Consolidated Financial Results Third Quarter, 2024

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RESONAC



1. 2024 1-3Q saw significant improvements both in sales and income compared to 2023 1-3Q, driven by the strong performance in the Semiconductor and Electronic Materials segment

2. 2024 full-year forecast revised upward, expects increased operating income compared to the previous announcement

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Summary (2023 1-3Q vs. 2024 1-3Q)



	2023 1-3Q	2024 1-3Q	Increase/ Decrease
Net sales	942.3	1,027.5	85.2
Operating income	(4.3)	58.9	63.2
Non-operating income and expenses, net	(2.8)	(12.4)	(9.5)
Ordinary income	(7.1)	46.5	53.6
Extraordinary profit/loss	14.8	17.1	2.3
Income before income taxes	7.7	63.6	56.0
Net Income	(5.1)	51.5	56.7
Net income attributable to owners of the parent	(6.4)	50.8	57.1
EBITDA*2	77.5	142.4	64.9
EBITDA margin	8.2%	13.9%	5.6p

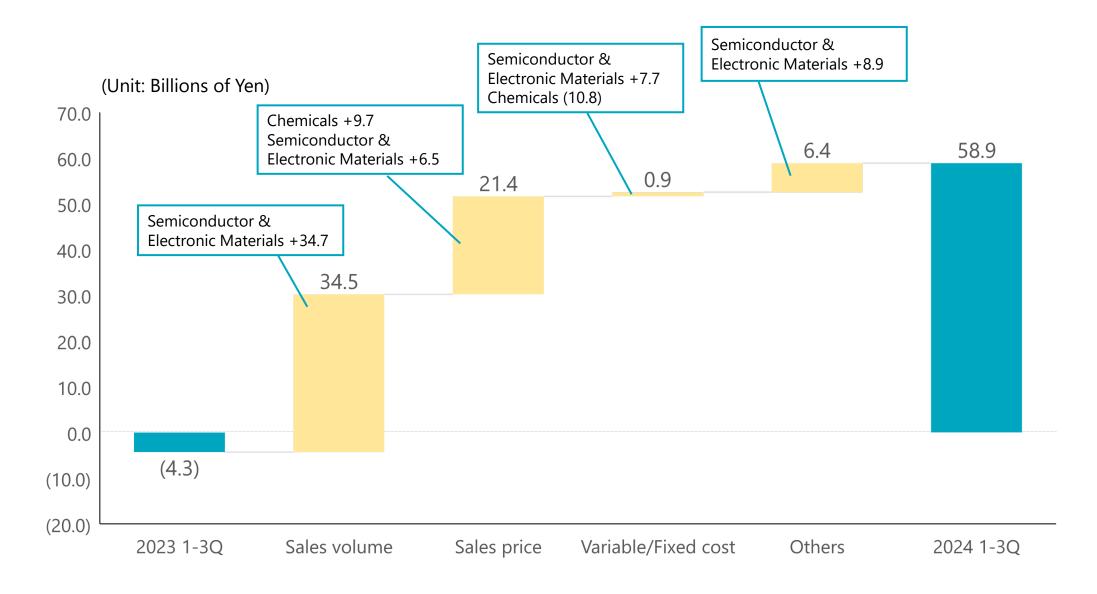
Reference	Based on ongoing businesses *1
	(Unit: Billions of Yen)

	2023 1-3Q	2024 1-3Q	Increase/ Decrease
Net sales	935.8	1,027.5	91.7
Operating income	(4.7)	58.9	63.6
EBITDA	76.7	142.4	65.7
EBITDA margin	8.2%	13.9%	5.7p

^{*1} Unaudited figures for reference purposes. Excluding results of businesses divested during 2023-2024: Diagnostic medicine *2 EBITDA=Operating income + Depreciation + Amortization of goodwill

Breakdown of Operating Income Changes (2023 1-3Q vs. 2024 1-3Q)



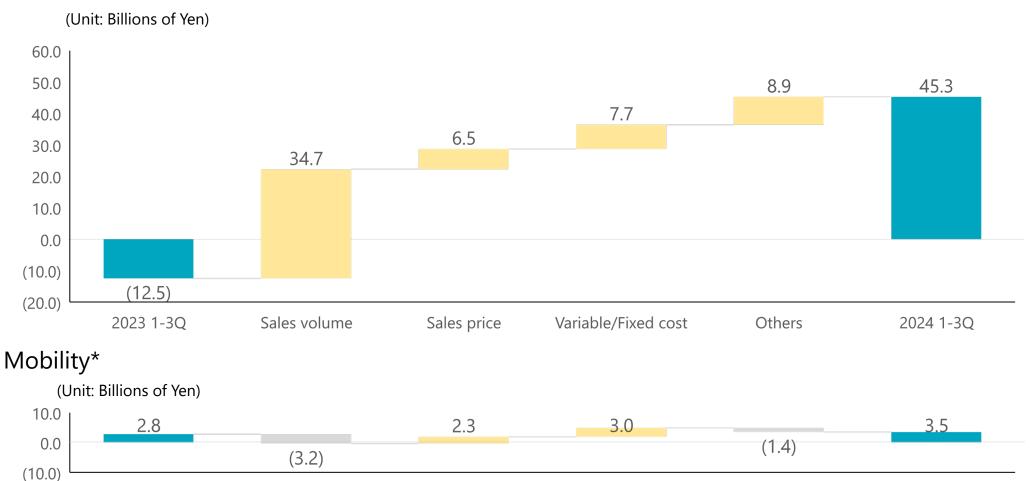


Breakdown of Segment Operating Income Changes (2023 1-3Q vs. 2024 1-3Q)





2023 1-3Q



Variable/Fixed cost

Others

Sales price

Sales volume

2024 1-3Q

^{*} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility)

Breakdown of Segment Operating Income Changes (2023 1-3Q vs. 2024 1-3Q)



Innovation Enabling Materials*

(Unit: Billions of Yen)



Chemicals



^{*} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility)

Sales, Operating Income and EBITDA: Segment Breakdown (2023 1-3Q vs. 2024 1-3Q)



Segm	2023 1-3Q*	2024 1-3Q	Increa Decre		
Semiconductor and	Sales	241.7	328.5	86.8	36%
	Operating Income	(12.5)	45.3	57.8	-
Liectionic iviateriais	EBITDA	27.5	86.0	58.5	213%
	Sales	159.4	160.7	1.4	1%
Mobility	Operating Income	2.8	3.5	0.7	25%
	EBITDA	18.0	19.1	1.1	6%
	Sales	67.7	71.8	4.1	6%
Innovation Enabling Materials	Operating Income	5.5	8.5	2.9	53%
iviateriais	EBITDA	10.6	13.5	2.9	28%
	Sales	384.7	381.1	(3.7)	(1%)
Chemicals	Operating Income	10.2	6.4	(3.8)	(37%)
	EBITDA	23.1	20.1	(3.0)	(13%)
Oth and	Sales	88.8	85.5	(3.3)	(4%)
Others/ Adjustments	Operating Income	(10.4)	(4.8)	5.6	-
Adjustifients	EBITDA	(1.8)	3.6	5.3	-
	Sales	942.3	1,027.5	85.2	9%
Total	Operating Income	(4.3)	58.9	63.2	-
	EBITDA	77.5	142.4	64.9	84%

^{*} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from **Innovation Enabling** Materials to Mobility)

Semiconductor and Electronic Materials



(Unit: Billions of Yen)

	2023 1-3Q	2024 1-3Q		ease/ ease	Performance Overview
Sales	241.7	328.5	86.8	36%	Both sales and operating income increased as
Front-end Semiconductor Materials	57.6	64.2	6.6	11%	sales volume increased, thanks to the gradual recovery in demand which began in 2023
Back-end Semiconductor Materials	116.6	154.2	37.5	32%	- Front-end Semiconductor Materials, Back-end
Device Solutions	43.1	79.5	36.4	84%	Semiconductor Materials: All major products saw increases in sales with
Others	24.3	30.7	6.3	26%	larger sales volume as semiconductor market recovered
Operating Income	(12.5)	45.3	57.8	_	- Device Solutions: HD media sales increased
EBITDA	27.5	86.0	58.5	213%	significantly due to the recovery of the demand for data centers. Sales of SiC epitaxial wafers also
EBITDA margin	11.4%	26.2%	14.8p	-	increased due to larger sales volume

Main Products

- Front-end Semiconductor Materials: High-purity gases for electronics, CMP slurry
- Back-end Semiconductor Materials: Epoxy molding compounds, Die bonding materials, Copper clad laminates, Photosensitive dry films, Photosensitive solder resists
- Device Solutions: HD media, SiC epitaxial wafers, Compound semiconductors

Mobility



	2023 1-3Q*	2024 1-3Q		ease/ ease	Performance Overview
Sales	159.4	160.7	1.4	1%	Sales largely unchanged; operating income increased
Automotive Products	137.8	132.1	(5.7)	(4%)	
Lithium-ion Battery Materials	22.0	24.8	2.8	13%	 Automotive Products: Despite the recovery in automobile production and the launch of products for new models, sales decreased due to
Others	(0.4)	3.8	4.2	_	the negative impact on demand from the situation in Thailand
Operating Income	2.8	3.5	0.7	25%	- Lithium-ion Battery Materials: Sales of aluminum laminate film (<i>SPALF</i>) decreased due to weak
EBITDA	18.0	19.1	1.1	6%	consumer demand; sales of anodes materials grew as shipment for EVs increased, while sales of
EBITDA margin	11.3%	11.9%	0.6p	-	carbon nanofiber additives for cathodes and anodes of LIBs remained unchanged

^{*} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility) Main Products

⁻ Automotive Products: Plastic molded products, Friction materials, Powder metal products, Aluminum specialty components

⁻ Lithium-ion Battery Materials: Aluminum laminate film (SPALF), Carbon nanofiber additives for cathodes and anodes of LIBs, Anode materials

Innovation Enabling Materials



	2023 1-3Q*	2024 1-3Q	Increase/ Decrease		Performance Overview			
Sales	67.7	71.8	4.1	6%				
Operating Income	5.5	8.5	2.9	53%	Both sales and operating income increase as sales price was raised to reflect the sharmorease of material costs and sales volunincreased			
EBITDA	10.6	13.5	2.9	28%				
EBITDA margin	15.6%	18.8%	3.2p	-				

^{*} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility) **Main Products**

⁻ Functional resins, Functional chemicals, Coating materials, Ceramics

Chemicals



(Unit: Billions of Yen)

	2023 1-3Q	2024 1-3Q	Increase/ Decrease		Performance Overview
Sales	384.7	381.1	(3.7)	(1%)	- Olefins & Derivatives: Sales increased due to higher naphtha prices, but operating income
Olefins & Derivatives	232.7	242.7	10.0	4%	decreased as sales volume decreased due to the shutdown maintenance of petrochemical
Basic Chemicals	63.7	63.6	(0.1)	(0%)	derivatives
Graphite Electrodes	87.0	74.6	(12.5)	(14%)	
Others	1.3	0.2	(1.1)	(86%)	- Basic Chemicals: Sales largely unchanged;
Operating Income	10.2	6.4	(3.8)	(37%)	operating income decreased as some products saw increased material price
EBITDA	23.1	20.1	(3.0)	(13%)	- Graphite Electrodes: Both sales volume and price
EBITDA margin	6.0%	5.3%	(0.7p)	_	decreased due to the weak market condition, leading to the decrease in operating income

Main Products

⁻ Olefins & Derivatives: Olefins, Organic chemicals

Non-operating Income/Expenses, Extraordinary Profit/Loss



Non-operating Income/Expenses

(Unit: Billions of Yen)

Extraordinary Profit/Loss

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		2023 1-3Q	2024 1-3Q	Increase/ Decrease
	Interest/Dividends income and expenses	(8.3)	(8.0)	0.3
	Equity in earnings of affiliates	0.9	3.6	2.7
	Foreign exchange gains/loss	7.1	(2.8)	(9.9)
	Other	(2.5)	(5.1)	(2.6)
Net		(2.8)	(12.4)	(9.5)

		2023 1-3Q	2024 1-3Q	Increase/ Decrease
	Gain on sale of noncurrent assets	1.6	25.7	24.1
	Gain on sale of businesses	24.3	-	(24.3)
	Business restructuring expenses	_	(4.7)	(4.7)
	Impairment loss	(4.1)	(1.4)	2.7
	Extra retirement payments	(6.5)	(0.3)	6.1
	Other	(0.6)	(2.1)	(1.6)
Net		14.8	17.1	2.3

Consolidated Balance Sheet



Consolidated Balance Sheet

(Unit: Billions of Yen)

Assets	Dec. 31, 2023	Sep. 30, 2024	Increase/ Decrease	Liabilities and net assets	Dec. 31, 2023	Sep. 30, 2024	Increase/ Decrease
Cash and deposits	190.3	243.0	52.6	Notes and accounts payable	177.4	169.8	(7.5)
Notes and accounts receivable	266.1	262.3	(3.8)	Interest-bearing debt	1,016.5	1,032.8	16.3
Inventories	225.2	231.0	5.8	Other liabilities	259.4	240.6	(18.8)
Other current assets	70.3	70.8	0.5	Total liabilities	1,453.3	1,443.3	(10.0)
Total current assets	751.9	807.1	55.2	Total shareholders' equity	416.0	418.6	2.6
Total tangible fixed assets	678.6	681.1	2.5	incl. Retained earnings	137.3	141.2	4.0
Total intangible fixed assets	470.6	435.7	(34.9)	Total accumulated other comprehensive income	136.9	172.5	35.7
incl. Goodwill	285.2	271.6	(13.6)	incl. Revaluation reserve for land	26.1	61.1	35.0
incl. Other intangible fixed assets	185.4	164.1	(21.3)	incl. Foreign currency translation adjustment	99.2	101.6	2.4
Investments and other assets	130.9	135.7	4.8	Non-controlling interests	25.8	25.2	(0.6)
Total fixed assets	1,280.0	1,252.5	(27.5)	Total net assets	578.7	616.4	37.7
Total assets	2,032.0	2,059.6	27.6	Total liabilities and net assets	2,032.0	2,059.6	27.6

Major Indicators

Adjusted net D/E ratio*1 (Times)	1.00	0.90	(0.10)	Equity ratio*2(%)	27.2	28.7	1.5p
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^{*1 {(}Loans payable + Commercial payable + Lease liabilities) - Cash and deposits - 50% of subordinated loan } / (Total shareholders' equity + 50% of subordinated loan); evaluates 50% of subordinated loan as equity capital, based on the credit rating given by Japan Credit Rating Agency, Ltd. on April 27, 2020 and July 29, 2024

^{*2 (}Total net assets - Non-controlling interests) / (Total liabilities and net assets) x 100

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2024 Consolidated Forecast



	2023 Results (A)	2024 Forecast (C)*1	Increase/ Decrease (C) – (A)	2024 Earlier Forecast (B)*2	Increase/ Decrease (C) – (B)
Net sales	1,288.9	1,382.0	93.1	1,392.0	(10.0)
Operating income	(3.8)	77.5	81.3	61.0	16.5
Non-operating income and expenses, net	(11.0)	(16.0)	(5.0)	(10.0)	(6.0)
Ordinary income	(14.8)	61.5	76.3	51.0	10.5
Extraordinary profit/loss	(11.4)	(11.5)	(0.1)	(1.0)	(10.5)
Income before income taxes	(26.2)	50.0	76.2	50.0	0.0
Net Income	(18.0)	33.5	51.5	35.0	(1.5)
Net income attributable to owners of the parent	(19.0)	32.0	51.0	34.5	(2.5)
EBITDA*3	105.7	188.3	82.6	171.3	17.0
EBITDA margin	8.2%	13.6%	5.4p	12.3%	1.3p
Net income attributable to owners of the parent per share	(¥104.65)	¥177.02	¥281.67	¥190.85	(¥13.83)
Cash dividends per share	¥65	¥65	-	¥65	-

^{*1} Released Nov. 12, 2024 *2 Released Aug. 8, 2024 *3 EBITDA=Operating income + Depreciation + Amortization of goodwill

2024 Sales and Operating Income: Segment Breakdown (Consolidated)



2023 Results*2 2024 Forecast*1 2024 Earlier Forecast*3 Segment Full-year 10 2Q 3Q Full-year Full-year Increase/ Increase/ Results Results Results **Forecast** Decrease **Forecast** Decrease Results Sales 433.0 4.0 97.5 112.1 118.9 98.9 437.0 338.1 Semiconductor and Operating Income 61.5 50.0 11.5 6.3 15.3 23.7 (9.4)70.9 **Electronic Materials EBITDA** margin 20.0% 26.0% 31.4% 26.6% 13.0% 13.6p 24.1% 2.5p Sales 55.5 212.0 (4.1)205.0 7.0 52.6 52.7 216.1 Mobility Operating Income 0.7 4.5 (0.9)4.0 0.5 1.7 1.1 5.4 **EBITDA** margin 12.9% 11.1% 11.8% 11.8% 11.9% (0.0p)11.7% 0.1p 100.0 Sales 22.3 24.7 24.8 97.0 93.0 4.0 (3.0)Innovation Enabling Operating Income 10.0 0.5 2.4 3.1 2.9 10.5 7.9 2.6 Materials **EBITDA** margin 18.3% 19.4% 18.7% 17.8% 15.7% 2.1p 16.6% 1.2p Sales 128.6 535.0 (19.0)116.8 135.6 516.0 516.3 (0.3)Chemicals Operating Income 9.0 11.0 (2.0)0.7 1.4 4.4 7.7 1.3 **EBITDA** margin 6.5% 5.3% 5.5% (0.2p)4.4% 4.9% 4.9% 0.4p Sales 32.2 26.2 27.0 125.4 119.0 120.0 (5.4)1.0 Others/ Operating Income (15.3)(14.0)6.0 (8.0)7.3 (2.2)(1.4)(1.2)Adjustments **EBITDA** margin 5.9% 2.1% (2.3%)4.4p 2.4% 4.5% (2.7%)4.9p Sales 93.1 1,392.0 (10.0)321.4 347.2 359.0 1,382.0 1,288.9 **Total** Operating Income 61.0 16.5 8.9 19.0 30.9 77.5 (3.8)81.3 **EBITDA** margin 11.3% 13.7% 16.3% 13.6% 8.2% 5.4p 12.3% 1.3p

(Unit: Billions

of Yen)

^{*1} Released Nov. 12, 2024 *2 Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility)

^{*3} Released Aug. 8, 2024

Appendix

Consolidated Companies, Key Outside Factors



Consolidated Companies

Consolidated subsidiaries: 101 (-1 from Dec. 31, 2023)

- +1: Related to the establishment of a new company for the partial spin-off of petrochemical business
- -1: Related to the liquidation of a foreign subsidiary
- -1: Related to the merger of a domestic subsidiary

Equity method applied: 12 (unchanged from Dec. 31, 2023)

Key Outside Factors

(Average)

Items		2023		
		1-3Q Results		
Exchange Rates				
	07 (1104)	138.1	1.10.0	
	(¥/US\$)	On Sep. 30, 2023: 149.6	140.6	
	(¥/Euro)	149.6	152.0	
Domestic Naphtha Price (¥/KL)		65,850	67,600	

2024		
1-3Q Results	Full-year Forecast	
151.3	149.7	
On Sep. 30 2024: 142.7	113.7	
164.4	163.4	
76,150	74,250	

Reference Capital Expenditures: Segment Breakdown



Segment	2023 1-3Q*	2024 1-3Q	Increase/ Decrease
Semiconductor and Electronic Materials	28.9	32.1	3.3
Mobility	7.7	8.3	0.6
Innovation Enabling Materials	3.0	3.7	0.7
Chemicals	13.3	14.3	1.0
Others	9.4	8.8	(0.7)
Total	62.3	67.2	4.9

^{*} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility)

Depreciation: Segment Breakdown



(Unit: Billions of Yel				Dillions of Terry
Segment		2023 1-3Q ^{*1}	2024 1-3Q	Increase/ Decrease
Semiconductor and	Depreciation (excl. PPA)	20.7	21.5	0.8
	PPA depreciation	9.3	9.3	-
Electronic Materials	Goodwill amortization	9.9	9.9	(0.0)
	Depreciation (excl. PPA)	12.1	12.5	0.4
Mobility	PPA depreciation	1.6	1.6	_
,	Goodwill amortization	1.6	1.6	_
Innovation Enabling	Depreciation (excl. PPA)	3.7	3.7	(0.1)
Innovation Enabling	PPA depreciation	0.7	0.7	0.0
Materials	Goodwill amortization	0.6	0.7	0.0
	Depreciation (excl. PPA)	12.7	13.1	0.4
Chemicals	PPA depreciation	0.2	0.4	0.1
	Goodwill amortization	0.0	0.2	0.2
Others	Depreciation (excl. PPA)	7.6	7.8	0.2
	PPA depreciation	0.1	0.1	_
	Goodwill amortization	0.5	0.5	0.0
Pasad on angoing	Depreciation (excl. PPA)	56.8	58.5	1.7
Based on ongoing	PPA depreciation	11.9	12.1	0.2
businesses*2 Total	Goodwill amortization	12.7	12.9	0.3
	Depreciation (excl. PPA)	0.4	-	(0.4)
Discontinued businesses	PPA depreciation	-	-	-
	Goodwill amortization	_	-	-
	Depreciation (excl. PPA)	57.2	58.5	1.3
Total	PPA depreciation	11.9	12.1	0.2
	Goodwill amortization	12.7	12.9	0.3

^{*1} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility)

^{*2} Unaudited figures for reference purposes. Excluding results of businesses divested during 2023-2024: Diagnostic medicine



	2024 2Q	2024 3Q	Increase/ Decrease
Net sales	347.2	359.0	11.8
Operating income	19.0	30.9	11.9
Non-operating income and expenses, net	0.4	(14.9)	(15.3)
Ordinary income	19.5	16.0	(3.5)
Extraordinary profit/loss	(1.0)	(0.5)	0.5
Income before income taxes	18.4	15.5	(2.9)
Net Income	11.0	13.1	2.0
Net income attributable to owners of the parent	11.4	12.3	0.9
EBITDA (Operating income + Depreciation + Amortization of goodwill, etc.)	47.5	58.6	11.1
EBITDA margin	13.7%	16.3%	2.6p

Sales and Operating Income 2023: Segment Breakdown (Consolidated)



Segment		2023 ^{*1}				
		1Q	2Q	3Q	4Q	Full-year
Semiconductor and	Sales	69.4	84.0	88.3	96.4	338.1
Electronic Materials	Operating Income	(10.4)	(2.7)	0.6	3.0	(9.4)
Mobility	Sales	51.8	52.1	55.4	56.7	216.1
Mobility	Operating Income	0.3	0.3	2.2	2.6	5.4
Innovation Enabling	Sales	20.7	22.9	24.2	25.2	93.0
Materials	Operating Income	1.2	1.7	2.6	2.3	7.9
Chamicals	Sales	127.1	127.8	129.8	131.6	516.3
Chemicals	Operating Income	3.9	0.9	5.4	(2.5)	7.7
Others/	Sales	26.9	26.9	28.5	36.6	118.9
Adjustments	Operating Income	(4.4)	(4.3)	(2.0)	(4.9)	(15.7)
Based on ongoing	Sales	295.9	313.7	326.2	346.6	1,282.4
businesses*2 Total	Operating Income	(9.3)	(4.2)	8.9	0.5	(4.1)
Discontinued businesses	Sales	3.0	3.5	0.0	0.0	6.5
	Operating Income	0.1	0.2	(0.0)	(0.0)	0.4
Total	Sales	298.9	317.2	326.2	346.6	1,288.9
	Operating Income	(9.2)	(4.0)	8.9	0.5	(3.8)

^{*1} Change in segmentation applied retroactively (Aluminum Specialty Components business moved from Innovation Enabling Materials to Mobility)

^{*2} Unaudited figures for reference purposes. Excluding results of businesses divested during 2023-2024: Diagnostic medicine



Segment	Topics
Semiconductor	Resonac Establishes New SiC Wafer Facility in Yamagata, Holds Groundbreaking Ceremony
and Electronic Materials	Resonac Develops Temporary Bonding Film and New Debonding Process for Advanced Semiconductor Packages Achieving Cleanliness and High Productivity through New Technology
Chemicals	Resonac Announces Group Organizational Restructuring for Partial Spin-Off of Petrochemical Business (Simplified Absorption-Type Company Split and In-Kind Dividend)
	Resonac Announces Price Increase on all new Graphite Electrode Orders
Others	Resonac Corporation Signs Contract to Transfer Shares of Minaris Regenerative Medicine Subsidiaries to Altaris

News Release

Please refer to our news releases for details

https://www.resonac.com/news



Note

Performance forecast and other statements pertaining to the future as contained in this presentation are based on the information available as of today and assumptions as of today regarding risk factors that could affect our future performance. Actual results may differ materially from the forecast due to a variety of risk factors, including, but not limited to, the international situation, costs of naphtha and other raw materials, demand or market conditions for our products such as graphite electrodes and other commodities and foreign exchange rates. We undertake no obligation to update the forward-looking statements unless required by law.