

FY2023 Consolidated Financial Results

A MITSUBISHI GAS CHEMICAL COMPANY, INC. May 10, 2024



TSE 4182

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FY2023 Results



- Operating profit decreased, despite improvement in the profitability of polycarbonates, recovery in demand for electronic materials and other positive factors. The decrease was due mainly to stagnant polyacetal market prices, as well as stagnation in demand of aromatic chemicals.
- Ordinary profit declined, reflecting impairment losses recorded at overseas methanol producing companies.

			Cha	nges	FY2023 Previous	
[JPY in billions]	FY2022	FY2023	Amount	%	Forecast*	Changes
Net sales	781.2	813.4	+32.2	+4.1	800.0	+13.4
Operating profit	49.0	47.3	-1.6	-3.5	46.0	+1.3
Ordinary profit	69.7	46.0	-23.7	-34.0	49.0	-2.9
Profit attributable to owners of parent	49.0	38.8	-10.2	-20.9	47.0	-8.1
					*Announced	on Feb. 9, 2024
E P S (JPY)	239.08	190.97			231.25	
ROE (%)	8.3	6.1			7.5	
R O I C** (%)	8.8	5.4			5.7	
FX (JPY/USD)	135	145			142	

(Note) Figures shown on this and the following pages are rounded down to the closest 0.1 billion. Percentage figures, per-share indicators, and performance assumptions are rounded off to the closest whole number.

**ROIC=Ordinary profit/invested capital

FY2023 Results Summary



(YoY) Net sales + ¥32.2 bn, Operating profit-¥1.6 bn, Ordinary profit-¥23.7 bn, Profit attributable to owners of parent-¥10.2 bn.

– Net sales:

- (+) Inclusion of Mitsubishi Engineering-Plastics Corporation into the scope of consolidation
- (+) Depreciation of the yen
- (-) Exclusion of JSP Corporation from the scope of consolidation
- (–) Downturns in methanol and ammonia market prices
- Operating profit: (+) Depreciation of the yen
 - (+) Recovery in demand for electronic materials
 - (+) Improvement in the profitability of polycarbonates
 - (-) Stagnant polyacetal market price
 - (-) lower sales volumes of meta-xylenediamine, aromatic aldehydes, and other offerings
- Ordinary profit: declined, reflecting a decrease in equity in earnings of affiliates due to downturns in methanol
 market prices, impairment losses recorded at overseas methanol producing companies in the Republic of Trinidad
 and Tobago, and the absence of non-operating income recorded in the previous fiscal year through the reversal of
 deferred tax liabilities at an overseas methanol producing company in Venezuela.
- Equity in earnings of affiliates: decreased due primarily to lower ordinary profit, despite the positive impact on
 profit arising from the recording of gain on step acquisitions in connection with the inclusion of Mitsubishi
 Engineering-Plastics Corporation into the scope of consolidation.
- DPS: ¥80 (Interim ¥40, year-end ¥40*) (Same as previous year's results and previous forecast)
 *Scheduled to be formally authorized by Board of Directors on May 27, 2024

MGC

Quarterly Results by Segment

		F	Y2022 Result	.s		FY2023 Results							
[JPY in billions]	1Q	2Q	3Q	4Q	FY	1Q	2Q	3Q	4Q	FY			
Net sales	193.9	200.9	204.4	181.8	781.2	187.0	212.6	222.0	191.6	813.4			
Green Energy & Chemicals(GEC)* (former Basic Chemicals)	117.1	119.2	129.3	113.2	478.9	101.9	107.4	115.5	87.8	412.8			
Specialty Chemicals	78.8	82.9	77.2	69.9	309.0	87.2	106.9	108.7	106.2	409.2			
Other/Adjustment	(2.0)	(1.3)	(2.1)	(1.2)	(6.7)	(2.1)	(1.7)	(2.2)	(2.4)	(8.6)			
Operating profit	18.8	14.6	11.8	3.6	49.0	6.2	15.8	16.5	8.6	47.3			
GEC	7.6	6.8	4.4	(0.1)	18.8	3.2	6.2	6.9	1.2	17.7			
Specialty Chemicals	12.0	8.3	8.0	4.2	32.6	3.5	10.6	10.7	8.1	33.0			
Other/Adjustment	(0.9)	(0.4)	(0.6)	(0.4)	(2.4)	(0.5)	(1.0)	(1.1)	(0.7)	(3.5)			
Ordinary profit	24.8	25.0	13.8	5.9	69.7	7.0	17.9	18.4	2.6	46.0			
GEC	8.4	12.4	8.1	1.5	30.5	2.0	5.4	9.0	(6.3)	10.1			
Specialty Chemicals	14.5	10.7	8.1	5.2	38.7	4.7	13.1	11.4	9.3	38.6			
Other/Adjustment	1.9	1.8	(2.5)	(0.7)	0.4	0.2	(0.6)	(2.0)	(0.3)	(2.7)			

*April 1 2024, the former Basic Chemicals Business Unit has been reorganized into the Green Energy & Chemicals Business Unit (GEC).

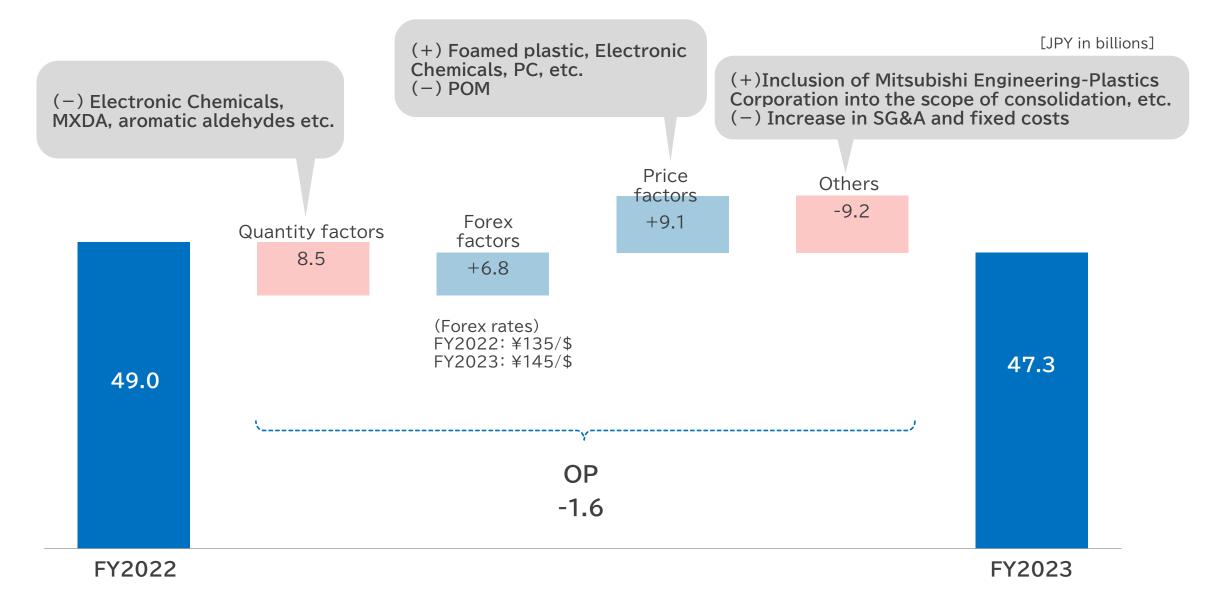
Reference: Quarterly Results by Major Product Groups*



			FY2022					FY2023		
[JPY in billions]	1Q	2Q	3Q	4Q	FY	1Q	2Q	3Q	4Q	FY
Net sales	193.9	200.9	204.4	181.8	781.2	187.0	212.6	222.0	191.6	813.4
Natural Gas	61.6	57.7	67.7	60.0	247.1	49.2	48.3	54.5	63.4	215.5
Aromatic	56.5	62.4	62.6	54.0	235.7	53.5	59.8	61.9	25.3	200.6
Specialty	59.6	66.4	64.2	58.5	248.9	73.5	91.3	91.2	89.0	345.2
Information & Advanced Materials	19.2	16.5	12.9	11.4	60.2	13.6	15.6	17.5	17.1	64.0
Other/Adjustment	(3.1)	(2.3)	(3.2)	(2.1)	(10.8)	(2.9)	(2.5)	(3.1)	(3.4)	(12.0)
Operating profit	18.8	14.6	11.8	3.6	49.0	6.2	15.8	16.5	8.6	47.3
Natural Gas	3.8	2.7	1.7	0.5	8.8	1.8	2.2	1.6	2.8	8.5
Aromatic	3.8	4.0	2.7	(0.7)	9.8	1.3	3.9	5.3	(1.5)	9.1
Specialty	7.5	5.4	7.2	3.9	24.1	1.6	7.2	6.3	4.1	19.4
Information & Advanced Materials	4.5	2.9	0.8	0.2	8.4	1.8	3.4	4.3	3.9	13.6
Other/Adjustment	(0.9)	(0.4)	(0.6)	(0.4)	(2.3)	(0.6)	(1.0)	(1.1)	(0.7)	(3.5)
Ordinary profit	24.8	25.0	13.8	5.9	69.7	7.0	17.9	18.4	2.6	46.0
Natural Gas	3.9	8.1	5.3	2.6	20.1	0.5	1.2	3.3	(5.1)	0.0
Aromatic	4.4	4.2	2.8	(1.1)	10.3	1.5	4.1	5.7	(1.2)	10.1
Specialty	9.0	7.3	6.6	5.0	28.1	2.4	9.2	6.5	5.2	23.4
Information & Advanced Materials	5.4	3.4	1.5	0.1	10.6	2.2	3.9	4.8	4.1	15.1
Other/Adjustment	1.9	1.8	(2.5)	(0.7)	0.5	0.2	(0.6)	(2.0)	(0.3)	(2.8)

*Segments by major product group (These are reference values calculated according to past segments. Please refer to page 29.)

FY2023 Increase and Decrease Factors of Operating Profit (YoY)



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FY2023 Non-Operating & Extraordinary Items



[JPY in billions]	FY2022	FY2023	Changes	
Non-operating items	20.7	(1.2)	-22.0	
Equity in earnings of affiliates	17.5	(5.6)	-23.2	• Equity in earnings of
Financial income or losses	2.4	2.4	-0.0	Downturns in methanol market
Foreign exchange gains or losses	2.6	3.4	+0.7	prices, impairment losses
Others	(1.9)	(1.4)	+0.4	recorded at overseas methanol producing companies.
				* Impairment loss of 7.4 billion at
Extraordinary income	4.8	20.3	+15.6	methanol production company (Caribbean Gas Chemical Limited) in
Gains on sales of investment securities	3.7	2.8	-0.9	Trinidad and Tobago.
Insurance claim income	0.1	1.4	+1.2	
Gain on step acquisitions	-	15.0	+15.0	Gain on step acquisitions Gain on step acquisitions in
Others	0.9	1.1	+0.2	connection with the inclusion of
Extraordinary losses	(4.4)	(5.7)	-1.3	Mitsubishi Engineering-Plastics Corporation into the scope of
Loss on sales of shares of subsidiaries and affiliates	-	(2.8)	-2.8	consolidation in FY2023.
Impairment losses	(1.1)	(1.4)	-0.3	• Loss on sale of shares of
Loss on tax purpose reduction entry of non-current assets	-	(0.7)	-0.7	subsidiaries and affiliates Loss on sales of JSP shares
Loss on disposal of non-current assets	(0.8)	(0.3)	+0.5	(consolidated),etc.
Provision for business restructuring	(0.8)	-	+0.8	
Loss on valuation of shares of subsidiaries and associates	(0.8)	_	+0.8	
Provision allowance for doubtful accounts	(0.4)	(0.2)	+0.2	
Others	(0.2)	(0.1)	+0.0	
Total extraordinary income and losses	0.4	14.8	+14.3	

FY2023 Balance Sheets



[JPY in billions]	Mar. 31, 2023	Mar. 31, 2024	Changes	[JPY in billions]	Mar. 31, 2023	Mar. 31, 2024	Changes
Current assets	483.2	463.1	-20.1	Liabilities	358.0	383.1	+25.1
Cash and deposits	108.3	71.4	-36.9	Trade note and accounts payable	88.3	109.0	+20.6
Trade notes and Accounts receivable	176.6	165.6	-10.9	Interest-bearing debt	166.9	173.0	+6.0
Inventories	178.1	200.5	+22.3	Others	102.7	101.1	-1.6
Others	20.1	25.5	+5.4				
Non-current assets	546.0	604.8	+58.7	Net assets	671.2	684.8	+13.5
Tangible assets	313.7	314.6	+0.8	Shareholders' equity	573.8	587.6	+13.7
Intangible assets	11.9	24.8	+12.8	Accumulated other comprehensive income	33.7	70.1	+36.3
Investments and other assets	220.3	265.3	+45.0	Non controlling interest	63.6	27.0	-36.5
Total assets	1,029.3	1,068.0	+38.6	Total liabilities and net assets	1,029.3	1,068.0	+38.6

FY2023 Cash Flows



[JPY in billions]	FY2022	FY2023	Changes
Operating activity cash flow	55.2	73.4	+18.2
Investing activity cash flows	(64.0)	(76.1)	-12.1
Free cash flows	(8.8)	(2.6)	+6.1
Financing activity cash flows	7.9	(40.6)	-48.6
Effect of exchange rate change on cash and cash equivalents	7.7	7.6	-0.1
Net increase (decrease) in cash and cash equivalents	6.8	(35.7)	-42.6
Cash and cash equivalents at beginning of period	92.2	101.1	+8.9
Increase in cash and cash equivalents resulting from inclusion of subsidiaries in consolidation	2.0	-	-2.0
Cash and cash equivalents at end of period	101.1	65.3	-35.7



1 FY2023 Results

2 FY2024 Forecast

3 Results and Forecast by Segment

FY2024 Forecast

- Operating profit is likely to increase year on year due primarily to expected growth in the sales volume of semiconductor-related products, despite the negative impact of the exclusion of JSP from the scope of consolidation and fixed costs will increase.
- Ordinary profit and Profit attributable to owners of the parent are expected to increase year on year due mainly to higher methanol market prices and the absence of impairment losses recorded in the fiscal year ended March 31, 2024, which will, in turn, cause equity in earnings of affiliates to improve.

	FY2023	FY2024	Amount	%
Net sales	813.4	780.0	-33.4	-4.1
Operating profit	47.3	52.0	+4.6	+9.8
(Operating profit margin(%))	5.8	6.7		
Ordinary profit	46.0	59.0	+12.9	+28.8
Profit attributable to owners of parent	38.8	46.0	+7.1	+18.5
EBITDA	84.9	97.0		
(EBITDA margin) (%)	10.4	12.4		
E P S (JPY)				
R O E (%)	6.1	6.9		
R O I C(new definition)* (%)	3.3	6.4		
R O I C(Former Definition) * (%)	5.4	6.7		
FX (JPY/USD)	145	145		

*Definitions have been revised in new medium-term management plan published on May 10, 2024. ROIC(new definition) = (Operating profit - Income taxes + Equity in earnings of affiliates) / invested capital ROIC(former Definition) = Ordinary profit / invested capital

FY2024 Earnings Forecast



(YoY) Net sales -¥33.4 bn, operating profit +¥4.6 bn, ordinary profit +¥13.1bn, net profit +¥7.1bn

- Net sales: Decrease due to the impact of JSP's deconsolidation
- Operating profit: (+) Increase in sales volumes of BT materials and inorganic chemicals (EL chemicals), etc.
 - (-) Deconsolidation of JSP
 - (-) Increase in repair expenses, R&D expenses, and fixed costs such as depreciation costs
- Ordinary profit: Increase due mainly to expectation for improved equity in earnings of affiliates pertaining to an overseas methanol producing company, which is based on a rise in methanol market prices and a rebound after recording impairment losses in the previous fiscal year
- Net profit: Increase due to increase in ordinary profit, despite the absence of gain on step acquisitions in connection with the consolidation of MEP
- DPS: Dividend forecast for FY2024 is ¥90 (¥10 increase based on ordinary dividend)

■Assumed exchange rate (FY): \$1=¥145, €1=¥155

(Sensitivity (USD, rough estimate): with a depreciation (appreciation) of ¥1 against the USD, annual operating profit increases (falls) by ¥0.6 bn, while annual ordinary profit increases (falls) by ¥0.6 bn.)

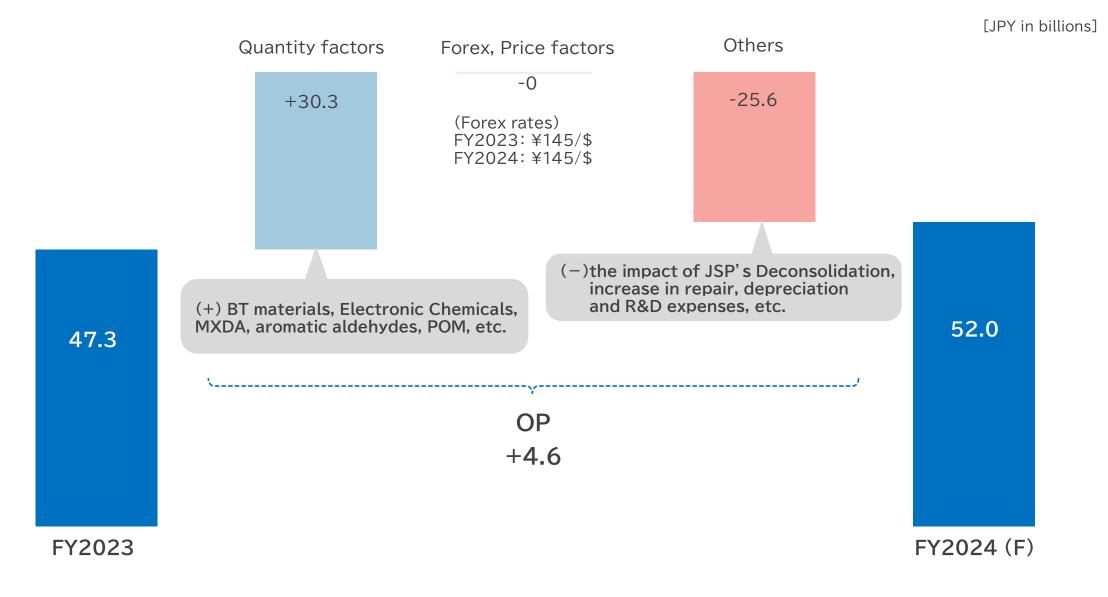
Assumed crude oil prices (FY): \$80/bbl.

(Sensitivity (USD, rough estimate): \$1/bbl. drop (increase) in crude oil raises (reduces) income by ¥0.25 bn (excluding effect on methanol).)

Methanol: Market price forecast at \$345. (\$1/MT increase (drop) in market price raises (reduces) equity in earnings of affiliates by ¥0.1 bn.)

FY2024 Increase and Decrease Factors of Operating Profit (YoY)

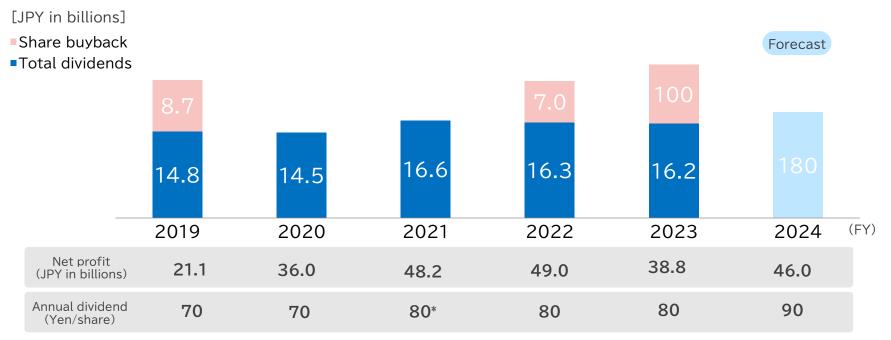
MGC



Shareholder Return Policy / Shareholder Return

- MGC places topmost management priority on enhancing corporate value. The Company will continuously provide stable dividends, while taking
 operating performance and other factors into account when determining the distribution amount.
- Enhance shareholder returns through the new medium-term management plan. Introduce progressive dividends* and raise the total payout ratio
 - Adopt a progressive dividend policy (in principle, no reduction either increase or maintain)
 *Covers the 3-year period of the new medium-term management plan. Annual dividends will be maintained or increased from a minimum of 90 yen per share.
 - ② Raise the total payout ratio from about 40% under the previous medium-term management plan to roughly 50%

Annual dividend for FY2024 expected to be ¥90 per share (10 yen increase on an ordinary dividend basis)



*Interim ¥45 (commemorative ¥10), year-end ¥35



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Results and Forecast by Segment



	F	Y2022 Results		F	Y2023 Results		FY2024 Forecast			
[JPY in billions]	1H	2H	FY	1H	2H	FY	1H	2H	FY	
Net sales	394.9	386.3	781.2	399.6	413.7	813.4	370.0	410.0	780.0	
GEC	236.3	242.5	478.9	209.4	203.4	412.8	155.2	170.9	326.1	
Specialty Chemicals	161.8	147.1	309.0	194.1	215.0	409.2	206.1	230.0	436.1	
Other/Adjustment	(3.3)	(3.4)	(6.7)	(3.9)	(4.7)	(8.6)	8.6	9.0	17.7	
Operating profit	33.5	15.5	49.0	22.1	25.2	47.3	26.0	26.0	52.0	
GEC	14.4	4.3	18.8	9.4	8.2	17.7	5.9	5.7	11.7	
Specialty Chemicals	20.3	12.2	32.6	14.2	18.8	33.0	22.0	22.2	44.2	
Other/Adjustment	(1.3)	(1.1)	(2.4)	(1.6)	(1.9)	(3.5)	(1.9)	(2.0)	(4.0)	
Ordinary profit	49.9	19.8	69.7	24.9	21.0	46.0	30.0	29.0	59.0	
GEC	20.8	9.6	30.5	7.4	2.6	10.1	10.4	9.4	19.9	
Specialty Chemicals	25.3	13.4	38.7	17.8	20.7	38.6	21.6	21.6	43.3	
Other/Adjustment	3.7	(3.2)	0.4	(0.4)	(2.3)	(2.7)	(2.1)	(2.1)	(4.3)	

Reference: Results and Forecast by Major Product Groups*



	F	Y2022 Results		F	Y2023 Results	•	FY2024 Forecast			
[JPY in billions]	1H	2H	FY	1H	2H	FY	1H	2H	FY	
Net sales	394.9	386.3	781.2	399.6	413.7	813.4	370.0	410.0	780.0	
Natural Gas	119.4	127.7	247.1	97.5	118.0	215.5	112.5	122.2	234.7	
Aromatic	119.0	116.7	235.7	113.3	87.2	200.6	43.1	49.1	92.2	
Specialty	126.1	122.8	248.9	164.8	180.3	345.2	169.5	188.8	358.3	
Information & Advanced Materials	35.8	24.4	60.2	29.3	34.7	64.0	37.7	42.3	80.1	
Other/Adjustment	(5.4)	(5.3)	(10.8)	(5.5)	(6.5)	(12.0)	7.0	7.4	14.4	
Operating profit	33.5	15.5	49.0	22.1	25.2	47.3	26.0	26.0	52.0	
Natural Gas	6.5	2.3	8.8	4.1	4.4	8.5	3.5	3.1	6.6	
Aromatic	7.9	1.9	9.8	5.3	3.7	9.1	2.4	2.5	5.0	
Specialty	12.9	11.1	24.1	8.8	10.5	19.4	11.9	11.9	23.8	
Information & Advanced Materials	7.4	1.0	8.4	5.3	8.3	13.6	10.0	10.3	20.4	
Other/Adjustment	(1.3)	(1.0)	(2.3)	(1.6)	(1.8)	(3.5)	(1.9)	(2.0)	(4.0)	
Ordinary profit	49.9	19.8	69.7	24.9	21.0	46.0	30.0	29.0	59.0	
Natural Gas	12.1	7.9	20.1	1.8	(1.8)	0.0	6.6	6.5	13.1	
Aromatic	8.7	1.6	10.3	5.6	4.4	10.1	3.8	2.9	6.7	
Specialty	16.4	11.7	28.1	11.6	11.8	23.4	11.2	10.8	22.1	
Information & Advanced Materials	8.8	1.7	10.6	6.1	8.9	15.1	10.4	10.8	21.2	
Other/Adjustment	3.7	(3.2)	(0.5)	(0.4)	(2.3)	(2.8)	(2.1)	(2.1)	(4.3)	

*Segments by major product group (These are reference values calculated according to past segments. Please refer to page 29.)

FY2023 Results

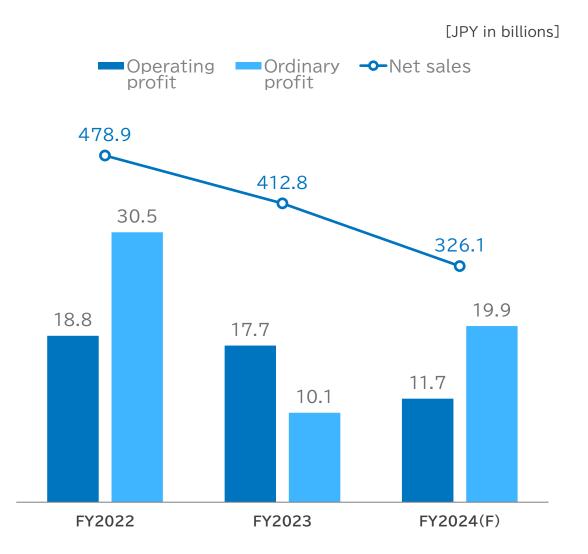
Operating profit decreased due to lower sales volumes of meta-xylenediamine, aromatic aldehydes, and other offerings, downturns in basic chemicals market prices.

Ordinary profit decreased due to reflecting downturns in methanol market prices, impairment losses recorded at overseas methanol producing companies in the Republic of Trinidad and Tobago, and the absence of non-operating income recorded in the previous fiscal year through the reversal of deferred tax liabilities at an overseas methanol producing company in Venezuela.

FY2024 Forecast

Operating profit is expected to decrease due to the exclusion of JSP Corporation (JSP) from the scope of consolidation and a projection that repair and other fixed costs will increase.

Ordinary profit is expected to increase due mainly to expectation for improved equity in earnings of affiliates pertaining to an overseas methanol producing company, which is based on a rise in methanol market prices and a rebound after recording impairment losses in the previous fiscal year.



GEC



	FY2023	2024				2023 Results ompared with FY2022 Results)	2024 Forecast ompared with FY2023 Results)
[JPY in billions]	Results	Forecast	Changes		Methanol	Both net sales and earnings decreased due primarily to lower	Market price forecast at \$345. Increase in gain on equity in
Net sales	412.8	326.1	-86.7			market prices compared with the previous fiscal year. (FY2022 \$363→FY2023 \$310)	earnings of affiliates is expected due to methanol price rise and rebound from FY2023 impairment loss.
Natural Gas	215.5	234.7	+19.1	S	Methanol	Net sales decreased due mainly to	Earnings are expected on par with
Aromatic	200.6	92.2	-108.3	ral Ga	and ammonia- based chemicals	downturns in market prices for ammonia and other offerings, but recorded an increase in earnings thanks to the successful structural	the previous fiscal year due to recovery in demand for ammonia, amine and MMA products largely offset by higher repair costs for
Adjustment	(3.3)	(0.8)	+2.4	Natura		reform of formalin-related operations and a resulting improvement in their profitability.	major shut-downs.
Operating profit	17.7	11.7	-6.0		The energy resources	Net sales decreased due mainly to the lower sales volume of LNG for power generation use, but posted	Earnings are expected to decrease, mainly due to higher depreciation costs for investment for iodine
Natural Gas	8.5	6.6	-1.9		and environme ntal	earnings on par with the previous fiscal year due to the higher sales volume of iodine and rising market	production expansion, despite forecast for higher sales from increase in sales volume of LNG for
Aromatic	9.1	5.0	-4.1		business	prices for this offering.	power generation.
Adjustment	0.0	0.0	+0.0		MXDA, aromatic aldehydes, polymer	Both net sales and earnings decreased due mainly to lower sales volumes of meta-xylenediamine and aromatic aldehydes, which reflected	Earnings are expected to increase with expected recovery in sales volumes of MXDA, MX-Nylon, etc., despite profit decreasing factors
Ordinary profit	10.1	19.9	+9.8	atic	materials	stagnant demand among overseas customers.	such as increase in repair costs for major shut-downs and recording of opening costs for MXDA
Natural Gas	0.0	13.1	+13.1	romatic			manufacturing subsidiary in the Netherlands.
Aromatic	10.1	6.7	-3.3	A	Xylene separators and	Both net sales and earning decreased due primarily to downturns in sales prices of purified	Demand is expected to grow steadily, but projection for continued weakness in PIA market
Adjustment	(0.0)	0.0	+0.0		derivatives	isophthalic acid (PIA), phthalic anhydride and other offerings in general.	prices.

(Note) Breakdown shows segments by major product group

Specialty Chemicals

[JPY in billions]

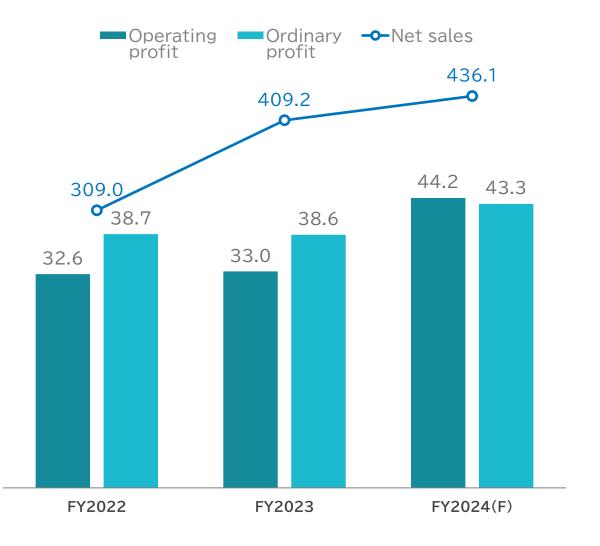
FY2023 Results

Net sales increased due to inclusion of Mitsubishi Engineering-Plastics Corporation into the scope of consolidation.

Operating profit was on par with the previous fiscal year, due to stagnant polyacetal market prices, despite improvement in the profitability of polycarbonates, recovery in demand for electronic materials and other positive factors.

FY2024 Forecast

Operating profit is expected to increase due to increase in sales volumes of BT materials and inorganic chemicals (EL chemicals).



Specialty Chemicals



	FY2023	_2024	Changes				2023 Results ompared with FY2022 Results)	2024 Forecast mpared with FY2023 Results)
[JPY in billions]	Results	Forecast			Inorganic chemicals		Both net sales and earnings increased due mainly to the successful upward	Earnings are expected to increase for chemicals for semiconductors atop higher
Net sales	409.2	436.1	+26.9		chemicats		revision of sales prices of chemicals for use in semiconductor manufacturing in order to reflect	sales volume to major customers, supported by recovery in demand, including for memory.
Specialty	345.2	358.3	+13.1				higher raw material and fuel prices as well as growing transportation costs.	
Information & Advanced Material	ls 64.0	80.1	+16.0	cialty	Engineer- ing plastics		Overall earnings declined due to downturns in polyacetal market prices, despite the inclusion of Mitsubishi Engineering-Plastics Corporation into	Earnings are expected to increase for PC, mainly due to higher sales volumes of high-value-added products and structural improvements in the sheet film business,
Adjustment	(0.0)	(2.3)	-2.2	be	Spec		the scope of consolidation led to sales growth, while the profitability of polycarbonates improved due primarily	despite a continued adverse business environment. Earnings are also forecast to increase for POM, with expectation of a
Operating profit	33.0	44.2	+11.1				to growing sales for high-value-added products.	gradual recovery in demand in the automotive and other fields.
Specialty	19.4	23.8	+4.4		Optical materials		Both sales and earnings increased due to demand for smartphones, a primary application of optical polymers, remained on an ongoing recovery track	Smartphone demand is expected to continue a gradual recovery. The trend towards higher smartphone functionality is also expected to boost product sales
Information & Advanced Material	ls 13.6	20.4	+6.7				from the second quarter onward on the back of the commencement of production of new models in that quarter.	and increase profits.
Adjustment	0.0	0.0	-0.0	ed ed	Electronic		Net sales and earnings increased due	Sales and earnings are expected to
Ordinary profit	38.6	43.3	+4.6	k Advanced ials	materials		mainly to recovery in demand for smartphone- and PC-related.	increase for BT materials with higher sales volumes across all applications following growth in the semiconductor market. OPE is also expected to continue
Specialty	23.4	22.1	-1.3					growing with expansion of the AI server market.
Information & Advanced Material	ls 15.1	21.2	+6.0	Information a	oxygen absorbers		Earnings on par with the previous fiscal year, with the depreciation of the yen and the resulting improvement of export prices offsetting such	Demand for food applications expected to increase with growth in foreign and domestic tourists in Japan. Earnings are forecast to increase, factoring in efforts
Adjustment	0.0	0.0	-0.0	nform			negative factors as a recoil from the temporary surge (due to stay-at-home demand) for products marketed in	to pass on costs to sales prices.
(Note) Breakdown sho	ows segments	by major proc	duct group				Japan for food applications and higher raw material prices.	



Appendix

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Appendix: Key Indicators (1)



[JPY in billions]	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024(F)
Capital expenditure [1H]	30.5 [14.9]	35.0 [13.7]	30.9 [13.9]	39.2 [18.6]	42.3 [22.4]	40.2 [15.8]	54 . 7 [22.0]	64.6 [31.2]	81.7 [38.0]	94.0 [44.0]
Depreciation& Amortization [1H]	26.7 [13.1]	25.6 [12.2]	27.0 [13.1]	27.4 [13.5]	29.5 [14.4]	30.6 [15.1]	31.9 [15.8]	33.5 [16.1]	36.3 [18.3]	35.0 [16.0]
R&D expenditure [1H]	18.9 [9.2]	19.2 [9.6]	18.9 [9.5]	18.6 [9.1]	19.6 [9.4]	19.9 [9.8]	21.0 [10.1]	23.5 [11.1]	25.6 [12.6]	28.5 [15.5]
Employees (as of Mar. 31)	8,176	8,034	8,009	8,276	8,954	8,998	9,888	10,050	7,918	8,166
EPS (Yen)	154	222	281	257	101	173	232	239	191	230
ROA(%)	5.9	8.4	10.6	8.7	3.9	6.2	8.4	7.1	4.4	5.4
ROE (%)	9.0	12.0	13.6	11.3	4.3	7.1	8.8	8.3	6.1	6.9
R O I C(new definition) ^{*1} (%)	7.0	9.6	12.1	9.5	3.6	6.2	7.4	6.4	3.3	6.4
R O I C(Former Definition) ^{*1} (%)	7.3	10.4	13.2	10.9	4.9	7.7	10.4	8.8	5.4	6.7
Operating profit margin (%)	5.7	7.9	9.9	6.4	5.6	7.5	7.8	6.3	5.8	6.7
EBITDA ^{*2}	74.6	89.4	108.8	97.6	61.6	81.7	107.0	105.0	84.9	97.0
Dividend (yen) ^{*3} [of which, Interim dividend]	32.0 [16.0]	38.0 [16.0]	59.0 [24.0]	70.0 [35.0]	70.0 [35.0]	70.0 [35.0]	80.0*4 [45.0*4]	80.0 [40.0]	80.0 [40.0]	90.0 [45.0]

*1 Definitions have been revised in new Medium-Term Management Plan published on May 10, 2024.

ROIC(new definition) = (Operating profit - Income taxes + Equity in earnings of affiliates) / invested capital ROIC(former Definition) = Ordinary profit / invested capital

*2 EBITDA = Ordinary profit + Interest paid _+ Depreciation and amortization

*3 The Company conducted a consolidation of shares at a ratio of one share for every two shares effective October1,2016. EPS and dividends have been calculated by retroactive adjustment applying the above share consolidation to preceding periods as well.

*4 Commemorative dividend 10yen

Appendix: Key Indicator (2) Capex, depreciation and amortization by segment



	[JPY in billions]	2015	2016	2017	2018	2019		2020	2021	2022	2023
Ca	Natural Gas	5.3	9.0	6.0	5.7	7.2	Basic	19.7	19.2	32.0	37.0
	Aromatic	10.6	10.5	11.3	14.6	15.0	Chemicals				
	Specialty	9.9	8.1	11.0	14.4	14.6	Specialty Chemicals	18.6	32.6	28.6	41.9
Capex	Information & Advanced Materials	3.8	6.6	1.9	2.3	2.6					
	Other	0.7	0.5	0.6	2.1	2.7	Other	1.8	2.9	3.9	2.7
	Total	30.5	35.0	30.9	39.2	42.3	Total	40.2	54.7	64.6	81.7
	Natural Gas	6.1	5.0	5.1	5.5	6.3	Basic Chemicals	16.4	17.1	17.9	17.3
D	Aromatic	8.2	8.5	8.5	8.7	9.5					
Depreciation	Specialty	8.8	8.6	9.1	8.7	8.7	Specialty Chemicals	13.0	13.0	13.7	16.8
	Information & Advanced Materials	3.0	3.0	3.5	3.6	3.8					
	Other	0.3	0.3	0.5	0.8	1.0	Other	1.1	1.7	1.8	2.0
	Total	26.7	25.6	27.0	27.4	29.5	Total	30.6	31.9	33.5	36.3

Appendix: Key Indicator (3)



	FY2020		FY2021		FY2022		FY2023		FY2024
	1H	2H	1H	2H	1H	2H	1H	2H	Forecast
FX(JPY/USD)	107	105	110	115	134	137	141	148	145
FX(JPY/EUR)	121	126	131	130	139	143	153	160	155
Crude Oil (Dubai) (USD/bbl.)	37	52	69	87	102	83	82	82	80
Methanol (USD/MT)	194	319	370	428	375	351	297	324	345
Mixed Xylene (USD/MT)	420	560	780	875	1,105	925	960	910	880
Bisphenol A (USD/MT)*	900 ~1,450	1,400 ~3,300	2,750 ~3,700	2,100 ~3,150	1,450 ~2,200	1,250 ~1,700	1,150 ~1,400	1,250 ~1,350	1,200 ~1,350
Polycarbonate (USD/MT)*	1,500 ~2,150	2,100 ~4,000	3,100 ~4,050	2,650 ~3,650	1,950 ~2,900	1,800 ~2,200	1,650 ~1,900	1,700 ~1,900	1,700 ~1,850

*Describe the minimum and maximum values during the period

Sensitivity (rough estimates)

FX (USD): with an appreciation (depreciation) of ¥1 against the USD, annual operating profit falls (increases) by ¥0.6 bn, while annual ordinary profit falls (increases) by ¥0.6 bn. FX (EUR): with an appreciation (depreciation) of ¥1 against the EUR, annual operating profit falls (increases) by ¥0.10 bn, while annual ordinary profit falls (increases) by ¥0.10 bn. Crude oil (Dubai): \$1/bbl. increase (drop) in crude oil reduces (raises) profit by ¥0.25 bn (exclude methanol affect).

Methanol: \$1/MT increase (drop) in market price raises (reduces) equity in earnings of affiliates by ¥0.1 bn.



Reportable Segments	Former Segments	Main Products				
Green Energy &	Natural Gas Chemicals	 Methanol Methanol and ammonia-based chemicals (ammonia and amines, MMA products, formalin and polyol products, etc.) Energy resources and environmental businesses 				
Chemicals (former Basic Chemicals)	Aromatic Chemicals	 •MXDA, aromatic aldehydes, polymer materials(MX nylon, etc.) •Xylene separators and derivatives (Meta-xylene, purified isophthalic acid (PIA), etc.) 				
Specialty	Specialty Chemicals	 Inorganic chemicals (electronic chemicals (super-pure hydrogen peroxide, hybrid chemicals), hydrogen peroxide, etc.) Engineering plastics (polycarbonate/sheet film, polyacetal, etc.) Optical materials (optical polymers, ultra-high refractive lens monomer, etc.) 				
Chemicals	Information and Advanced Materials	 •Electronic materials (BT materials for IC plastic packaging, etc.) •Oxygen absorbers (AGELESS[™], etc.) 				

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