Consolidated Financial Results Second Quarter, 2023

RESONAC

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Key Takeaways



- 2023 1H sales figures were 616.1 billion yen, a 39.9 billion yen decrease from 2022 1H
- Semiconductor & Electronic Materials segment impacted from correction in semiconductor manufacturing and slowdown in data center demand
- Chemicals segment, which had a scheduled shutdown of olefins & derivatives last year, saw an increase in sales
- 2023 1H operating income was 13.2 billion yen in loss, a 51.1 billion yen decrease from 2022 1H
- Main reasons for the income drop are decreased sales in Semiconductor & Electronic Materials segment and the inventory valuation difference in Chemicals segment
- In comparison with the earlier forecast, operating loss in 2023 1H was reduced by 6.8 billion yen, driven by the recovery in semiconductor back-end materials

- For 2023 full-year forecast, sales figures expect to shrink to 1,270 billion yen, a 70 billion yen decrease compared to the earlier forecast, as lower oil price decreases Chemical segment sales
- As for operating income, expected full-year figures are 20 billion yen in loss, unchanged from the earlier forecast; while there are changes in segment breakdown
- 2023 dividend payout expects to be 65 yen per share

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- 2. 2023 Full-year Performance Forecast

Summary (2022 1H vs. 2023 1H)



(Unit: Billions of Yen)

	2022 1H* ¹	2023 1H	Increase/ Decrease
Net sales	656.0	616.1	(39.9)
Operating income	38.0	(13.2)	(51.1)
Non-operating income and expenses, net	9.8	1.8	(7.9)
Ordinary income	47.7	(11.4)	(59.1)
Extraordinary profit/loss	(2.8)	(3.6)	(0.9)
Income before income taxes	44.9	(15.0)	(59.9)
Net Income	38.4	(18.7)	(57.0)
Net income attributable to owners of the parent	32.6	(19.8)	(52.4)
EBITDA*3	91.5	41.0	(50.4)
EBITDA margin%	13.9%	6.7%	(7.3p)

Based on ongoing businesses *2 (Unit: Billions of Yen) Reference

	2022 1H	2023 1H	Increase/ Decrease
Net sales	649.4	616.1	(33.3)
Operating income	38.0	(13.2)	(51.2)
EBITDA	91.5	41.0	(50.5)
EBITDA margin%	14.1%	6.7%	(7.4p)

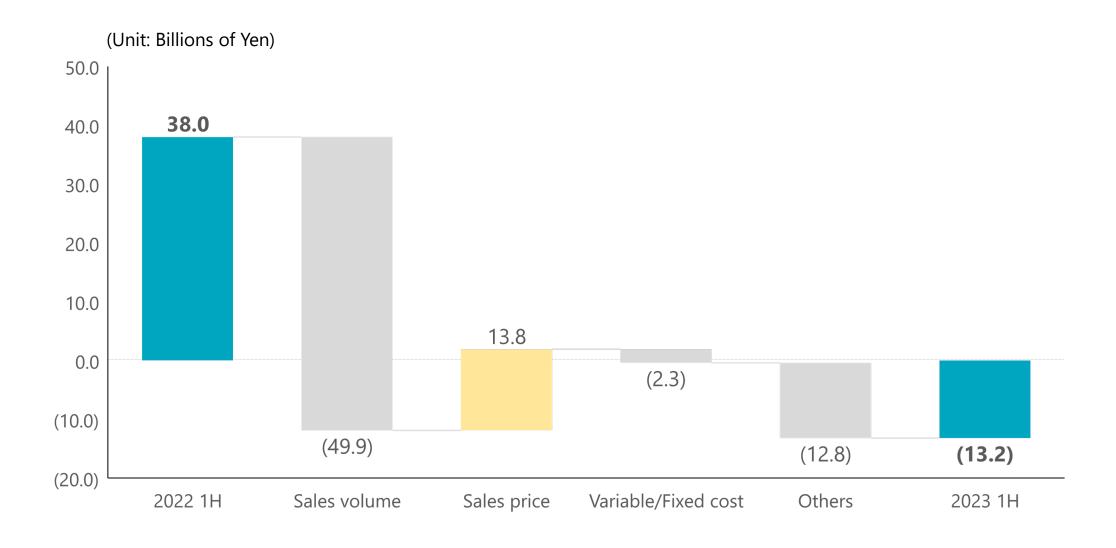
^{*1} Change in accounting policy applied retroactively to 2022 figures; same for other pages

^{*2} Unaudited figures for reference purposes. Excluding results of businesses divested during 2022: ISOLITE GmbH

^{*3} EBITDA=Operating income + Depreciation + Amortization of goodwill

Breakdown of Operating Income Changes (2022 1H vs. 2023 1H)





Sales, Operating Income and EBITDA: Segment Breakdown (2022 1H vs. 2023 1H)



Segm	2022 1H	2023 1H	Increa Decre		
Carrier and state and a	Sales	220.4	153.4	(67.0)	(30%)
Semiconductor and Electronic Materials	Operating Income	27.3	(13.1)	(40.4)	-
Liectionic iviateriais	EBITDA	52.1	13.3	(38.9)	(75%)
	Sales	86.7	85.6	(1.1)	(1%)
Mobility	Operating Income	(0.9)	(0.8)	0.2	-
	EBITDA	8.5	8.4	(0.1)	(1%)
Law accention Fundation	Sales	70.0	61.9	(8.1)	(12%)
Innovation Enabling Materials	Operating Income	5.5	4.3	(1.2)	(22%)
iviateriais	EBITDA	9.7	8.6	(1.2)	(12%)
	Sales	224.5	254.9	30.4	14%
Chemicals	Operating Income	13.1	4.8	(8.3)	(64%)
	EBITDA	21.5	13.4	(8.2)	(38%)
	Sales	54.5	60.3	5.8	11%
Others/	Operating Income	(7.0)	(8.3)	(1.3)	-
Adjustments	EBITDA	(0.4)	(2.6)	(2.2)	-
	Sales	656.0	616.1	(39.9)	(6%)
Total	Operating Income	38.0	(13.2)	(51.1)	-
	EBITDA	91.5	41.0	(50.4)	(55%)

Semiconductor and Electronic Materials



(Unit: Billions of Yen)

	2022 1H	2023 1H	Incre Decr	ease/ rease	Performance Overview
Sales	220.4	153.4	(67.0)	(30%)	Sales dropped significantly as weakened demand, began 2 nd half of the previous year, lingered on. Decreased sales, combined with inventory write-
Front-end Semiconductor Materials	47.9	39.5	(8.3)	(17%)	downs and loss of disposal of inventories in HD media business, resulted in an operating loss.
Back-end Semiconductor Materials	98.1	72.7	(25.4)	(26%)	 Front-end Semiconductor Materials: As the trend of production adjustment affected front-end this
Device Solutions	57.0	25.8	(31.2)	(55%)	year, sales of both high-purity gases for electronics and CMP slurry decreased.
Others	17.4	15.4	(2.0)	(12%)	- Back-end Semiconductor Materials: All major
Operating Income	27.3	(13.1)	(40.4)	-	products saw decreases in sales as production adjustment continued in back-end semiconductors.
EBITDA	52.1	13.3	(38.9)	(75%)	 Device Solutions: HD media sales decreased significantly due to continued weak demand from
EBITDA margin%	23.6%	8.6%	(15.0p)	_	data centers while sales of SiC epitaxial wafers increased due to higher shipment volumes.

- 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



(Unit: Billions of Yen)

	2022 1H*	2023 1H	Increase/ Decrease		Performance Overview
Sales	86.7	85.6	(1.1)	(1%)	Automotive Products saw an increase in sales as
Automotive Products	69.3	70.8	1.5	2%	products for new model vehicles have launched, while sales of Lithium-ion Battery Materials decreased as some products faced weak
Lithium-ion Battery Materials	16.6	14.7	(2.0)	(12%)	consumer demand.
Others	0.8	0.2	(0.6)	(72%)	- Automotive Products: Product launch for new model vehicles and recovery of automobile production in North American region enabled
Operating Income	(0.9)	(0.8)	0.2	_	 increased sales in every major product category. Lithium-ion Battery Materials: Sales of Carbon
EBITDA	8.5	8.4	(0.1)	(1%)	nanofiber additives for cathodes and anodes of LIBs and anodes materials increased, while sales of aluminum laminate film (SPALF) decreased due to
EBITDA margin%	9.8%	9.8%	0.1p	-	weak consumer demand.

^{*}Includes ISOLITE GmbH, a business divested during 2022

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

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



(Unit: Billions of Yen)

	2022 1H	2023 1H	Increase/ Decrease		Performance Overview		
Sales	70.0	61.9	(8.1)	(12%)			
Operating Income	5.5	4.3	(1.2)	(22%)	Both sales and operating income decreased as sales volume went down, despite raised		
EBITDA	9.7	8.6	(1.2)	(12%)	sales price reflecting the increase of material cost.		
EBITDA margin%	13.9%	13.8%	(0.1p)	-			

⁻ Functional resins, Functional chemicals, Coating materials, Ceramics, Aluminum specialty components



(Unit: Billions of Yen)

	2022 1H	2023 1H	Increase/ Decrease		Performance Overview
Sales	224.5	254.9	30.4	14%	- Olefins & Derivatives: Although sales increased
Olefins & Derivatives	132.5	153.5	21.0	16%	significantly due to the absence of 4-year cycle large scale shutdown took place last year,
Basic Chemicals	37.2	40.7	3.4	9%	operating income decreased due to the negative impact of the inventory valuation difference.
Graphite Electrodes	54.6	59.9	5.3	10%	- Basic Chemicals: Both sales and operating income
Others	0.1	0.8	0.7	593%	increased as a result of progress in passing on higher raw material and fuel prices.
Operating Income	13.1	4.8	(8.3)	(64%)	- Graphite Electrodes: Despite decreased shipment volume, sales increased due to higher sales price
EBITDA	21.5	13.4	(8.2)	(38%)	reflecting increased cost. Operating income decreased due to the negative impact of the inventory valuation difference.
EBITDA margin%	9.6%	5.2%	(4.3p)	_	2

⁻ Olefins & Derivatives: Olefins, Organic chemicals

Non-operating Income/Expenses, Extraordinary Profit/Loss



Non-operating Income/Expenses

(Unit: Billions of Yen)

Extraordinary Profit/Loss

		2022 1H	2023 1H	Increase/ Decrease
	Interest/Dividends income and expenses	(3.3)	(5.6)	(2.3)
	Equity in earnings of affiliates	2.3	1.9	(0.4)
	Foreign exchange gains	12.5	7.2	(5.3)
	Other	(1.7)	(1.7)	0.0
٨	let	9.8	1.8	(7.9)

		2022 1H	2023 1H	Increase/ Decrease
	Gains on sale of noncurrent assets	0.3	1.5	1.2
	Losses on sale and retirement of noncurrent assets	(1.8)	(2.2)	(0.3)
	Impairment losses	(0.2)	(3.0)	(2.8)
	Other	(1.1)	0.0	1.1
١	let	(2.8)	(3.6)	(0.9)

Consolidated Balance Sheet



Consolidated Balance Sheet

(Unit: Billions of Yen)

Assets	Dec. 31, 2022*1	Jun. 30, 2023	Increase/ Decrease	Liabilities and net assets	Dec. 31, 2022*1	Jun. 30, 2023	Increase/ Decrease
Cash and deposits	187.3	176.8	(10.5)	Notes and accounts payable	194.1	171.4	(22.7)
Notes and accounts receivable	265.3	251.9	(13.4)	Interest-bearing debt	1,062.6	1,055.2	(7.4)
Inventories	250.5	249.0	(1.4)	Other liabilities	262.3	244.5	(17.8)
Other current assets	84.0	61.4	(22.6)	Total liabilities	1,519.0	1,471.1	(47.9)
Total current assets	787.0	739.2	(47.9)	Total shareholders' equity	444.6	412.7	(31.9)
Total tangible fixed assets	678.1	693.4	15.3	incl. Retained earnings	165.9	134.0	(31.9)
Total intangible fixed assets	493.7	479.6	(14.0)	Total accumulated other comprehensive income	105.7	136.0	30.2
incl. Goodwill	295.4	287.3	(8.1)	incl. Valuation difference on available-for- sale securities	0.4	0.2	(0.1)
incl. Other intangible fixed assets	198.3	192.3	(6.0)	incl. Foreign currency translation adjustment	72.0	103.9	31.9
Investments and other assets	135.0	133.2	(1.7)	Non-controlling interests	24.4	25.7	1.3
Total fixed assets	1,306.7	1,306.2	(0.5)	Total net assets	574.7	574.3	(0.4)
Total assets	2,093.7	2,045.4	(48.3)	Total liabilities and net assets	2,093.7	2,045.4	(48.3)

Major Indicators

Adjusted net D/E ratio*2 (Times)	1.07	1.08	0.01	Equity ratio*3 (%)	26.3	26.8	0.5p
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^{*1} Change in accounting policy applied retroactively to 2022 figures; same for other pages

^{*2 {(}Loans payable + Commercial papers + Bonds 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

^{*3 (}Total net assets - Non-controlling interests) / Total liabilities and net assets) x 100

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- 2. 2023 Full-year Performance Forecast

2023 Consolidated Forecast



(Unit: Billions of Yen except Cash dividends per Share and Net income per Share)

	(Offic. billions of ferrex					
	2022 Full-year Results*1	2023 Full-year Forecast ^{*2}	Increase/ Decrease			
Net sales	1,392.6	1,270.0	(122.6)			
Operating income	61.7	(20.0)	(81.7)			
Non-operating income and expenses, net	(0.0)	(6.0)	(6.0)			
Ordinary income	61.7	(26.0)	(87.7)			
Extraordinary profit/loss	(10.8)	(10.0)	0.8			
Income before income taxes	50.9	(36.0)	(86.9)			
Net Income	39.7	(35.0)	(74.7)			
Net income attributable to owners of the parent	32.4	(37.0)	(69.4)			
EBITDA*4	170.5	88.2	(82.3)			
EBITDA margin%	12.2%	6.9%	(5.3p)			
ROIC*5	3.3%	(1.1%)	(4.4p)			
Net income attributable to owners of the parent per share	¥179.02	(¥204.27)	(¥383.30)			
Cash dividends per share	¥65	¥65	-			

20	2023	
1H Results	2H Forecast*2	Earlier Forecast ^{*3}
616.1	653.9	1,340.0
(13.2)	(6.8)	(20.0)
1.8	(7.8)	(11.0)
(11.4)	(14.6)	(31.0)
(3.6)	(6.4)	(17.0)
(15.0)	(21.0)	(48.0)
(18.7)	(16.3)	(43.0)
(19.8)	(17.2)	(46.0)

^{*1} Change in accounting policy applied retroactively to 2022 figures; same for other pages

^{*2} Released Aug. 8, 2023

^{*3} Released May 15, 2023

^{*4} EBITDA=Operating income + Depreciation + Amortization of goodwill

^{*5} ROIC=(Operating income +Equity in earnings of affiliates - Income taxes) / (Interest bearing debt + Total net assets)

Sales and Operating Income 2023: Segment Breakdown (Consolidated)



Commont			20	023 Foreca	2022 Results					
Segm	ent	1Q Results	2Q Results	1H Results	2H Forecast	Full-year Forecast	2H Results	Increase/ Decrease	Full-year Results	Increase/ Decrease
Semiconductor and	Sales	69.4	84.0	153.4	171.6	325.0	206.8	(35.2)	427.2	(102.2)
Electronic Materials	Operating Income	(10.4)	(2.7)	(13.1)	(6.9)	(20.0)	18.2	(25.1)	45.5	(65.5)
NA - I- Tite .	Sales	42.5	43.1	85.6	94.4	180.0	93.9	0.4	180.6	(0.6)
Mobility	Operating Income	(0.5)	(0.3)	(0.8)	(0.2)	(1.0)	0.2	(0.4)	(0.7)	(0.3)
Innovation Enabling	Sales	30.0	31.9	61.9	68.1	130.0	71.1	(3.0)	141.1	(11.1)
Materials	Operating Income	2.0	2.3	4.3	4.7	9.0	4.6	0.1	10.1	(1.1)
Charrian	Sales	127.1	127.8	254.9	260.1	515.0	303.3	(43.2)	527.8	(12.8)
Chemicals	Operating Income	3.9	0.9	4.8	9.2	14.0	11.8	(2.6)	24.9	(10.9)
Others/	Sales	29.9	30.4	60.3	59.7	120.0	61.5	(1.8)	115.9	4.1
Adjustments	Operating Income	(4.3)	(4.1)	(8.3)	(13.7)	(22.0)	(11.1)	(2.6)	(18.1)	(3.9)
Tatal	Sales	298.9	317.2	616.1	653.9	1,270.0	736.6	(82.7)	1,392.6	(122.6)
Total	Operating Income	(9.2)	(4.0)	(13.2)	(6.8)	(20.0)	23.8	(30.6)	61.7	(81.7)

Sales and Operating Income 2023: Segment Breakdown (Consolidated)



		202	23 Forecas	t*1	2023 Earlie			23 Earlier	Forecast*2		
Segm	ent	1H Results	2H Forecast	Full-year Forecast		1H recast	Increase/ Decrease	2H Forecast	Increase/ Decrease	Full-year Forecast	Increase/ Decrease
Semiconductor and	Sales	153.4	171.6	325.0		150.0	3.4	200.0	(28.4)	350.0	(25.0)
Electronic Materials	Operating Income	(13.1)	(6.9)	(20.0)		(20.0)	6.9	(2.0)	(4.9)	(22.0)	2.0
NA = la ilita	Sales	85.6	94.4	180.0		90.0	(4.4)	90.0	4.4	180.0	-
Mobility	Operating Income	(0.8)	(0.2)	(1.0)		(1.5)	0.7	(1.0)	0.8	(2.5)	1.5
Innovation Enabling	Sales	61.9	68.1	130.0		70.0	(8.1)	70.0	(1.9)	140.0	(10.0)
Materials	Operating Income	4.3	4.7	9.0		4.0	0.3	4.0	0.7	8.0	1.0
Chamicala	Sales	254.9	260.1	515.0		270.0	(15.1)	280.0	(19.9)	550.0	(35.0)
Chemicals	Operating Income	4.8	9.2	14.0		8.0	(3.2)	11.0	(1.8)	19.0	(5.0)
Others/	Sales	60.3	59.7	120.0		60.0	0.3	60.0	(0.3)	120.0	-
Adjustments	Operating Income	(8.3)	(13.7)	(22.0)		(10.5)	2.2	(12.0)	(1.7)	(22.5)	0.5
Total	Sales	616.1	653.9	1,270.0		640.0	(23.9)	700.0	(46.1)	1,340.0	(70.0)
Total	Operating Income	(13.2)	(6.8)	(20.0)		(20.0)	6.8	0.0	(6.8)	(20.0)	-

^{*1} Released Aug. 8, 2023, *2 Released May 15, 2023

Update on Structural Reforms



For Mobility business, overall plan and timeframe strategized

Mobility

- 1. Business portfolio assessed by the designated team
- Clarified its portfolio position for each products, defining where to focus to improve profitability
- 2. Base/Plant consolidation
 - ▶ Close & integrate a plastic molded products plant in Kansai region to lower fixed cost and reduce assets; possible consolidation of oversea production bases under consideration
- 3. Price increase/Exit unprofitable product/customer
 - Specified 47 loss-making products to particularly concentrate on. Negotiate with customers for price increase or exit during 2023, determined to improve profitability as of 2024

Update on Structural Reforms



Structural reforms underway to drastically improve profitability

HD Media

- Production capacity/workforce optimization
- ▶ In addition to the 20% cut in production capacity by the end of the year, additional measures in case of further demand decrease under consideration
- Disposal of piled-up inventories
- Got rid of piled-up inventories by disposing up to 4 billion yen in 1H

Company-wide

Getting rid of products making losses

- Profit improvement actions on combinations of a product and a customer (mainly domestic) making losses
- Progress by the end of 2023 2Q for listed combinations*

Actions Underway 28% (of which 79% planned to be done by the end of 2023) **Actions Taken** 52%

*Petrochemical business not counted in figures to rule out the market price fluctuations; Mobility and HD Media also not included as they require individual focus

Appendix

Reference Consolidated Companies, Key Outside Factors



Consolidated Companies

Consolidated subsidiaries: 104 (-4 from Dec. 31, 2022)

-3: Integration of regional HQs

-1: Absorption and merger of HC Holdings K.K., an SPC to acquire former Hitachi Chemical

Equity method applied: 12 (-1 from Dec. 31, 2022)

Key Outside Factors

(Average)

Items		2022				
		1H Results	Full-year Results			
Exchange rates						
	()/ (LIC4)	122.9	131.4			
	(¥/US\$)	At Jun. 30, 2022: 136.7	At Dec. 31, 2022: 132.7			
	(¥/€)	134.3	138.0			
Domestic naphtha price (¥/KL)		75,350	76,150			

	2023	
1H Results	2H Forecast	Full-year Forecast
134.9	125.0	125.0
At Jun. 30, 2023: 145.0	135.0	135.0
145.8	140.0	142.9
67,000	64,000	65,500

Reference Consolidated Cash Flows



	2022 1H Results [*]	2023 1H Results	Increase/ Decrease	2022 Full-year Results*	2023 Full-year Forecast	Increase/ Decrease
CF from operating activities	21.6	48.1	26.5	99.8	93.0	(6.8)
CF from investing activities	(36.6)	(45.1)	(8.5)	(54.7)	(101.0)	(46.3)
Free CF	(15.1)	2.9	18.0	45.1	(8.0)	(53.1)
CF from financing activities	(17.9)	(23.5)	(5.6)	(103.3)	(14.0)	89.3
Others	20.2	10.0	(10.2)	10.0	(10.0)	(20.0)
Increase/decrease of cash and cash equivalents	(12.8)	(10.6)	2.2	(48.1)	(32.0)	16.1

^{*} Change in accounting policy applied retroactively to 2022 figures; same for other pages

Reference Capital Expenditures: Segment Breakdown



Segment	2022 1H Results [*]	2023 1H Results	Increase/ Decrease	2022 Full-year Results*	2023 Full-year Forecast	Increase/ Decrease
Semiconductor and Electronic Materials	23.1	18.9	(4.2)	44.3	50.1	5.8
Mobility	4.1	4.2	0.0	8.9	12.1	3.2
Innovation Enabling Materials	3.4	2.6	(8.0)	7.6	7.9	0.4
Chemicals	9.6	8.0	(1.5)	19.5	18.2	(1.3)
Others	12.2	5.3	(6.8)	26.8	19.6	(7.2)
Total	52.4	39.1	(13.3)	107.1	107.9	0.9

^{*} Change in accounting policy applied retroactively to 2022 figures; same for other pages



Capital Expenditures, Depreciation, R&D expenditures, Financial costs and Preferred stock dividends, Adjusted net D/E ratio (Consolidated)



	2022 1H Results*1	2023 1H Results	Increase/ Decrease	2022 Full-year Results*1	Fı F
Capital expenditures	52.4	39.1	(13.3)	107.1	
Depreciation and amortization (excluding PPA & goodwill amortization)	37.2	37.8	0.6	76.1	
PPA amortization	7.9	7.9	0.0	15.9	
Goodwill amortization	8.4	8.4	0.0	16.8	
R&D expenditures	22.9	20.9	(2.0)	47.1	
Interest/dividend income less interest expenses	(3.3)	(5.6)	(2.3)	(13.9)	
Preferred stock dividends	(5.4)	-	5.4	(5.4)	
Adjusted net D/E ratio*2 (Times)	1.07	1.08	0.01	1.07	

2022 Full-year Results*1	2023 Full-year Forecast	Increase/ Decrease
107.1	107.9	0.9
76.1	75.3	(0.8)
15.9	15.9	0.0
16.8	17.0	0.2
47.1	44.2	(2.9)
(13.9)	(11.8)	2.1
(5.4)	-	5.4
1.07	1.25	0.18

^{*1} Change in accounting policy applied retroactively to 2022 figures; same for other pages

^{*2 {(}Loans payable + Commercial papers + Bonds 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

Depreciation: Segment Breakdown



2022 2023 2023 1H 2022 1H Increase/ Increase/ Segment Full-year Full-year Results*1 Results Decrease Decrease Results*1 **Forecast** Depreciation (excl. PPA) 12.0 13.5 1.6 2.9 24.9 27.8 Semiconductor and PPA depreciation 6.2 6.2 12.4 12.4 (0.0)**Electronic Materials** Goodwill amortization 6.6 6.6 13.3 13.3 0.0 Depreciation (excl. PPA) 7.3 7.1 (0.2)15.0 13.5 (1.5)Mobility PPA depreciation 1.1 1.1 2.1 2.1 0.0 Goodwill amortization 1.1 1.1 2.1 (0.0)2.1 3.4 Depreciation (excl. PPA) 3.4 (0.0)6.9 6.5 (0.4)Innovation Enabling PPA depreciation 0.4 0.5 0.0 0.9 0.9 0.0 **Materials** Goodwill amortization 0.4 0.4 0.0 8.0 8.0 0.0 Depreciation (excl. PPA) 8.3 8.4 0.2 17.0 16.6 (0.4)Chemicals PPA depreciation 0.1 0.0 0.1 0.3 0.3 0.0 Goodwill amortization 0.0 0.0 0.0 0.0 0.2 0.2 Depreciation (excl. PPA) 6.2 5.4 (0.9)12.3 10.8 (1.5)Others PPA depreciation 0.1 0.1 0.2 0.2 0.0 Goodwill amortization 0.3 0.3 0.0 0.6 0.6 0.0 Depreciation (excl. PPA) 37.2 37.8 0.6 76.1 75.3 (8.0)Based on ongoing PPA depreciation 7.9 7.9 0.0 15.9 15.9 0.0 businesses*2 Total Goodwill amortization 8.4 8.4 0.0 16.8 17.0 0.2 Depreciation (excl. PPA) Discontinued businesses PPA depreciation Goodwill amortization Depreciation (excl. PPA) 37.2 37.8 0.6 76.1 75.3 (8.0)Total PPA depreciation 7.9 7.9 0.0 15.9 15.9 0.0 Goodwill amortization 8.4 8.4 0.0 16.8 17.0 0.2

^{*1} Change in accounting policy applied retroactively to 2022 figures; same for other pages

^{*2} Unaudited figures for reference purposes. Excluding results of businesses divested during 2022: ISOLITE **GmbH**

Reference Summary (2023 1Q vs. 2023 2Q)



	2023 1Q	2023 2Q	Increase/ Decrease
Net sales	298.9	317.2	18.3
Operating income	(9.2)	(4.0)	5.2
Non-operating income and expenses, net	(1.7)	3.5	5.2
Ordinary income	(10.9)	(0.4)	10.5
Extraordinary profit/loss	(3.8)	0.2	4.0
Income before income taxes	(14.7)	(0.2)	14.5
Net Income	(11.2)	(7.4)	3.8
Net income attributable to owners of the parent	(12.3)	(7.6)	4.7
EBITDA (Operating income + Depreciation + Amortization of goodwill, etc.)	17.9	23.2	5.3
EBITDA margin%	6.0%	7.3%	1.3p



Sales and Operating Income 2022: Segment Breakdown (Consolidated)



Segment		2022*1							
Segme	ent	1Q	2Q	3Q	4Q	Full Year			
Semiconductor and	Sales	107.3	113.0	112.0	94.8	427.2			
Electronic Materials	Operating Income	13.2	14.1	13.2	5.0	45.5			
Mobility	Sales	41.2	38.9	45.0	45.7	170.8			
Mobility	Operating Income	0.3	(1.2)	0.1	0.7	(0.1)			
Innovation Enabling	Sales	34.3	35.7	35.6	35.5	141.1			
Materials	Operating Income	2.9	2.6	2.1	2.5	10.1			
Chamicals	Sales	95.1	129.5	152.5	150.8	527.8			
Chemicals	Operating Income	2.2	10.9	6.2	5.6	24.9			
Others/	Sales	26.9	27.6	29.9	31.5	115.9			
Adjustments	Operating Income	(3.0)	(4.0)	(4.2)	(6.8)	(18.1)			
Based on ongoing	Sales	304.8	344.6	374.9	358.5	1,382.8			
businesses*2 Total	Operating Income	15.6	22.4	17.4	7.0	62.4			
Discontinued	Sales	3.2	3.4	3.2	0.0	9.8			
businesses	Operating Income	0.2	(0.2)	(0.6)	0.0	(0.7)			
Total	Sales	308.0	348.0	378.1	358.5	1,392.6			
IUtal	Operating Income	15.8	22.2	16.8	7.0	61.7			

^{*1} Change in accounting policy applied retroactively to 2022 figures; same for other pages
*2 Unaudited figures for reference purposes. Excluding results of businesses divested during 2022: ISOLITE GmbH



Segment	Topics
General	Resonac Group to Integrate and Relocate Head Offices
Semiconductor	Resonac Increases Production Capacity for Adhesive Film for Semiconductor Packaging by 60%
and Electronic Materials	"JOINT2" Consortium Enhances Its Proposal Capability for the Development of Next-Generation Semiconductor Packaging Technologies With joining of ORC Manufacturing, a manufacturer of lithography equipment, JOINT2 reinforces leading-edge semiconductor manufacturing technologies for back-end processes
Mobility	TOYOTA Adopts Resonac's Foamed Moldings for Use as Exterior Parts of "LEXUS RZ"
Chamainal	Resonac Acquires 100% Shares in AMI Automation
Chemical	Resonac Increases Production Capacity for Sodium Hypochlorite, an Essential Substance for Water Supply

News Release

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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.