

# Consolidated Financial Report for the First Half Ended September 30, 2022

November 4, 2022

106.4%

311.9%

Company name: UBE Corporation Representative: Masato Izumihara,

President and Representative Director

Security code: 4208 (shares listed on Prime Section of Tokyo Stock

Exchange and Fukuoka Stock Exchange)

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(Amounts rounded to the nearest million yen)

## 1. Consolidated Financial Results for the First Half Ended September 30, 2022

(From April 1, 2022 to September 30, 2022)

(1) Consolidated Operating Results

(% indicates the rate of increase / decrease to the same period of previous year)

	Net s	ales	Operati	ng profit	Ordinary	profit	Profit attrib owners of	_
April – September 2022	244,781	(20.2)%	8,519	(55.4)%	(1,827)		(341)	_
April – September 2021	306,685		19,088	459.8%	17,897		9,546	_

(Note) Comprehensive Income:

From April 1, 2022 to September 30, 2022: 12,985 Million Yen From April 1, 2021 to September 30, 2021: 6,290 Million Yen

	Net income per share (Yen)	Net income per share (Yen)
April – September 2022	(3.52)	
April - September 2021	95.89	95.61

(Note) The Corporate Group has adopted the "Accounting Standard for Revenue Recognition" (Accounting Standards Board of Japan Statement No. 29, March 31, 2020) since the beginning of the consolidated first quarter of the fiscal year ending March 31, 2022 and the respective figures reported in the consolidated financial results for the first half ended September 30, 2022 indicate the amounts after the aforementioned accounting standard has been applied. On the other hand, the rates of increase and decrease in net sales compared with the same half of the previous fiscal year are not indicated, because the respective figures reported in the consolidated financial results for the first half ended September 30, 2020 were not applied retroactively.

(2) Consolidated Financial Position

\_/						
	Total assets	Net assets	Shareholders' equity ratio (%)			
September 30, 2022	731,179	401,175	51.6			
March 31, 2022	837.954	394.035	44.1			

(Reference) Shareholders' equity: As of September 30, 2022: 377,248 Million Yen

As of March 31, 2022: 369,142 Million Yen

[Shareholders' equity = Net assets – Share acquisition rights – Non-controlling interests]

#### 2. Cash Dividends

Z. Cash Dividenas						
		Cash dividends per share (Yen)				
	First quarter	Second quarter	Third quarter	Year end	Annual	
April 2021 – March 2022	_	45.00	_	50.00	95.00	
April 2022 – March 2023	_	50.00				
April 2022 – March 2023 (Forecast)			_	50.00	100.00	

(Note) Revision of the latest forecast of cash dividends: No

## 3. Forecast of Consolidated Financial Results for the Fiscal Year Ending March 31, 2023

(From April 1, 2022 to March 31, 2023)

(% indicates the rate of increase / decrease to the same period of previous year)

	Net s	ales		rating ofit	_	nary ofit		tributable s of parent	Net income per share(Yen)
April 2022 - March 2023	547,000	(16.5)%	29,000	(34.1)%	4,500	(89.2)%	2,000	(91.8)%	20.63

(Note) Revision of the latest forecast of consolidated financial results: No

For more information about the revised forecast of consolidated financial results, see "UBE Corporation Announces Revised Earnings Forecasts" which was released October 28, 2022.

#### (Notes)

- (1) Changes in significant subsidiaries during the first half ended September 30, 2022: No (Note) This item indicates whether there were changes in significant subsidiaries affecting the scope of consolidation during the first half ended September 30, 2022.
- (2) Adoption of special accounting methods for presenting quarterly consolidated financial statements: Yes (Note) For more details, please refer to "5. Consolidated Financial Statements (4) Notes to Quarterly Consolidated Financial Statements (Application of the specific accounting methods for preparing the quarterly consolidated financial statements)".
- (3) Changes in accounting policies applied, changes in accounting estimates and retrospective restatement

Changes in accounting policies applied due to revisions of accounting standards: Yes

Changes in accounting policies other than the above: No

Changes in accounting estimates: No

Retrospective restatement: No

(Note) For more details, please refer to "5. Consolidated Financial Statements (4) Notes to Quarterly Consolidated Financial Statements (Changes in accounting policies)".

#### (4) Number of shares outstanding (common stock)

	September 30, 2022	March 31, 2022
Numbers of shares outstanding at period end	106,200,107	106,200,107
Numbers of shares of treasury stock at period end	9,176,274	9,392,743

	April – September 2022	April – September 2021
Weighted-average number of shares outstanding during period	96,922,292	99,549,500

#### (Information regarding quarterly review procedures)

The financial information contained in this report is not subject to quarterly review procedures by independent auditors.

#### (Cautionary statement on forward-looking statements)

The performance forecast and other forward-looking statements contained in this material have been prepared on the basis of information available at this point and certain assumptions which are judged to be rational. It may be substantially different from the actual performance because of various factors such as economic conditions in key markets, supply and demand of products, the prices of raw material and fuel, interest rates, and exchange rates.

## 4. Qualitative Information on Operating Results

#### (1) Overview of Operating Results

During the current term, net sales of the Company Group decreased: although sales in the Specialty Products Segment remained stable and sales prices in the Polymers & Chemicals Segments rose thanks to strong market prices, the transformation of cement-related business to an equity-method affiliate greatly affected the overall performance.

Operating profit decreased despite continued strong sales in the Specialty Products Segment, because price risings of raw material and fuel in the Polymers & Chemicals Segment and the biennial inspection of the ammonia product factory had a significant negative impact.

The Company Group reported ordinary loss, because share of profit of entities accounted for using equity method declined significantly due to a strong impact that sharp price rising of coal had on the cement-related business, which had transformed to an equity-method affiliate.

Loss attributable to owners of parent was reported despite gain on change in equity for the reason of the separation of the cement-related business, because ordinary loss greatly affected the overall performance.

As a result, the Company Group reports its consolidated results during the current term as follows:

(Billions of yen)

Item	Net sales	Operating profit	Ordinary profit	Profit attributable to owners of parent
April – September 2022 ①	244.8	8.5	(1.8)	(0.3)
April – September 2021 ②	306.7	19.1	17.9	9.5
Difference ① - ②	(61.9)	(10.6)	(19.7)	(9.9)
Percentage change	(20.2)%	(55.4)%	_	

## (2) Overview by Segment

Net sales (Billions of yen)

1101 04100				(Billions of your
Segment	April – September 2022	April – September 2021	Difference ① - ②	Percentage Change
Specialty Products	31.8	29.0	2.7	9.4%
Polymers & Chemicals	149.5	119.4	30.1	25.2%
Machinery	45.3	45.4	(0.1)	(0.2)%
Others	33.4	24.4	9.0	36.7%
Adjustment	(15.1)	88.5	(103.6)	
Total	244.8	306.7	(61.9)	(20.2)%

Operating profit (Billions of yen)

Segment	April – September 2022	April – September 2021	Difference ① - ②	Percentage Change
Specialty Products	5.5	5.2	0.3	6.8%
Polymers & Chemicals	2.4	9.6	(7.1)	(74.8)%
Machinery	1.2	2.4	(1.1)	(48.4)%
Others	1.2	1.2	0.1	6.0%
Adjustment	(1.8)	0.8	(2.7)	
Total	8.5	19.1	(10.6)	(55.4)%

(Note) Adjustment includes corporate expenses (general expenses that are not distributed to each reportable segment) and internal transactions between the segments.

Adjustment in the previous period includes the figures of the cement-related business that had been separated and transferred to Mitsubishi UBE Cement Group.

#### Specialty Products – Increases in both net sales and operating profit

The Polyimide Business recorded a net sales increase, because sales volume of the COF films mainly used on displays and varnish used on organic EL panels respectively remained stable.

The Separation Membrane Business recorded an increase in net sales thanks to the continued stable demand for its products, particularly those relating to biogas.

The Ceramics Business recorded an increase in net sales thanks to strong demand for bearing and the products used on substrates.

The Separators Business recorded a decrease in net sales due to the negative impact of production reduction in the automobile industry that was mainly resulted from shortage of semiconductors.

Both net sales and operating profit increased in the Specialty Products Segment; although the Separators Business was affected by production reduction in the automobile industry, strong demand for separation membranes and ceramics had a positive impact on the overall performance.

## Polymers & Chemicals – Increases in net sales and decrease in operating profit

## ■ Performance Polymers & Chemicals Business

The Composites Business recorded a sales increase despite an impact of production reduction in the automobile industry, because of sales price rising supported by price increases in raw materials such as caprolactam.

The Nylon Polymer Business recorded a net sales increase despite slowdown in demand for products such as nylon film for food packaging, because sales price of the products increased mainly supported by market price rising raw materials such as caprolactam.

The Caprolactam & Ammonium Sulfate Business recorded a net sales increase because a higher selling price due to higher market prices for raw materials such as benzene and ammonium.

The Industrial Chemicals Business recorded a net sales increase despite a decrease in shipment volume resulted from the biennial inspection of the ammonia product factory, because sales price of the products rose thanks to higher market prices of raw materials.

The Fine Chemicals Business recorded a sales increase because of overall sales price rising supported by price rises of raw materials and the like.

- The Elastomer Business recorded an increase in net sales, because the product prices rose thanks to higher market prices of raw materials such as butadiene.
- Net sales increased, but operating profit decreased in the Polymers & Chemicals Segment as a whole. Because the sales price of the products increased, on the other hand a price of raw material and fuel increased in addition to the biennial inspection of the ammonia product factory.

## Machinery - Decreases in both net sales and operating profit

The Molding Machine Business recorded an increase in net sales, because sales increased as demand from the automobile industry recovered.

The Industrial Machines Business recorded a decrease in net sales, because a series of big projects to supply conveyors used in the electric power industry were completed.

The Steel Products Business recorded an increase in net sales due to rising product prices mainly resulted from price rising of raw materials.

Both net sales and operating profit decreased in the Machinery Segment as a whole: although sales of molding machines increased, a net sales decreases in the Industrial Machines Business as well as a rise in energy cost greatly affected the steel products business.

## Others – Increases in both net sales and operating profit

The Pharmaceutical Business recorded an increase in net sales, because sales of both drugs developed by UBE and those manufactured under contract remained strong.

The Power Producer Business recorded an increase in net sales, because power supply to the Cement-Related Business was recorded as gained sales and the prices also rose.

Both net sales and operating profit increased in the Others Segment as a whole, thanks to a positive impact of the electric power sales price rising.

## Cement-Related Business (Equity-Method Affiliate "Mitsubishi UBE Cement Corporation")

While domestic demand for cement was in a trend of gradual decrease in the Japanese market, sales volume of the Company Group remained at the same level with the same period in the previous fiscal year.

On the other hand, the business was affected by rising of energy prices including coal price. Demand for cement and ready-mixed concrete in the overseas market (North America) continued to be strong.

Mitsubishi UBE Cement Corporation posted extraordinary loss relating to restructure of its cement production.

## 5. Consolidated Financial Statements

(1) Consolidated Balance Sheets

Deferred assets

Total assets

(Millions of yen) As of March 31, 2022 As of September 30, 2022 Assets Current assets Cash and deposits 79,492 28,078 Notes and accounts receivable - trade, 171,358 103,143 and contract assets 59,255 Merchandise and finished goods 53,576 22,300 Work in process 21,131 Raw materials and supplies 50,002 42,328 Other 19,389 16,150 Allowance for doubtful accounts (259)(101)Total current assets 394,689 271,153 Non-current assets Property, plant and equipment Buildings and structures, net 49,583 90,942 Machinery, equipment and vehicles, net 136,388 94,331 Land 75,816 36,577 Other, net 29,611 22,238 Total property, plant and equipment 332,757 202,729 Intangible assets Goodwill 857 1,061 Other 7,684 4,852 Total intangible assets 8,541 5,913 Investments and other assets Investment securities 61,808 217,427 Other 40,566 34,112 Allowance for doubtful accounts (540)(272)Total investments and other assets 101,834 251,267 459,909 Total non-current assets 443,132

133

837,954

117

731,179

Liabilities   Current liabilities		As of March 31, 2022	As of September 30, 2022
Current liabilities         Notes and accounts payable - trade         110,766         81,240           Short-term borrowings         44,506         47,482           Commercial papers         17,000         2,000           Current portion of bonds payable         10,000         —           Income taxes payable         5,890         2,991           Provision for bonuses         6,951         4,763           Other provisions         1,063         1,145           Other         52,998         35,116           Total current liabilities         249,174         174,737           Non-current liabilities         50,000         50,000           Bonds payable         50,000         50,000           Long-term borrowings         114,670         85,400           Provisions         3,615         766           Retirement benefit liability         7,292         4,998           Asset retirement obligations         2,234         1,186           Other         16,934         12,917           Total inon-current liabilities         194,745         155,267           Total liabilities         443,919         330,004           Net assets         Share capital         58,435         58,435 <td></td> <td>, to or manor, or, 2022</td> <td></td>		, to or manor, or, 2022	
Notes and accounts payable - trade         110,766         81,240           Short-term borrowings         44,506         47,482           Commercial papers         17,000         2,000           Current portion of bonds payable         10,000         -           Income taxes payable         5,890         2,991           Provision for bonuses         6,951         4,763           Other provisions         1,063         1,145           Other         52,998         35,116           Total current liabilities         249,174         174,737           Non-current liabilities         50,000         50,000           Long-term borrowings         114,670         85,400           Provisions         3,615         766           Retirement benefit liability         7,292         4,998           Asset retirement obligations         2,234         1,186           Other         16,934         12,917           Total inon-current liabilities         194,745         155,267           Total liabilities         43,919         330,004           Net assets         Shareholders' equity         58,435         58,435           Capital surplus         40,623         40,620           Retain			
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Provision for bonuses         6,951         4,763           Other provisions         1,063         1,145           Other         52,998         35,116           Total current liabilities         249,174         174,737           Non-current liabilities         50,000         50,000           Bonds payable         50,000         50,000           Long-term borrowings         114,670         85,400           Provisions         3,615         766           Retirement benefit liability         7,292         4,998           Asset retirement obligations         2,234         1,186           Other         16,934         12,917           Total non-current liabilities         194,745         155,267           Total liabilities         443,919         330,004           Net assets         Share capital         58,435         58,435           Capital surplus         40,623         40,520           Retained earnings         274,725         269,520           Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         700         1,244           Valuation differe	· · · · ·		
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Asset retirement obligations         2,234         1,186           Other         16,934         12,917           Total non-current liabilities         194,745         155,267           Total liabilities         443,919         330,004           Net assets         Shareholders' equity         8           Share capital         58,435         58,435           Capital surplus         40,623         40,520           Retained earnings         274,725         269,520           Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175 <td></td> <td>•</td> <td></td>		•	
Other         16,934         12,917           Total non-current liabilities         194,745         155,267           Total liabilities         443,919         330,004           Net assets         Shareholders' equity           Share capital         58,435         58,435           Capital surplus         40,623         40,520           Retained earnings         274,725         269,520           Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	•	· · · · · · · · · · · · · · · · · · ·	
Total non-current liabilities         194,745         155,267           Total liabilities         443,919         330,004           Net assets         Shareholders' equity         \$8,435         58,435           Share capital         58,435         58,435           Capital surplus         40,623         40,520           Retained earnings         274,725         269,520           Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Asset retirement obligations		
Total liabilities         443,919         330,004           Net assets         Shareholders' equity           Share capital         58,435         58,435           Capital surplus         40,623         40,520           Retained earnings         274,725         269,520           Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Other	16,934	•
Net assets           Shareholders' equity         58,435         58,435           Capital surplus         40,623         40,520           Retained earnings         274,725         269,520           Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Total non-current liabilities	194,745	155,267
Shareholders' equity       58,435       58,435         Capital surplus       40,623       40,520         Retained earnings       274,725       269,520         Treasury shares       (22,234)       (21,716)         Total shareholders' equity       351,549       346,759         Accumulated other comprehensive income       Valuation difference on available-for-sale securities       3,680       1,583         Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Total liabilities	443,919	330,004
Share capital       58,435       58,435         Capital surplus       40,623       40,520         Retained earnings       274,725       269,520         Treasury shares       (22,234)       (21,716)         Total shareholders' equity       351,549       346,759         Accumulated other comprehensive income       Valuation difference on available-for-sale securities       3,680       1,583         Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Net assets		
Capital surplus       40,623       40,520         Retained earnings       274,725       269,520         Treasury shares       (22,234)       (21,716)         Total shareholders' equity       351,549       346,759         Accumulated other comprehensive income       Valuation difference on available-for-sale securities       3,680       1,583         Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Shareholders' equity		
Retained earnings       274,725       269,520         Treasury shares       (22,234)       (21,716)         Total shareholders' equity       351,549       346,759         Accumulated other comprehensive income       Valuation difference on available-for-sale securities       3,680       1,583         Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Share capital	58,435	58,435
Treasury shares         (22,234)         (21,716)           Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Capital surplus	40,623	40,520
Total shareholders' equity         351,549         346,759           Accumulated other comprehensive income         351,549         346,759           Valuation difference on available-for-sale securities         3,680         1,583           Deferred gains or losses on hedges         (70)         (124)           Foreign currency translation adjustment         13,218         27,380           Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Retained earnings	274,725	269,520
Accumulated other comprehensive income       3,680       1,583         Valuation difference on available-for-sale securities       3,680       1,583         Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Treasury shares	(22,234)	(21,716)
Valuation difference on available-for-sale securities       3,680       1,583         Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Total shareholders' equity	351,549	346,759
Deferred gains or losses on hedges       (70)       (124)         Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Accumulated other comprehensive income		
Foreign currency translation adjustment       13,218       27,380         Remeasurements of defined benefit plans       765       1,650         Total accumulated other comprehensive income       17,593       30,489         Share acquisition rights       510       102         Non-controlling interests       24,383       23,825         Total net assets       394,035       401,175	Valuation difference on available-for-sale securities	3,680	1,583
Remeasurements of defined benefit plans         765         1,650           Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Deferred gains or losses on hedges	(70)	(124)
Total accumulated other comprehensive income         17,593         30,489           Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Foreign currency translation adjustment	13,218	27,380
Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Remeasurements of defined benefit plans	765	1,650
Share acquisition rights         510         102           Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175	Total accumulated other comprehensive income	17,593	30,489
Non-controlling interests         24,383         23,825           Total net assets         394,035         401,175			102
Total net assets 394,035 401,175	·		
			,
	Total liabilities and net assets		· · · · · · · · · · · · · · · · · · ·

# (2) Consolidated Statements of Income / Consolidated Statements of Comprehensive Income

Consolidated Statements of Income

For the first half ended September 30, 2021 and 2022

		(Millions of yen)
	April 1, 2021 – September 30, 2021	April 1, 2022 – September 30, 2022
Net sales	306,685	244,781
Cost of sales	247,379	204,928
Gross profit	59,306	39,853
Selling, general and administrative expenses	40,218	31,334
Operating profit	19,088	8,519
Non-operating income		
Interest income	90	46
Dividend income	598	1,164
Rental income	575	415
Amortization of negative goodwill	26	18
Foreign exchange gains	429	1,566
Subsidy income	113	200
Other	604	562
Total non-operating income	2,435	3,97
Non-operating expenses		
Interest expenses	436	378
Rental expenses	331	26
Share of loss of entities accounted for using equity method	686	11,128
Other	2,173	2,546
Total non-operating expenses	3,626	14,317
Ordinary profit (loss)	17,897	(1,827
Extraordinary income		•
Gain on sale of non-current assets	92	28
Gain on sale of investment securities	203	26
Gain on change in equity	_	8,26
Gain on extinguishment of tie-in shares	45	_
Gain on termination of retirement benefit plan	_	245
Other	186	-
Total extraordinary income	526	8,80
Extraordinary losses		·
Loss on disposal of non-current assets	180	25
Loss on sale of investment securities	_	1,128
Impairment losses	_	530
Loss on valuation of investment securities	31	260
Provision for loss over investment cost of subsidiaries and affiliates	664	-
Contribution for industrial water weight loss	1,550	_
Total extraordinary losses	2,425	2,169
Profit before income taxes	15,998	4,809
Income taxes	5,887	5,31
Profit (loss)	10,111	(506
· · ·		
Profit (loss) attributable to non-controlling interests	565	(165
Profit (loss) attributable to owners of parent	9,546	(341

(Millions of yen)

		, ,
	April 1, 2021 – September 30, 2021	April 1, 2022 – September 30, 2022
Profit (loss)	10,111	(506)
Other comprehensive income		
Valuation difference on available-for-sale securities	(36)	(651)
Deferred gains or losses on hedges	6	(54)
Foreign currency translation adjustment	(4,025)	6,348
Remeasurements of defined benefit plans, net of tax	(35)	(337)
Share of other comprehensive income of entities accounted for using equity method	269	8,185
Total other comprehensive income	(3,821)	13,491
Comprehensive income	6,290	12,985
Comprehensive income attributable to owners of parent	6,793	12,555
Comprehensive income attributable to non- controlling interests	(503)	430

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		, ,
	April 1, 2021 – September 30, 2021	April 1, 2022 – September 30, 2022
Cash flows from operating activities		
Profit before income taxes	15,998	4,809
Depreciation and amortization	17,985	12,487
Impairment losses	· —	530
Amortization of negative goodwill	(26)	(18)
Increase (decrease) in allowance for	(50)	(04)
doubtful accounts	(58)	(21)
Interest and dividend income	(688)	(1,210)
Interest expenses	436	378
Share of loss (profit) of entities accounted for	000	44.400
using equity method	686	11,128
Loss (gain) on change in equity	_	(8,265)
Loss (gain) on sale of non-current assets	(109)	(29)
Decrease (increase) in trade receivables	(8,908)	9,689
Decrease (increase) in inventories	(18,967)	(26,473)
Increase (decrease) in trade payables	10,378	11,315
Other, net	(2,514)	(1,934)
Subtotal	14,213	12,386
Interest and dividends received	1,810	4,959
Interest paid	(494)	(391)
Income taxes paid	(2,868)	(5,693)
Net cash provided by (used in) operating activities	12,661	11,261
Cash flows from investing activities		
Purchase of property, plant and equipment	(40,000)	(44.000)
and intangible assets	(18,983)	(11,626)
Proceeds from sale of property, plant and equipment	93	70
Purchase of investment securities	(57)	(50)
Proceeds from sale of investment securities	665	443
Payments for investments in capital of subsidiaries		(0.405)
and associates	_	(2,465)
Purchase of shares of subsidiaries and associates	(92)	_
Proceeds from sale of shares of subsidiaries	6	
and associates	6	_
Payment from sale of shares of subsidiaries		(420)
and associates		(420)
Decrease (increase) in short-term loans receivable	(1,586)	8,345
Other, net	(40)	10
Net cash provided by (used in) investing activities	(19,994)	(5,693)

		(Willions of you)
	April 1, 2021 – September 30, 2021	April 1, 2022 – September 30, 2022
Cash flows from financing activities		
Net increase (decrease) in short-term borrowings	(2,325)	18,557
Net increase (decrease) in commercial papers	_	(15,000)
Proceeds from long-term borrowings	9,761	3,505
Repayments of long-term borrowings	(7,379)	(5,883)
Redemption of bonds	(10,000)	(10,000)
Purchase of treasury shares	(8,175)	(34)
Dividends paid	(4,539)	(4,827)
Dividends paid to non-controlling interests	(242)	(942)
Purchase of shares of subsidiaries not resulting in change in scope of consolidation	(45)	_
Other, net	(465)	(271)
Net cash provided by (used in) financing activities	(23,409)	(14,895)
Effect of exchange rate change on cash and cash equivalents	(178)	1,347
Net increase (decrease) in cash and cash equivalents	(30,920)	(7,980)
Cash and cash equivalents at beginning of period	79,646	78,761
Increase in cash and cash equivalents resulting from merger with unconsolidated subsidiaries	57	_
Derease in cash and cash equivalents resulting from corporate spin-off	_	(43,267)
Cash and cash equivalents at end of period	48,783	27,514

#### (4) Notes to Quarterly Consolidated Financial Statements

(Note to events and conditions which indicate there could be substantial doubt about going concern assumption)

None.

(Note to significant changes in shareholders' equity) None.

(Application of the specific accounting methods for preparing the quarterly consolidated financial statements)

Tax expenses are calculated by estimating an effective tax rate for net income based on reasonable assumptions of an effective tax rate after application of tax effect accounting for net income before tax for the consolidated fiscal year, including the current term, and by multiplying the quarterly net income before tax by the estimated tax rate of net income. However, for subsidiaries for which calculating tax expenses using the said estimation of the effective tax rate would significantly lack rationality, tax expenses are calculated by using the statutory effective tax rate.

Income taxes adjustment is included in income taxes.

(Changes in accounting policies)

(Application of "Accounting Standard for Fair Value Measurement," etc.)

The "Accounting Standard for Fair Value Measurement" (ASBJ Statement No.31, June 17, 2021) and other standards are applied from the first quarter of the fiscal year ending March 31, 2023. Based on the transitional treatment prescribed in Paragraph 27-2 of the "Accounting Standard for Fair Value Measurement", we have decided to apply the new accounting policies set forth by the "Accounting Standard for Fair Value Measurement" into the future. These changes had no impact on the quarterly consolidated financial statements.

#### **6.Segment Information**

(1) Information concerning Net Sales and Operating Profit by Reportable Business Segment

For the First Half Ended September 30, 2021 (April 1, 2021 to September 30, 2021) (Millions of yen)

	•	Rep	orted segment	•		•	Amount recorded in consolidated statements of income (note 2)
	Specialty Products	Polymers & Chemicals	Machinery	Others	Total	Adjustment (note 1)	
Net sales							
External sales	23,373	106,977	44,890	28,819	204,059	102,626	306,685
Internal sales or transfers	5,667	12,400	471	(4,421)	14,117	(14,117)	
Total	29,040	119,377	45,361	24,398	218,176	88,509	306,685
Segment profit (operating profit)	5,167	9,553	2,368	1,154	18,242	846	19,088

(Note 1) Adjustments are applied to the followings:

- (1) Adjusted sales to unaffiliated customers of 102,626 million yen comprised of sales to the Cement Business and Cement-Related Business.
- (2) (14,117) million yen for adjustment amount for the inter-segment sales and transfers include 709 million yen for inter-segment sales or transfer.
- (3) 846 million yen for adjustment for Segment profit includes (134) million yen for the elimination of transaction between the Segments, 2,256 million yen for segment income of the cement business and its related business, and (1,276) million yen for company-wide cost that is not allocated to each reported Segment. Company-wide cost consists mainly of administration and general expense that is not attributed to each reported Segment.

(Note 2) Segment profit is adjusted with operating profit recorded in the consolidated statements of income.

For the First Half Ended September 30, 2022 (April 1, 2022 to September 30, 2022) (Millions of yen)

	Reported segment						Amount recorded
	Specialty Products	Polymers & Chemicals	Machinery Others Total Adjustmen (note 1)	Adjustment (note 1)	in consolidated statements of income (note 2)		
Net sales							
External sales	24,784	135,926	44,948	39,123	244,781	_	244,781
Internal sales or transfers	6,975	13,561	310	(5,762)	15,084	(15,084)	_
Total	31,759	149,487	45,258	33,361	259,865	(15,084)	244,781
Segment profit	5,516	2.405	1.221	1,223	10.365	(1,846)	8,519
(operating profit)	3,310	2,400	1,221	1,220	10,505	(1,040)	0,519

(Note 1) Adjustments are applied to the followings:

(1,846) million yen for adjustment for Segment profit includes 122 million yen for the elimination of transaction between the Segments and (1,968) million yen for company-wide cost that is not allocated to each reported Segment. Company-wide cost consists mainly of administration and general expense that is not attributed to each reported Segment.

(Note 2) Segment profit is adjusted with operating profit recorded in the consolidated statements of income.

## (2) Information concerning changes in reported segments

As the Company Group revised its medium-term management plan "UBE Vision 2030 Transformation—1st Stage" after it had transferred its cement business and the associated business to Mitsubishi UBE Cement Corporation in April 2022, its reported segment were changed from the previous four segments consisting of "Chemicals," "Construction Materials," "Machinery" and "Others" to the new four segments consisting of "Specialty Products," "Polymers & Chemicals," "Machinery" and "Others."

For fair comparison over the same period last year, the segment information in the first half of the previous consolidated fiscal year is reported under the segmentation after the modification.

In addition, no net sales and segment profit (operating profit) in the Cement Business and Cement-Related Business that had been included in the "Construction Materials" Segment were reported during the current term. This is for the reason that Mitsubishi UBE Cement Corporation is Company Group's equity-method affiliate, and as the result, share of losses of entities accounted for using equity method (non-operating expenses) of 11,770 million yen relating to the said business was reported.

## (Reference) Consolidated Key Indicators

(Billions of yen - except where noted)

	April – September 2021	April – September 2022	April 2022 – March 2023 (forecast)	April 2021 – March 2022
Capital investment	14.1	14.6	39.0	39.6
Depreciation and amortization	18.0	12.5	24.0	36.5
Research and development expenses	5.7	5.0	11.0	11.8
Adjusted operating profit (loss)*1	19.1	(1.4)	8.0	43.3
Interest-bearing debt	204.8	189.3	210.0	241.8
Shareholders' equity *2	352.9	377.2	375.0	369.1
Total assets	759.9	731.2	740.0	838.0
D/E ratio (times)	0.58	0.50	0.56	0.66
Shareholders' equity ratio (%)	46.4	51.6	50.7	44.1
Return on sales - ROS (%) *3	6.2	3.5	5.3	6.7
Return on assets - ROA (%) *4	_	_	1.0	5.4
Return on equity - ROE (%) *5			0.5	6.7
Number of employees	11,028	7,693	7,700	9,849

<sup>\*1</sup> Adjusted operating profit (loss): Operating profit + Interest and dividend income + Share of profit (loss) of entities accounted for using equity method

<sup>\*2</sup> Shareholders' equity: Net assets – Share acquisition rights – Non-controlling interests

<sup>\*3</sup> ROS: Operating profit / Net saless

<sup>\*4</sup> ROA: Adjusted operating profit / Average total assets

<sup>\*5</sup> ROE: Profit attributable to owners of parent / Average shareholders' equity