Fiscal year ending March 31, 2025	145,000	(9.1)	9,000	84.2	10,000	22.1	4,000	-	180.92

Note: Revisions of the latest forecasts for earnings announced: None

* Notes

(1) Significant changes in subsidiaries during the nine months ended December 31, 2024 (changes in specific subsidiaries resulting in the change in scope of consolidation): Yes

Excluded: 1 company (San-Dia Polymers (Nantong) Co., Ltd.)

Note: See page 10, "2. Quarterly consolidated financial statements and significant notes thereto, (4) Notes to quarterly consolidated financial statements, Significant changes in subsidiaries during the period" for more information.

(2) Application of special accounting methods for the preparation of quarterly consolidated financial statements: Yes

Note: See page 10, "2. Quarterly consolidated financial statements and significant notes thereto, (4) Notes to quarterly consolidated financial statements, Application of special accounting methods for the preparation of quarterly consolidated financial statements" for more information.

(3) Changes in accounting policies, accounting estimates, and restatements

a. Changes in accounting policies associated with revised accounting standards, etc.: Yes

b. Changes in accounting policies other than a. above:

None

c. Changes in accounting estimates:

d. Restatements:

Note: See page 10, "2. Quarterly consolidated financial statements and significant notes thereto, (4) Notes to quarterly consolidated financial statements, Changes in accounting policies and Changes in accounting estimates" for more information.

- (4) Number of shares issued (common stock)
 - a. Number of shares issued at the end of the period (including treasury shares)

As of December 31, 2024	23,534,752 shares
As of March 31, 2024	23,534,752 shares

b. Number of treasury shares at the end of the period

As of December 31, 2024	1,412,502 shares
As of March 31, 2024	1,448,955 shares

c. Average number of shares outstanding during the period (cumulative from the beginning of the fiscal year)

For the nine months ended December 31, 2024	22,105,143 shares
For the nine months ended December 31, 2023	22,080,516 shares

Note: Shares of Sanyo Chemical Industries, Ltd. (the "Company") owned by the trust whose beneficiaries are directors, etc. of the Company are included in the treasury shares that are excluded in calculating the number of treasury shares at the end of the period and the average number of shares outstanding during the period.

- * Review of the Japanese-language originals of the attached quarterly consolidated financial statements by certified public accountants or an audit corporation: None
- * Appropriate use of earnings forecasts and other special items

The forward-looking statements, including earnings forecasts, contained in these materials are based on information currently available to the Company and on certain assumptions deemed to be reasonable. Consequently, any statements herein do not constitute assurances regarding actual results by the Company. Actual earnings may differ significantly due to various factors. See page 4, "1. Qualitative information regarding financial results for the nine months ended December 31, 2024, (3) Information concerning future forecast such as consolidated earnings forecasts" for more information regarding the circumstances behind the assumptions used in earnings forecasts and matters to be noted when relying on earnings forecasts.

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1. Qualitative information regarding financial results for the nine months ended December 31, 2024

(1) Financial position and operating results

During the first nine months (April 1, 2024 to December 31, 2024) of the fiscal year ending March 31, 2025, Japanese economy showed a gradual recovery against a backdrop of an improvement in the employment and income environment. In the global economy, while the U.S. economy has remained resilient and the European economy showed a recovery trend, China's economic recovery has lagged due to factors such as deteriorating real estate market conditions. In addition, resource and energy prices remained high and inflationary against the backdrop of the prolonged situation in Russia and Ukraine and emergence of the geopolitical risk over the Middle East, making the outlook uncertain.

In the chemical industry, despite wild fluctuations the trend of the forex market was one of yen depreciation, as there was not only a limited tightening of the gap between Japanese and U.S. interest rates but also an expectation that the pace of interest rate cuts would slow, given the risk that the policies of the new administration would reignite inflation. Furthermore, oil prices dropped amid concerns about the future economic outlook in China with rising geopolitical risk over the Middle East on one hand. As such, the business environment has been unpredictable.

Under these circumstances, net sales for the period under review decreased by 9.0% year on year to \$\frac{111,108}{111,108}\$ million primarily due to the impact of withdrawal from the superabsorbent polymer business. In term of profit, operating profit was \$\frac{46,872}{46,872}\$ million (an increase of 62.9% year on year), ordinary profit was \$\frac{48}{588}\$ million (an increase of 24.8% year on year), and profit attributable to owners of parent was \$\frac{43}{5640}\$ million (an increase of 22.1% year on year), mainly due to an improvement in profitability associated with the abovementioned business withdrawal, as well as favorable conditions in the advanced semiconductor field.

1) Business performance

(Millions of yen)

	Nine months ended December 31, 2023	Nine months ended December 31, 2024	Change		FY2023
			(Amount)	(Change)	
Net sales	122,132	111,108	(11,023)	(9.0)%	159,510
Operating profit	4,217	6,872	2,654	62.9%	4,886
Ordinary profit	6,884	8,588	1,704	24.8%	8,186
Profit attributable to owners of parent	2,980	3,640	659	22.1%	(8,501)
Basic earnings per share	¥135.00	¥164.70	¥29.70	22.0%	¥(384.99)
ROA (Return on assets*)	4.5%	5.9%	-	1.4 percentage point	4.0%
ROE (Return on equity)	2.7%	3.5%	_	0.8 percentage point	(6.0)%
ROIC (Return on invested capital)	1.7%	4.4%	-	2.7 percentage point	2.4%
Currency exchange (US\$,	US\$=¥143.33	US\$=¥152.64		¥9.31	US\$=¥144.59
CNY)	CNY=¥19.98	CNY=¥21.17		¥1.19	CNY=¥20.14
Naphtha price in Japan	¥68,000/kl	¥76,400/kl		¥69,100/kl	

^{*}ROA (Return on assets) is calculated based on ordinary profit.

Note: ROA, ROE and ROIC for the nine months ended December 31, 2023 and 2024 are annualized.

2) Business performance by segment

(Millions of yen)

	Nine months ended December 31, 2023		Nine months ended December 31, 2024		Change		FY2023	
	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit	Net sales	Operating profit
Toiletries and Health Care	35,356	(1,111)	25,940	209	(9,416)	1,321	45,895	(1,421)
Petroleum and Automotives	38,719	2,142	37,536	3,092	(1,182)	950	50,479	2,819
Plastics and Textiles	19,176	1,895	20,432	2,256	1,255	360	25,235	2,367
Information and Electrics/Electronics	17,113	1,652	15,888	2,086	(1,224)	434	22,870	1,831
Environmental Protection, Construction and Others	11,765	565	11,311	40	(454)	(524)	15,030	539

<Toiletries and Health Care>

In the Toiletries segment, both the domestic and global markets for polyethyleneglycol recovered, resulting in strong sales.

In the Health Care segment, sales declined significantly as a result of withdrawal from the superabsorbent polymer business.

As a result, total net sales in this segment decreased by 26.6% year on year, to \(\frac{\text{\frac{4}}}{25,940}\) million. Operating profit was \(\frac{\text{\frac{4}}}{209}\) million (compared to operating loss of \(\frac{\text{\frac{4}}}{1,111}\) million during the same period of the previous fiscal year).

<Petroleum and Automotives>

In the Petroleum segment, a recovery in demand for lubricant additives led to favorable sales. In the Automotives segment, with automobile production flat, sales were sluggish as a result of raw materials for polyurethane foams used in automobile seats and other applications being weak due to the inflow of low-cost products from overseas, in addition to which there was a decrease in polyurethane beads for interior parts of automobiles to overseas destinations.

As a result, total net sales in this segment decreased by 3.1% year on year, to \(\frac{\pma}{3}\)7,536 million. Operating profit was \(\frac{\pma}{3}\),092 million (an increase of 44.4% year on year).

<Plastics and Textiles>

In the Plastics segment, sales performed well because sales of permanent antistatic agents grew due to a recovery in demand, and sales of paint coating agents and additives were also strong.

In the Textiles segment, sales were brisk, despite sluggishness in agents for synthetic leather, due to a sharp increase in sales of spin finish oil used in the manufacturing process of tire cord yarns following a recovery in demand, and a rebound in chemicals for carbon fibers used in wind turbines for wind power generation.

As a result, total net sales in this segment increased by 6.5% year on year, to \$20,432 million. Operating profit was \$2,256 million (an increase of 19.0% year on year).

<Information and Electrics/Electronics>

In the Information segment, sales decreased significantly, reflecting weak sales of polymerization toner-related materials, mainly due to the withdrawal from production operations in China, despite a recovery trend in demand for toner resins.

In the Electrics/Electronics segment, sales of electrolyte for aluminum electrolytic capacitors were flat, but materials associated with advanced semiconductors performed strongly, and sales increased. As a result, total net sales in this segment decreased by 7.2% year on year, to \forall 15,888 million. Operating profit was \forall 2,086 million (an increase of 26.3% year on year).

<Environmental Protection, Construction and Others>

In the Environmental Protection segment, sales were weak due to sluggish market conditions for cationic monomer for polymer flocculants.

In the Construction segment, a slump in sales of cement agents was offset by a recovery in sales of raw materials for polyurethane foams used in furniture, insulation agents, and other applications, leading to flat sales.

As a result, total net sales in this segment decreased by 3.9% year on year, to \\ \frac{\text{\frac{4}1}}{1,311}\) million. Operating profit was \\ \frac{\text{\frac{4}0}}{40}\) million (a decrease of 92.8% year on year).

The Group's financial position at the end of the period under review was as follows:

Total assets decreased by ¥21,522 million compared with the end of the previous fiscal year, amounting to ¥184,295 million.

Net assets decreased by 2,321 million from the end of the previous fiscal year, to 139,256 million. Equity ratio rose by 6.5 percentage points from the end of the previous fiscal year, to 74.1%.

(2) Cash flows

Cash and cash equivalents ("cash") as of the end of the period under review amounted to \(\frac{\pmathbf{4}}{16,837}\) million. This marked a decrease of \(\frac{\pmathbf{4}}{10,351}\) million compared with the end of the previous fiscal year.

The cash flow movements during the period under review and the factors influencing them were as follows:

Cash flows from operating activities

Net cash provided by operating activities amounted to \$9,441 million (compared to \$14,366 million in net cash provided during the same period of the previous fiscal year). This result was mainly due to the cash inflow from profit before income taxes of \$6,302 million and depreciation of \$7,381 million, which outweighed the cash outflow mainly from income taxes paid of \$2,448 million and payment for business restructuring of \$4,669 million.

Cash flows from investing activities

Net cash used in investing activities amounted to \$8,458 million (compared to \$4,416 million in net cash used during the same period of the previous fiscal year). This was mainly due to purchase of non-current assets of \$5,342 million, and payments for sale of investments in capital of subsidiaries and associates resulting in change in scope of consolidation of \$3,589 million.

Cash flows from financing activities

Net cash used in financing activities amounted to \\ \xi 11,475 \text{ million} (compared to \\ \xi 4,097 \text{ million} in net cash used during the same period of the previous fiscal year). This result was mainly due to the cash outflow from net decrease in short-term borrowings of \\ \xi 7,007 \text{ million} and dividends paid of \\ \xi 3,748 \text{ million}.

(3) Information concerning future forecast such as consolidated earnings forecasts

Performance for the nine months ended December 31, 2024 was in line with the forecasts announced on November 12, 2024, and so the Company has left its full-year consolidated earnings forecasts unchanged.

The rates of progress made during the period under review in comparison to the full-year consolidated earnings forecasts announced on November 12, 2024 are shown in the table below.

(Millions of yen)

	Net sales	Operating profit	Ordinary profit	Profit attributable to owners of parent
Consolidated earnings forecasts	145,000	9,000	10,000	4,000
[Progress to forecasts (%)]	[76.6]	[76.4]	[85.9]	[91.0]
Results for the previous fiscal year (Fiscal year ended March 31, 2024)	159,510	4,886	8,186	(8,501)

^{*} These earnings forecasts were based on information available at the time of announcement. Actual earnings may differ due to various factors occurring in the future.

2. Quarterly consolidated financial statements and significant notes thereto (1) Consolidated balance sheets

		(Millions of yen)
	As of March 31, 2024	As of December 31, 2024
Assets		
Current assets		
Cash and deposits	27,240	16,908
Notes and accounts receivable - trade	44,967	40,864
Electronically recorded monetary claims - operating	492	185
Merchandise and finished goods	19,842	13,591
Semi-finished goods	5,082	5,228
Work in process	350	24
Raw materials and supplies	5,859	4,504
Other	2,576	8,692
Allowance for doubtful accounts	(484)	(479)
Total current assets	105,929	89,521
Non-current assets		
Property, plant and equipment		
Buildings and structures, net	16,003	14,771
Machinery, equipment and vehicles, net	22,266	20,164
Land	8,869	8,948
Construction in progress	1,936	500
Other, net	2,401	1,852
Total property, plant and equipment	51,477	46,237
Intangible assets		
Software	6,348	5,387
Other	1,214	958
Total intangible assets	7,563	6,345
Investments and other assets		
Investment securities	30,701	32,987
Long-term loans receivable	3,545	2,683
Deferred tax assets	417	235
Retirement benefit asset	3,672	3,729
Other	2,541	2,586
Allowance for doubtful accounts	(30)	(30)
Total investments and other assets	40,848	42,191
Total non-current assets	99,889	94,774
Total assets	205,818	184,295

	As of March 31, 2024	As of December 31, 2024
Liabilities		
Current liabilities		
Accounts payable - trade	23,849	20,890
Electronically recorded obligations - operating	4,911	4,140
Short-term borrowings	8,682	1,906
Current portion of long-term borrowings	505	566
Accounts payable - other	8,491	3,982
Income taxes payable	1,384	898
Provision for bonuses	2,064	1,030
Provision for bonuses for directors (and other officers)	36	61
Electronically recorded obligations - non-operating	557	723
Other	3,035	2,814
Total current liabilities	53,519	37,014
Non-current liabilities		
Long-term borrowings	1,516	1,517
Deferred tax liabilities	2,938	3,134
Provision for share-based payments	431	338
Retirement benefit liability	102	139
Provision for business restructuring	4,706	2,261
Other	1,026	634
Total non-current liabilities	10,720	8,025
Total liabilities	64,240	45,039
Het assets	·	
Shareholders' equity		
Share capital	13,051	13,051
Capital surplus	13,270	13,289
Retained earnings	99,488	99,357
Treasury shares	(5,675)	(5,525
Total shareholders' equity	120,134	120,172
Accumulated other comprehensive income		
Valuation difference on available-for-sale securities	11,584	13,054
Foreign currency translation adjustment	5,978	2,023
Remeasurements of defined benefit plans	1,339	1,263
Total accumulated other comprehensive income	18,902	16,342
Non-controlling interests	2,540	2,741
Total net assets	141,577	139,256
Fotal liabilities and net assets	205,818	184,295

(2) Consolidated statements of income and consolidated statements of comprehensive income Consolidated statements of income (cumulative)

(Millions of yen)

Nine months ended Nine months ended December 31, 2023 December 31, 2024 Net sales 122,132 111,108 Cost of sales 99,625 86,239 22,506 24,869 Gross profit Selling, general and administrative expenses 18,288 17,996 4,217 6,872 Operating profit Non-operating income Interest income 126 138 931 Dividend income 1,114 Rental income from real estate 106 68 1,328 Foreign exchange gains 76 Share of profit of entities accounted for using equity 124 721 method Other 442 68 2,187 Total non-operating income 3,060 Non-operating expenses 108 99 Interest expenses Rental costs on real estate 52 51 232 320 394 Total non-operating expenses 471 Ordinary profit 6,884 8,588 Extraordinary income Gain on sale of investment securities 2,030 49 Insurance claim income 39 2,030 Total extraordinary income 88 Extraordinary losses 941 465 Loss on retirement of non-current assets *1 2,971 308 Impairment losses Loss on valuation of investment securities 8 *2 1,574 Business restructuring expenses Other 18 Total extraordinary losses 3.913 2,374 Profit before income taxes 5,001 6,302 Income taxes 2,261 2,106 2,739 4,196 Profit Profit (loss) attributable to non-controlling interests (241)555 Profit attributable to owners of parent 2,980 3,640

	lions	

		\ , ,
-	Nine months ended December 31, 2023	Nine months ended December 31, 2024
Profit	2,739	4,196
Other comprehensive income		
Valuation difference on available-for-sale securities	562	1,470
Foreign currency translation adjustment	626	(3,909)
Remeasurements of defined benefit plans, net of tax	(36)	(75)
Total other comprehensive income	1,152	(2,514)
Comprehensive income	3,892	1,681
Comprehensive income attributable to		
Comprehensive income attributable to owners of parent	4,088	1,081
Comprehensive income attributable to non-controlling interests	(196)	600

	Nine months ended December 31, 2023	Nine months ended December 31, 2024
Cash flows from operating activities		
Profit before income taxes	5,001	6,302
Depreciation	8,145	7,381
Loss on retirement of non-current assets	941	465
Impairment losses	2,971	308
Increase (decrease) in provision for bonuses	(694)	(977
Increase (decrease) in retirement benefit asset and liability	(46)	(140
Increase (decrease) in provision for bonuses for directors (and other officers)	(28)	24
Increase (decrease) in provision for share-based payments	73	79
Interest and dividend income	(1,058)	(1,253
Interest expenses	108	99
Share of loss (profit) of entities accounted for using equity method	(124)	(721
Loss (gain) on sale of investment securities	(2,030)	(49
Loss (gain) on valuation of investment securities	_	8
Decrease (increase) in trade receivables	(3,306)	2,183
Decrease (increase) in inventories	1,685	2,869
Increase (decrease) in trade payables	6,576	(1,541
Business restructuring expenses	_	1,574
Other, net	(3,088)	(1,638
Subtotal	15,128	14,974
Interest and dividends received	1,938	1,693
Interest paid	(102)	(109
Income taxes paid	(2,597)	(2,448
Payment for business restructuring	_	(4,669
Net cash provided by (used in) operating activities	14,366	9,441
ash flows from investing activities		
Purchase of non-current assets	(5,515)	(5,342
Proceeds from sale of investment securities	2,062	87
Payments for sale of investments in capital of subsidiaries and associates resulting in change in scope	-	* (3,589
of consolidation		
Proceeds from collection of loans receivable	584	823
Loan advances	(88)	(86
Other, net	(1,459)	(351
Net cash provided by (used in) investing activities	(4,416)	(8,458
ash flows from financing activities	2.50	
Net increase (decrease) in short-term borrowings	258	(7,007
Repayments of long-term borrowings	(150)	(168
Net decrease (increase) in treasury shares	(1)	(3.749
Dividends paid	(3,747)	(3,748
Dividends paid to non-controlling interests	(300)	(400
Other, net	(156)	(147
Net cash provided by (used in) financing activities	(4,097)	(11,475
Affect of exchange rate change on cash and cash	220	141
quivalents		/4 0 = =
Jet increase (decrease) in cash and cash equivalents	6,073	(10,351
Cash and cash equivalents at beginning of period	17,042	27,188
Cash and cash equivalents at end of period	23,115	16,837

(4) Notes to quarterly consolidated financial statements *Notes to going concern assumptions*None

Significant changes in subsidiaries during the period

As a result of the Company transferring its interest in specific subsidiary San-Dia Polymers (Nantong) Co., Ltd. to Nantong Jiangtian Chemical Co., Ltd. during the third quarter of the fiscal year ending March 31, 2025, San-Dia Polymers (Nantong) Co., Ltd. ceased to be a specific subsidiary, and was excluded from the scope of consolidation in the third quarter of the fiscal year ending March 31, 2025.

Notes on significant changes in the amount of shareholders' equity None

Application of special accounting methods for the preparation of quarterly consolidated financial statements After applying tax effect accounting to profit before income taxes for the fiscal year, which includes the third quarter under review, the Company makes a reasonable estimate of the effective tax rate and multiply the profit before income taxes by that estimated effective tax rate. Furthermore, income tax adjustments are included in the presentation of income taxes.

Changes in accounting policies

(Application of Accounting Standard for Current Income Taxes, etc.)

The Company has applied the "Accounting Standard for Current Income Taxes" (Accounting Standards Board of Japan (ASBJ) Statement No. 27, October 28, 2022; the "Revised Accounting Standard of 2022") and other relevant ASBJ regulations from the start of the first quarter of the current fiscal year.

Revisions to categories for recording current income taxes (taxation on other comprehensive income) conform to the transitional treatment in the proviso of paragraph 20-3 of the Revised Accounting Standard of 2022, and the transitional treatment in the proviso of paragraph 65-2 (2) of "Guidance on Accounting Standard for Tax Effect Accounting" (ASBJ Guidance No. 28, October 28, 2022; the "Revised Guidance of 2022"). Furthermore, there is no impact on the quarterly consolidated financial statements from this change in accounting policy.

In addition, for revisions concerning the review of the treatment in the consolidated financial statements when a gain or loss on the sale of the shares of subsidiaries, etc., between consolidated companies is deferred for tax purposes, the Revised Guidance of 2022 has been applied from the start of the first quarter of the current fiscal year. This change in accounting policy has been applied retrospectively, and the quarterly consolidated financial statements for the previous fiscal year and consolidated financial statements for the previous fiscal year reflect the change. There is no impact on the quarterly consolidated financial statements for the same period of the previous fiscal year and the consolidated financial statements for the previous fiscal year from this change in accounting policy.

Changes in accounting estimates

(Provision for business restructuring)

As part of the structural reform under the "New Medium-Term Management Plan 2025," in the previous fiscal year the Company made a provision for business restructuring expenses that were expected to occur in future in relation to its withdrawal from the superabsorbent polymer business and the cessation of production of surfactants and urethane resin products, etc. in Nantong, Jiangsu Province, China. However, as the withdrawal from this business progressed it became possible to form a more detailed estimate of expenses associated with the disposal of non-current assets, etc. and accordingly the estimate was changed in the third quarter under review.

As a result of this change, business restructuring expenses and provision for business restructuring for the nine months ended December 31, 2024, decreased by ¥868 million, and profit before income taxes increased by ¥868 million.

Consolidated statements of income

*1 Impairment losses

Nine months ended December 31, 2023 (April 1, 2023 to December 31, 2023)

The Group recorded impairment losses on the following asset groups.

			8 8		
Location		Main use	Key breakdown co	omponents	
	sei (Thailand) L and Rayong, Th		Facilities related to Plastics and Textiles, etc.	Buildings and structures Machinery, equipment an vehicles Construction in progress Others	¥876 million d ¥1,286 million ¥697 million ¥110 million

In principle, the Group classifies its assets into groups by factory.

Profit or loss arising from operations has been continuously negative, and as a result of assessing the future recoverability, the carrying amount has been reduced to the recoverable amount, and \$2,971 million has been recorded as an impairment loss under extraordinary losses. The recoverable amount is measured by value in use, which is calculated by discounting the estimated future cash flows at 12.5%.

Nine months ended December 31, 2024 (April 1, 2024 to December 31, 2024)

The Group recorded impairment losses on the following asset groups.

Location	Main use	Key breakdown con	nponents
San-Dia Polymers (Nantong) Co., Ltd.	Health Care	Machinery, equipment and vehicles	¥270 million
Jiangsu Province, China		Others	¥37 million

In principle, the Group classifies its assets into groups by factory.

As certain facilities are no longer expected to be used, the carrying amount has been reduced to the recoverable amount, and \(\frac{4}{3}\)08 million has been recorded as an impairment loss under extraordinary losses. The recoverable amount is measured by net realizable value, which is assessed based on professional appraisals.

*2 Business restructuring expenses

Nine months ended December 31, 2023 (April 1, 2023 to December 31, 2023) None

Nine months ended December 31, 2024 (April 1, 2024 to December 31, 2024)

Business restructuring expenses refer to those associated with the decision, made in the previous fiscal year, to withdraw from the superabsorbent polymer business and cease production of surfactants and urethane resin products, etc. in Nantong, Jiangsu Province, China as part of the structural reform under the "New Medium-Term Management Plan 2025."

The breakdown of business restructuring expenses was mainly \(\frac{\pmathbf{\pmath}

Details concerning impairment losses are outlined below.

Location	Main use	Key breakdown components		
San-Dia Polymers (Nantong) Co., Ltd. Jiangsu Province, China	Facilities related to Toiletries and Health Care	Buildings and structures Machinery, equipment and vehicles Others	¥664 million d ¥1,046 million ¥346 million	

In principle, the Group classifies its assets into groups by factory.

In accordance with the conclusion of an equity interest transfer agreement concerning San-Dia Polymers (Nantong) Co., Ltd. on September 27, 2024, the carrying amount of the above facilities has been reduced to the recoverable amount, and the decrement has been recorded in business restructuring expenses as an impairment loss under extraordinary losses. The recoverable amount is measured by net realizable value, which is assessed based on the equity interest transfer agreement.

Consolidated statements of cash flows

* Breakdown of the key components of assets and liabilities for company that ceased to be a consolidated subsidiary as a result of the transfer of equity interest

Nine months ended December 31, 2023 (April 1, 2023 to December 31, 2023) None

Nine months ended December 31, 2024 (April 1, 2024 to December 31, 2024)

Following San-Dia Polymers (Nantong) Co., Ltd. ceasing to be a consolidated subsidiary due to a transfer of equity interest, a breakdown of the key components of assets and liabilities at the time of transfer, transfer price, and net disbursement for transfer are as follows.

	(Millions of yen)
Current assets	11,393
Non-current assets	1,331
Current liabilities	(2,764)
Non-current liabilities	(69)
Foreign currency translation adjustment	(4,157)
Gain on transfer of investments in capital of subsidiaries and associates	85
Transfer price of investments in capital	5,818
Cash and cash equivalents (Note)	(3,589)
Portion of transfer price uncollected	(5,818)
Balance: disbursement for transfer	(3,589)

⁽Note) This was the balance for San-Dia Polymers (Nantong) Co., Ltd. as of September 30, and has decreased as a result of it being excluded from the scope of consolidation.

Notes on segment information, etc.

[Segment information]

- Nine months ended December 31, 2023 (April 1, 2023 to December 31, 2023)
 - 1. Information regarding net sales, profit or loss by reportable segment

(Millions of yen)

							(ms or you
	Reportable Segment					•		
	Toiletries and Health Care	Petroleum and Automotives	Plastics and Textiles	Information and Electrics/ Electronics	Environmental Protection, Construction and Others	Subtotal	Adjustment	Total
Net sales								
Sales to external customers	35,356	38,719	19,176	17,113	11,765	122,132	_	122,132
Intersegment sales/transfers	_	-	П	_	101	101	(101)	l
Total	35,356	38,719	19,176	17,113	11,867	122,233	(101)	122,132
Segment profit (loss)	(1,111)	2,142	1,895	1,652	565	5,143	(925)	4,217

- Notes: 1. Company-wide expenses of ¥925 million not allocated to reportable segments are included in the adjustment to segment profit (loss). Company-wide expenses are research and development expenses for new businesses, etc. not belonging to reportable segments.
 - 2. Total amount of segment profit (loss) has been adjusted with operating profit in the quarterly consolidated statements of income.

2. Information regarding impairment losses of non-current assets or goodwill, etc. by reportable segment (Millions of yen)

					(1,1111	ions or you
	Toiletries and Health Care	Petroleum and Automotives	Plastics and Textiles	Information and Electrics/ Electronics	Environmental Protection, Construction and Others	Total
Impairment losses	36	4	2,893	36	0	2,971

- II Nine months ended December 31, 2024 (April 1, 2024 to December 31, 2024)
 - 1. Information regarding net sales, profit or loss by reportable segment

(Millions of yen)

		Reportable Segment						
	Toiletries and Health Care	Petroleum and Automotives	Plastics and Textiles	Information and Electrics/ Electronics	Environmental Protection, Construction and Others	Subtotal	Adjustment	Total
Net sales								
Sales to external customers	25,940	37,536	20,432	15,888	11,311	111,108	_	111,108
Intersegment sales/transfers	-	_	-	-	94	94	(94)	_
Total	25,940	37,536	20,432	15,888	11,405	111,202	(94)	111,108
Segment profit (loss)	209	3,092	2,256	2,086	40	7,685	(813)	6,872

- Notes: 1. Company-wide expenses of ¥813 million not allocated to reportable segments are included in the adjustment to segment profit. Company-wide expenses are research and development expenses for new businesses, etc. not belonging to reportable segments.
 - Total amount of segment profit has been adjusted with operating profit in the quarterly consolidated statements of income.

2. Information regarding impairment losses of non-current assets or goodwill, etc. by reportable segment (Millions of yen)

	Toiletries and Health Care	Petroleum and Automotives	Plastics and Textiles	Information and Electrics/ Electronics	Environmental Protection, Construction and Others	Total
Impairment losses	308	_	_	_		308
Business restructuring expenses	2,057	_	_	_	_	2,057
Total	2,365	=	=	-	=	2,365

Note: Of the impairment losses, \(\xxxxx\)2,057 million is included in "Business restructuring expenses" in the quarterly consolidated statements of income.

<Reference>

[Information by geographic segment]

Nine months ended December 31, 2023 (April 1, 2023 to December 31, 2023)

(Millions of yen)

	Japan	USA	China	Other	Total	Elimination or common assets	Consolidated total
Net sales							
(1) Sales to external customers	87,679	7,608	18,682	8,161	122,132	_	122,132
(2) Intersegment sales/transfers	7,694	31	1,679	773	10,179	(10,179)	_
Total	95,374	7,639	20,362	8,935	132,311	(10,179)	122,132
Operating profit (loss)	4,305	116	257	(558)	4,121	96	4,217

Nine months ended December 31, 2024 (April 1, 2024 to December 31, 2024)

(Millions of yen)

	Japan	USA	China	Other	Total	Elimination or common assets	Consolidated total
Net sales							
(1) Sales to external customers	83,781	7,716	14,260	5,349	111,108	-	111,108
(2) Intersegment sales/transfers	11,437	29	311	979	12,757	(12,757)	_
Total	95,219	7,745	14,571	6,329	123,866	(12,757)	111,108
Operating profit (loss)	5,920	306	89	570	6,886	(13)	6,872

[Overseas net sales]

Nine months ended December 31, 2023 (April 1, 2023 to December 31, 2023)

(Millions of yen)

	Asia	[Of which, China]	Americas	Other	Total
I. Overseas net sales	41,348	[22,828]	8,747	3,780	53,875
II. Consolidated net sales	_	[-]	_	_	122,132
III. Percentage of overseas net sales to consolidated net sales (%)	33.9	[18.7]	7.2	3.1	44.1

Nine months ended December 31, 2024 (April 1, 2024 to December 31, 2024)

(Millions of yen)

	Asia	[Of which, China]	Americas	Other	Total
I. Overseas net sales	34,904	[20,250]	8,608	3,500	47,013
II. Consolidated net sales		[-]	_	_	111,108
III. Percentage of overseas net sales to consolidated net sales (%)	31.4	[18.2]	7.7	3.2	42.3

- Notes: 1. The term "overseas net sales" refers to net sales of the Company (non-consolidated) and its consolidated subsidiaries registered in countries and regions outside Japan.
 - 2. Areas included in each country or region are determined based on their degree of proximity.
 - 3. Main countries or regions included in each geographic segment outside Japan
 - (1) Asia: South Korea, China, Indonesia, India, Thailand, etc.
 - (2) Americas: USA, Mexico, Brazil, etc.
 - (3) Other: Australia, Europe, Russia, the Middle East, etc.

3. Supplementary informationTrend of quarterly consolidated earnings
Fiscal year ended March 31, 2024

(Millions of yen)

J	- , -				()
	1Q	2Q	3Q	4Q	Total
	April 2023 to June 2023	July 2023 to September 2023	October 2023 to December 2023	January 2024 to March 2024	April 2023 to March 2024
Net sales	38,914	40,363	42,853	37,378	159,510
Operating profit	704	1,315	2,197	668	4,886
Ordinary profit	2,842	2,105	1,936	1,302	8,186
Profit (loss) attributable to owners of parent	2,960	1,437	(1,417)	(11,482)	(8,501)
Comprehensive income	3,787	2,828	(2,724)	(7,291)	(3,399)

Fiscal year ending March 31, 2025

(Millions of yen)

(Willions of year)								
	1Q	2Q	3Q	Change (%)				
	April 2024 to June 2024	July 2024 to September 2024	October 2024 to	The same period of the previous fiscal year	The previous period			
	June 2024	September 2024	December 2024	October 2023 to December 2023	July 2024 to September 2024			
Net sales	39,654	37,375	34,078	(20.5)	(8.8)			
Operating profit	2,183	2,270	2,418	10.1	6.5			
Ordinary profit	3,571	1,419	3,597	85.8	153.4			
Profit (loss) attributable to owners of parent	2,402	(1,462)	2,700	_	_			
Comprehensive income	4,278	(4,823)	2,227	_	_			