

Financial Summary

Results for 1st Half of FY2024 & Outlook for FY2024

Mitsui Chemicals, Inc.

<Remarks>

FY2024 indicates the period from April 1, 2024 to March 31, 2025.

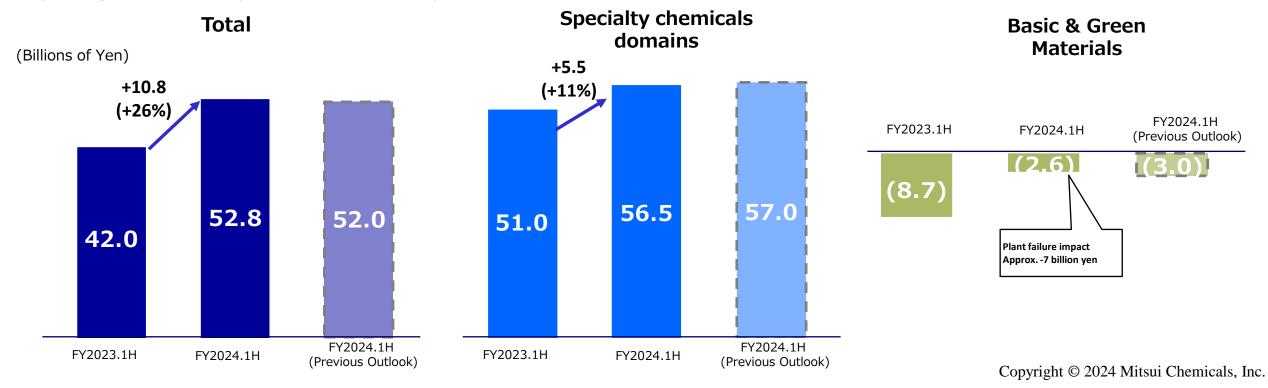
This summary contains forward-looking statements about the future plans, strategies, belief and performance of the Mitsui Chemicals Group as a whole and its individual consolidated companies. These forward-looking statements are not historical facts. They are expectations, estimates, forecasts and projections based on information currently available to the Mitsui Chemicals Group and are subject to a number of risks, uncertainties and assumptions, which, without limitation, include economic trends, fluctuations in foreign currency exchange rates, fluctuations in the price of raw materials, competition in markets where the Company is active, personal consumption, market demand, the tax system and other legislation. As such, actual results may differ materially from those projected and the Mitsui Chemicals Group cannot guarantee that these forward-looking statements are accurate or will be achieved.

November 7, 2024

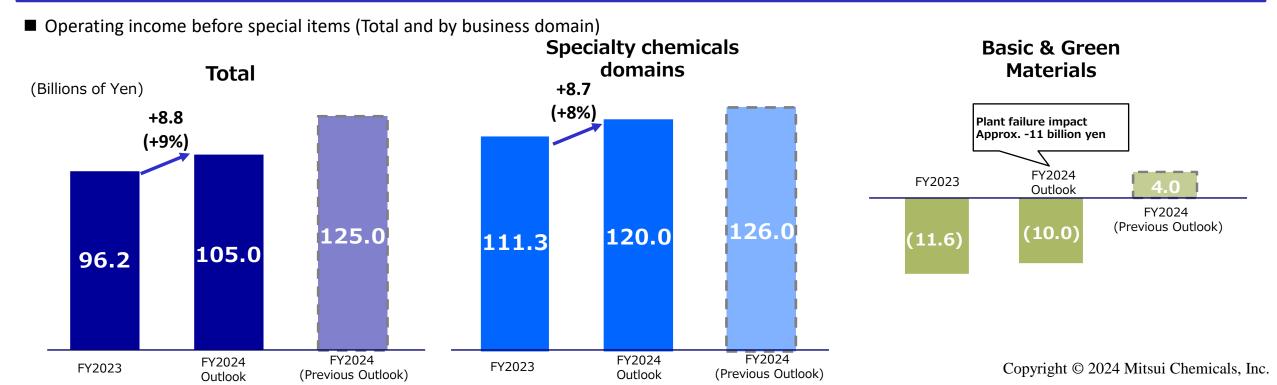
Copyright © 2024 Mitsui Chemicals, Inc.

- Operating income before special items for the entire Group increased by 10.8 billion yen (+26%) YoY, exceeding the previous forecast.
 - In the specialty chemicals domains, operating income before special items was up by 5.5 billion yen (+11%), as sales volumes were generally firm and terms of trade improved mainly from foreign exchange impact.
 - In Basic & Green Materials, while there was a negative impact of the failure at the ethylene plant in Osaka (approximately 7 billion yen), operating income before specials items improved due to sales price revision, inventory valuation gains (including time-lag effects of sales price formula), and business restructuring.

■ Operating income before special items (Total and by business domain)



- The full-year outlook for operating income before special items for the entire Group has been revised from the previous forecast of 125.0 billion yen to 105.0 billion yen, mainly due to the negative impact of the Osaka ethylene plant failure (approximately 11 billion yen). However, we expect an increase of 8.8 billion yen (+9%) compared to the previous year.
 - In the specialty chemicals domains, operating income before specials items is expected to be 120.0 billion yen, up 8.7 billion yen (+8%) YoY mainly due to increased sales volume.
 - In Basic & Green Materials, while the impact of the Osaka ethylene plant failure remains, operating income before specials items is expected to improve YoY, due to wider implementation of sales price increases and business restructuring.
- The FY2024 dividend outlook remains unchanged at 75 yen/share for the interim and 150 yen/share for the full year (an increase of 10 yen/share from the previous year).





1. Results for 1st Half of FY2024 (April 1, 2024 – September 30, 2024)

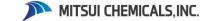
1) Trends of Key Market Indicators	· · · 1
2) Major Investment Projects, etc.	2
3) Consolidated Financial Highlights	3-4
4) Sales Revenue and Operating Income before Special Items by Business Segment (compared with corresponding period of FY2023 results)	5
5) Operating Income before Special Items and Business Overview by Business Segment	··· 6-9
6) Non-recurring Items	··· 10
7) Consolidated Statement of Financial Position	··· 11
8) Consolidated Statement of Cash Flow	12
2. Outlook for FY2024 (April 1, 2024 – March 31, 2025)	
1) Highlights of Consolidated Financial Outlook	13-14
2) Sales Revenue and Operating Income before Special Items of Outlook by Business Segment (compared with FY2023 results)	15
3) Operating Income before Special Items and Business Overview by Business Segment	··· 16-19
4) Operating Income before Special Items by Business Segment(2H vs. 1H of FY2024)	··· 20

3. Appendix ··· 22-27

Please note that this document has been translated from the original Japanese into English for the convenience of our stakeholders. The information was originally provided in Japanese. If there is any discrepancy, the Japanese language version is the official document and is available on our Japanese language website.

5) Consolidated Statement of Cash Flow

··· 21



1. Results for 1st Half of FY2024 (April 1, 2024 – September 30, 2024)

[•]In accordance with the organizational reform implemented on April 1, 2024, we have revised the segments to which Honshu Chemical Industry Co., Ltd. and certain other consolidated subsidiaries and equity method affiliates in ICT Solutions and Basic & Green Materials belong.

Additionally, the segments for FY2023 are disclosed based on the reportable segment classifications after the revisions.

1) Trends of Key Market Indicators



				FY2024		FY2024 Outloo	nk
			1H 2H		1H→ 2H	(changes from previous outlook on May 15,2024)	
Life & Healthcare	Opht	halmic lens materials market	Firm demand	Firm demand to continue	→	Unchanged	\Rightarrow
Solutions			Firm demand; inventory level adjustments seen in some regions	Firm demand to continue; inventory level adjustments in some regions	→	Unchanged	→
	Auto	motive production (Global) *					
Mobility Solutions		Japan North America China ASEAN Europe	Decreased YoY in all regions except China	Expected to be firm YoY, mainly in China and North America	****	No significant change in global production volume expected, despite regional fluctuations	***
ICT	Semi	iconductor market	Demand on a gradual recovery trend	Demand expected to be on a gradual recovery trend	*	Unchanged	→
Solutions	Smar	rtphone market	Demand on a gradual recovery trend	Demand expected to be on a gradual recovery trend		Unchanged	→
Basic & Green Materials	Cracl	ker operating rates	Low	Low	→	Continue to be low	→

^{*} Estimated from data by external information services

2) Major Investment Projects, etc.



	Major Investment projects	Date	Capacity	FY22	FY23	FY24	FY25~
Life &	Acquisition of ophthalmic lens processing equipment maker	November.'22	-				
Healthcare	Establishment of JV for nonwovens businesses @Japan	October.'23	-				
Solutions	Capacity expansion of MR™ High Refractive Index Ophthalmic Lens Material@Japan	January.'24	-				
Mobility Solutions	Establishment of new TAFMER™ plant@Singapore	FY24	120KT				
	Capacity expansion of cyclic olefin copolymers APEL™ @Japan	June.'22	+50%			,	
	Acquisition of pellicle business	July.'23	-				
	Capacity expansion of ICROS™ Tape@Taiwan	June.'24	3.8MMm [†]				
ICT	Splitting of Mitsui Chemicals Tohcello and transfer of a portion of its shares	April.'24	-				
Solutions	Capacity expansion of Polyurethane Dispersions (PUD) @Japan	June.'25	+100%				
	Capacity expansion of special isocyanate XDI @Japan	September.'25	+20%				
	Production facilities for CNT pellicles for use in next-gen EUV lithography @Japan	December.'25	5,000 sheets				
	Investment to strengthen materials development in semiconductor & assembly solutions	FY24	-				
5 . 0	Capacity expansion of MDI, Kumho Mitsui Chemicals @Korea	Sep.'24	200Kt				
Basic &	New plant for high-performance PP@Japan	FY24	200Kt				
Green Materials	Investment in Apeiron Bioenergy to increase procurement of biomass raw materials	June.'22	-		1		
Piaterials	Establishment of limited liability partnership (LLP) for PPG production	May.'23	-			·	
New business /New products	Establishment of CVC fund	July.'22	-			I	

	Shutdown of PTA Production @Japan	August.'23	400Kt	Shutdown
	Shutdown of PET Production @Japan	October.'24	145Kt	Shutdown
	Optimization of TDI production capacity @Japan	July.'25	120Kt→50Kt	Optimization
Restructuring	Shutdown of Phenol Plant at Ichihara Works @Japan	FY26	190Kt	Shutdown
	Joint deliberations on consolidation of Chiba ethylene complexes to optimize production	FY27	-	Begin deliberations Optimization
	Share transfer of phenols subsidiary@Singapore	March.'23	- Sha	are transfer
	Share transfer of Mobility Solutions segment subsidiary @Japan (Industrial materials)	April.'25	-	Share transfer

Commercial operation launched in FY24

Investment decision made in FY24

3-1) Consolidated Financial Highlights



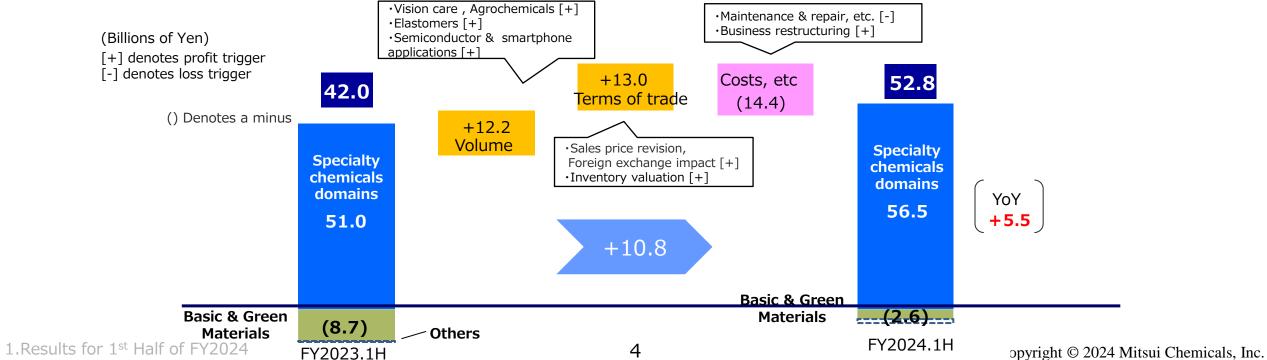
(Billions of Yen)		() Denotes a minus

Items	FY2023 1H	FY2024 1H	Increase (Decrease)	%
Sales revenue	823.7	890.4	66.7	8%
Operating income before special items	42.0	52.8	10.8	26%
(inc. Equity in earnings)	6.0	7.5	1.5	-
Non-recurring items	(10.8)	(6.8)	4.0	-
Operating income	31.2	46.0	14.8	47%
Financial incomes/expenses	1.8	(5.2)	(7.0)	-
Income before taxes	33.0	40.8	7.8	24%
Net income attributable to owners of the parent	20.7	22.2	1.5	8%
Exchange rate (Yen/US\$) Domestic standard naphtha price (Yen/KL)	141 65,550	153 77,950	12 12,400	

3-2) Consolidated Financial Highlights (Operating Income before Special Items)



Factors	Comments	Profit/loss trigger
Volume	 Vision care materials increased due to elimination of negative impact from inventory level adjustments in some markets in FY23. Agrochemicals increased in overseas markets. Elastomers increased mainly in automotive applications. Semiconductor applications increased due to recovery in semiconductor and smartphone markets. 	[+] [+] [+]
Terms of trade	•Improvement in terms of trade driven by sales price revision and foreign exchange impact. •Inventory valuation gains (including time-lag effects of sales price formula) due to rise in raw material prices.	[+] [+]
Costs, etc.	•Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs, and by investment of resources in R&D and other initiatives. •Improvement in profitability from business restructuring.	[-] [+]



4) Sales Revenue and Operating Income before Special Items by Business Segment MITSUI CHEMICALS, INC. (compared with corresponding period of FY2023 results)

() Denotes a minus

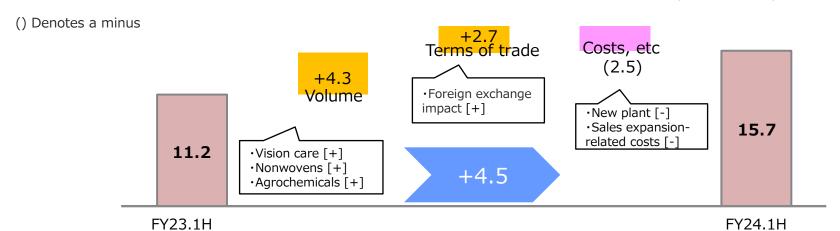
(Billions of Yen)						
Cogmont	Sales revenue					
Segment	FY2023 1H	FY2024 1H	Incr. (Decr.)			
Life & Healthcare Solutions	119.1	138.1	19.0			
Mobility Solutions	261.3	284.2	22.9			
ICT Solutions	124.9	109.8	(15.1)			
Specialty chemicals domains	505.3	532.1	26.8			
Basic & Green Materials	310.6	351.0	40.4			
Others	7.8	7.3	(0.5)			
Total	823.7	890.4	66.7			

() Denotes a minus					
Operating	income befo items	re special	Breakdown		
FY2023 1H	FY2024 1H	Incr. (Decr.)	Volume	Terms of trade	Costs
11.2	15.7	4.5	4.3	2.7	(2.5)
26.9	28.8	1.9	6.3	(1.0)	(3.4)
12.9	12.0	(0.9)	2.5	1.2	(4.6)
51.0	56.5	5.5	13.1	2.9	(10.5)
(8.7)	(2.6)	6.1	(0.9)	10.1	(3.1)
(0.3)	(1.1)	(0.8)	-	-	(0.8)
42.0	52.8	10.8	12.2	13.0	(14.4)

5-1) Life & Healthcare Solutions: Operating Income before Special Items and Business Överview

	Business Overview of FY24.1H Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Vision care	•Sales volume was up due to elimination of negative impact from inventory level adjustments in some markets in FY23 •Higher fixed costs due to operation of new plant (MR™)	[+]Sales volume [-]Costs
Nonwovens	·Sales volume was up due to establishment of joint venture	[+]Sales volume [-]Costs
Oral care	•Sales remained on par with the year-ago level	-
Agrochemicals	 Sales remained firm despite movements to adjust inventory levels continuing in some regions Improvement in terms of trade driven by foreign exchange impact Increase in registration maintenance fees and research expenses such as laboratory costs, driven by sales growth 	[+]Sales volume [+]Foreign exchange impact [-]Costs

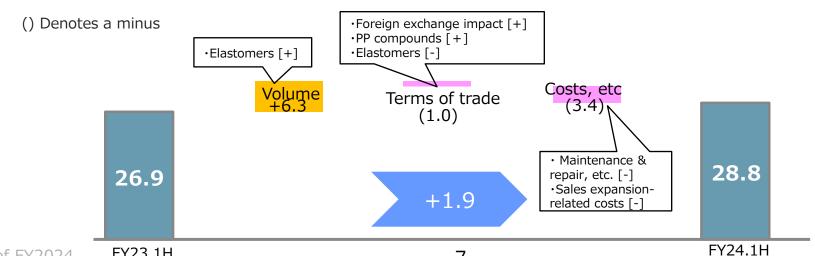
(Billions of Yen)



MITSUI CHEMICALS, INC. 5-2) Mobility Solutions: Operating Income before Special Items and Business Overview

	Business Overview of FY24.1H Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Elastomers	 Sales volume of was up, mainly in automotive applications Improvement in terms of trade resulting from foreign exchange impact Deterioration in terms of trade resulting from temporary easing of supply-demand balance 	[+]Sales Volume [+]Foreign exchange impact [-]Terms of trade [-]Costs
Composite materials (PP compounds, Performance compounds)	 Sales volume of automotive applications remained on par with the year-ago level Improvement in terms of trade resulting from sales price revision and foreign exchange impact 	[+]Foreign exchange impact [+]Terms of trade
Solutions business	·Sales remained on par with the year-ago level	_

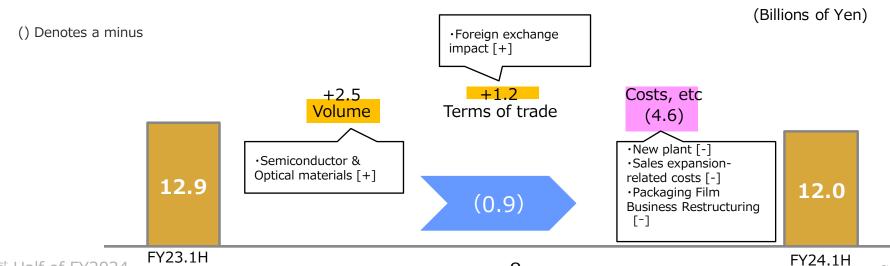
(Billions of Yen)



5-3) ICT Solutions: Operating Income before Special Items and Business Overview



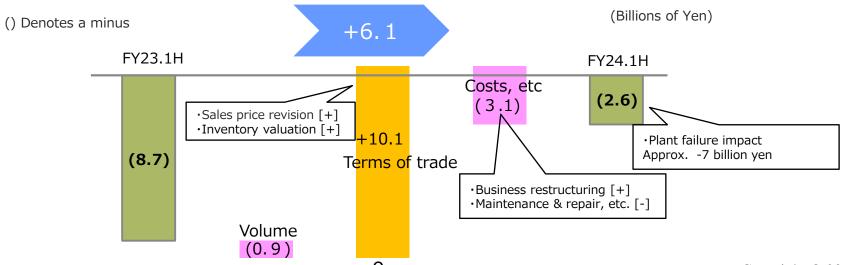
	Business Overview of FY24.1H Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Semiconductor & Optical materials	 Overall sales volume was up due to recovery in semiconductor and smartphone markets Improvement in terms of trade driven by foreign exchange impact Increase in costs for sales expansion 	[+]Sales volume [+]Foreign exchange impact [-]Costs
Coating & engineering materials	Sales remained on par with the year-ago level Improvement in terms of trade driven by foreign exchange impact	[+]Foreign exchange impact
Industrial films	•Sales remained on par with the year-ago level •Improvement in terms of trade resulting from foreign exchange impact •Higher fixed costs due to operation of new plant (ICROS™ Tape)	[+]Foreign exchange impact [-]Costs



8

5-4) Basic & Green Materials: Operating Income before Special Items and Business Overview

	Business Overview of FY24.1H (Outlook): Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Petrochemicals	 Improvement in terms of trade driven by sales price revision Inventory valuation gains (including time-lag effects of sales price formula) due to rise in raw material prices Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs 	[+]Terms of trade [+]Inventory valuation [-]Costs
Basic chemicals	 Improvement in terms of trade driven by sales price revision Inventory valuation gains (including time-lag effects of sales price formula) due to rise in raw material prices Improvement in profitability from business restructuring Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs 	[+]Terms of trade [+]Inventory valuation [+]Restructuring [-]Costs
Polyurethanes	 Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs 	[-]Costs



6) Non-recurring Items



(Billions of Yen)

() Denotes a minus

Items	FY2023 1H	FY2024 1H	Incr. (Decr.)
Loss (gain) on sales and disposal of non-current assets	(0.6)	(1.2)	(0.6)
Impairment loss	(12.4)	(5.6)	6.8
Others	2.2	0.0	(2.2)
Non-recurring items total	(10.8)	(6.8)	4.0

7) Consolidated Statement of Financial Position



(Billians of Van)

Items	End of Mar.2024	End of Sep .2024	Incr. (Decr.)	Items	End of Mar.2024	End of Sep .2024	Incr. (Decr.)
Current assets	1,150.6	1,012.9	(137.7)	Liabilities	1,231.0	1,124.7	(106.3)
Cash and cash equivalents	210.3	171.0	(39.3)	Operating payables	179.9	157.9	(22.0)
Operating receivables	365.9	318.7	(47.2)	Interest-bearing liabilities	811.5	732.1	(79.4)
Inventories	451.1	453.1	2.0	Other liabilities	239.6	234.7	(4.9)
Other current assets	123.3	70.1	(53.2)				
Non-current assets	1,065.2	1,090.4	25.2	Equity	984.8	978.6	(6.2)
Property, plant and equipment & right-of-use assets	652.1	657.3	5.2	Equity attributable to owners of the parent	862.9	861.7	(1.2)
Goodwill and Intangible assets	76.4	81.0	4.6	Non-controlling interests	121.9	116.9	(5.0)
Other non-current assets	336.7	352.1	15.4				
Total	2,215.8	2,103.3	(112.5)	Total	2,215.8	2,103.3	(112.5)

8) Consolidated Statement of Cash Flow



(Billions of Yen) () Denotes a minus

Items	FY2023 1H	FY2024 1H	Incr. (Decr.)
I. Cash flows from operating activities (a)	85.8	118.0	32.2
(of which Working capital)	12.7	24.8	12.1
II. Cash flows from investing activities (b)	(35.5)	(48.3)	(12.8)
Free cash flows (a)+(b)	50.3	69.7	19.4
Ⅲ. Cash flows from financing activities	(45.2)	(104.5)	(59.3)
IV. Others	11.2	(4.5)	(15.7)
Net incr.(decr.) in cash and cash equivalents	16.3	(39.3)	(55.6)



2. Outlook for FY2024 (April 1, 2024 – March 31, 2025)

•In accordance with the organizational reform implemented on April 1, 2024, we have revised the segments to which Honshu Chemical Industry Co., Ltd. and certain other consolidated subsidiaries and equity method affiliates in ICT Solutions and Basic & Green Materials belong.

Additionally, the segments for FY2023 are disclosed based on the reportable segment classifications after the revisions.

1-1) Highlights of Consolidated Financial Outlook



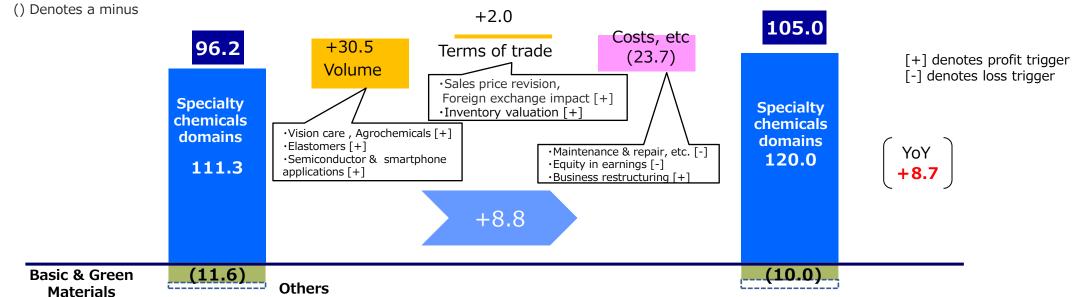
(Billions of Yen)					() De	notes a minus	
Items	FY2	023	FY2 Outl		Incr.(Decr.)		
	1st Half	Full Year	1st Half	Full Year	Full Year	%	
Sales revenue	823.7	1,749.7	890.4	1,770.0	20.3	1%	
Operating income before special items	42.0	96.2	52.8	105.0	8.8	9%	
Non-recurring items	(10.8)	(22.1)	(6.8)	(11.0)	11.1	_	
Operating income	31.2	74.1	46.0	94.0	19.9	27%	
Financial income/expenses	1.8	(0.8)	(5.2)	(8.0)	(7.2)	_	
Income before taxes	33.0	73.3	40.8	86.0	12.7	17%	
Net income attributable to owners of the parent	20.7	50.0	22.2	56.0	6.0	12%	
Exchange rate (Yen/US\$)	141	145	153	149	4		
Domestic standard naphtha price (Yen/KL)	65,550 Interim	69,100 Year-end	77,950 Interim	75,500 Year-end	6,400 Incr.(Decr.)	 	
Dividend (Yen/Share)	70	140	75	150	10		





Factors	Comments	Profit/loss trigger
Volume	 Vision care materials expected to increase, due to elimination of negative impact from inventory level adjustments in some markets in FY23. Agrochemicals expected to increase in overseas markets. Elastomers expected to increase mainly in automotive applications. Semiconductor applications expected to increase due to recovery in semiconductor and smartphone markets. 	[+] [+] [+]
Terms of trade	 Expecting improvement in terms of trade driven by sales price revision and foreign exchange impact. Expecting deterioration in terms of trade resulting from temporary easing of supply-demand balance. Expecting inventory valuation gains (including time-lag effects of sales price formula) due to rise in raw material prices. 	[+] [-] [+]
Costs, etc.	 Costs expected to increase, driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs, and by investment of resources in R&D and other initiatives. Expecting improvement in profitability from business restructuring. 	[-] [+]

(Billions of Yen)



2. Outlook for FY2024 FY23 14 FY24 Outlook

k Copyright © 2024 Mitsui Chemicals, Inc.

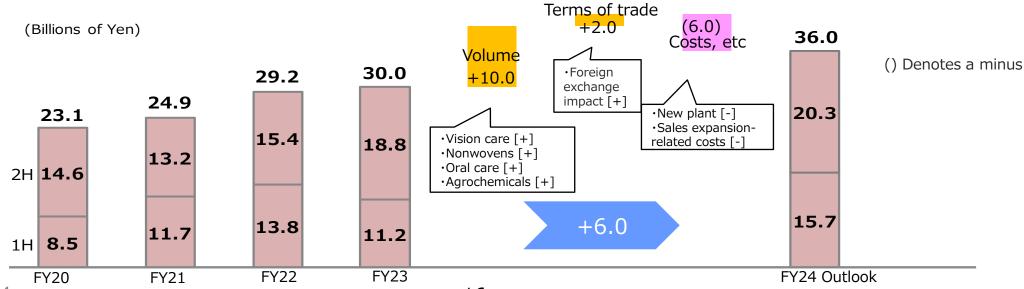
2) Sales Revenue and Operating Income before Special Items of Outlook by Business Segment (compared with FY2023 results)

(Billions of Yen) () Denotes a minu

Cogmont		Sales revenu	e	Operating income before special items			Breakdown		
Segment	FY2023	FY2024 Outlook	Incr.(Decr.)	FY2023	FY2024 Outlook	Incr.(Decr.)	Volume	Terms of trade	Costs
Life & Healthcare Solutions	271.7	298.0	26.3	30.0	36.0	6.0	10.0	2.0	(6.0)
Mobility Solutions	544.0	574.0	30.0	57.7	55.0	(2.7)	8.5	(6.0)	(5.2)
ICT Solutions	259.4	229.0	(30.4)	23.6	29.0	5.4	10.5	1.0	(6.1)
Specialty chemicals domains	1,075.1	1,101.0	25.9	111.3	120.0	8.7	29.0	(3.0)	(17.3)
Basic & Green Materials	659.9	655.0	(4.9)	(11.6)	(10.0)	1.6	1.5	5.0	(4.9)
Others	14.7	14.0	(0.7)	(3.5)	(5.0)	(1.5)	1	-	(1.5)
Total	1,749.7	1,770.0	20.3	96.2	105.0	8.8	30.5	2.0	(23.7)

3-1) Life & Healthcare Solutions: Operating Income before Special Items and Business Överview

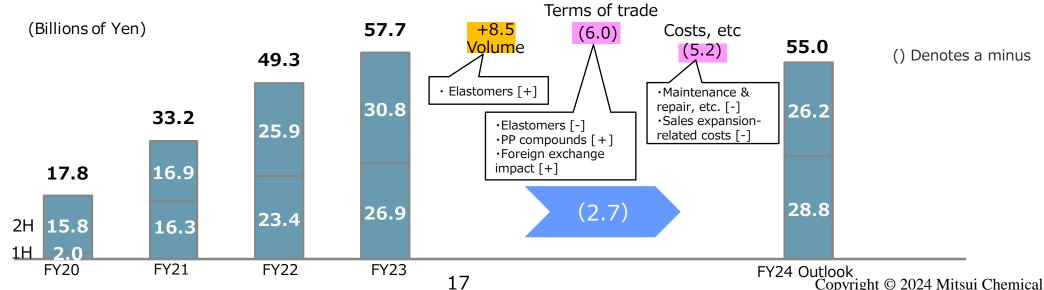
	Business Overview of FY24 (Outlook): Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Vision care	 Sales volume expected to increase due to elimination of negative impact from inventory level adjustments seen in some markets in FY23 Higher fixed costs due to operation of new plant (MR™) 	[+]Sales volume [-]Costs
Nonwovens	·Sales volume expected to increase due to establishment of joint venture	[+]Sales volume [-]Costs
Oral care	·Sales volume expected to increase driven by sales expansion	[+]Sales volume [-]Costs
Agrochemicals	 Sales staying firm despite movements to adjust inventory levels continuing in some regions Improvement in terms of trade driven by foreign exchange impact Increase in registration maintenance fees and research expenses such as laboratory costs, driven by sales growth 	[+]Sales volume [+]Foreign exchange impact [-]Costs



2. Outlook for FY2024

MITSUI CHEMICALS, INC. 3-2) Mobility Solutions: Operating Income before Special Items and Business Overview

	Business Overview of FY24 (Outlook): Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Elastomers	 Sales volume increase mainly in automotive applications Improvement in terms of trade resulting from foreign exchange impact Deterioration in terms of trade resulting from temporary easing of supply-demand balance 	[+]Sales volume [+]Foreign exchange impact [-]Terms of trade [-]Costs
Composite materials (PP compounds, Performance compounds)	 Sales volume of automotive applications staying on par with the year-ago level Improvement in terms of trade resulting from sales price revision and foreign exchange impact 	[+]Foreign exchange impact [+]Terms of trade [-]Costs
Solutions business	 Increase in orders received driven by recovery in automotive markets Increase in costs for sales expansion 	[+]Sales volume [-]Costs



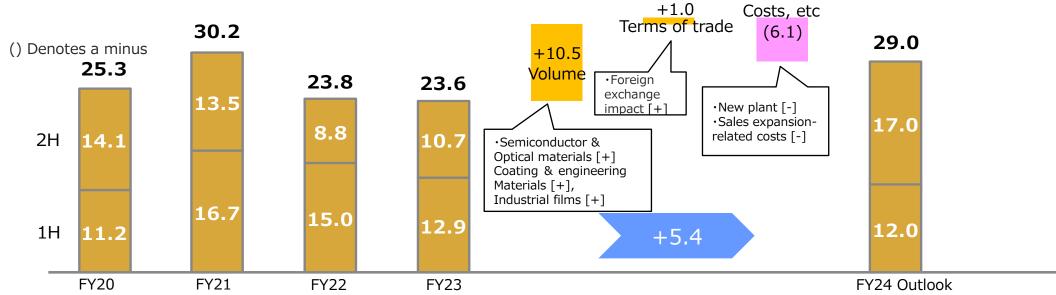
2. Outlook for FY2024

Copyright © 2024 Mitsui Chemicals, Inc.

3-3) ICT Solutions: Operating Income before Special Items and Business Overview

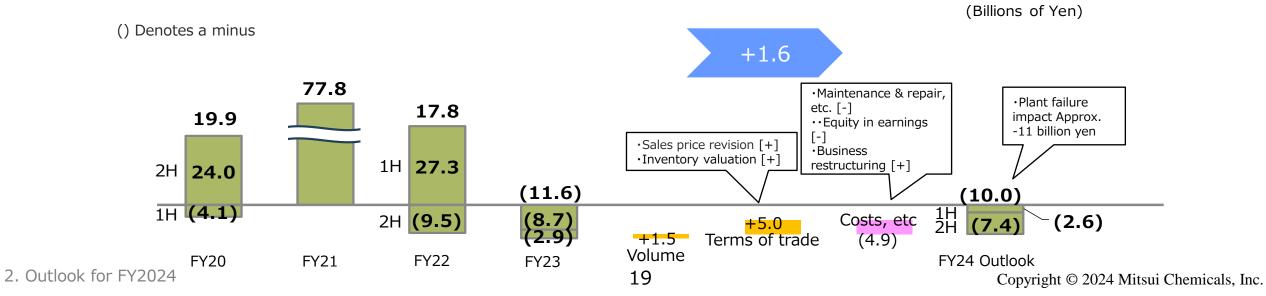


	Business Overview of FY24 (Outlook): Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Semiconductor & Optical materials	 Overall sales volume expected to increase due to demand recovery in semiconductor and smartphone markets Improvement in terms of trade driven by foreign exchange impact Increase in costs for sales expansion 	[+]Sales volume [+]Foreign exchange impact [-]Costs
Coating & engineering materials	Sales expected to remain firm Improvement in terms of trade driven by foreign exchange impact	[+]Sales volume [+][+]Foreign exchange impact [-]Costs
Industrial films	 Overall sales volume expected to increase due to demand recovery in semiconductor markets Improvement in terms of trade driven by foreign exchange impact Higher fixed costs due to operation of new plant (ICROS™ Tape) 	[+]Sales volume [+][+]Foreign exchange impact [-]Costs (Billion



3-4) Basic & Green Materials: Operating Income before Special Items and Business Overview

	Business Overview of FY24 (Outlook): Movement of Operating Income before Special Items	Comments [+] denotes profit trigger [-] denotes loss trigger
Petrochemicals	 Improvement in terms of trade driven by sales price revision Inventory valuation gains (including time-lag effects of sales price formula) due to rise in raw material prices Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs 	[+]Terms of trade [+]Inventory valuation [-]Costs
Basic chemicals	 Improvement in terms of trade driven by sales price revision Inventory valuation gains (including time-lag effects of sales price formula) due to rise in raw material prices Improvement in profitability from business restructuring Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs Decrease in equity in earnings 	[+]Terms of trade [+]Inventory valuation [+]Restructuring [-]Costs [-]Equity in earnings
Polyurethanes	•Increase in costs driven by higher maintenance and repair expenses due to rise in labor costs and construction-related material costs	[-]Costs





(Billions of Yen) () Denotes a minus

	Operating incon	ne before specia	litems FY2024	Comments
Segment	1H	2H Outlook	Incr. (Decr.)	[+] denotes profit trigger [-] denotes loss trigger
Life & Healthcare Solutions	15.7	20.3	4.6	[+]Sales volume: Agrochemicals seasonality, etc.
Mobility Solutions	28.8	26.2	(2.6)	[-]Terms of trade: PP compounds, etc.
ICT Solutions	12.0	17.0	5.0	[+]Sales volume: Semiconductor applications
Specialty chemicals domains	56.5	63.5	7.0	
Basic & Green Materials	(2.6)	(7.4)	(4.8)	[-]Terms of trade:[+]Price increases ,[-]Inventory valuation [-]Costs: [-]Levies, [-]Equity in earnings
Others	(1.1)	(3.9)	(2.8)	
Total	52.8	52.2	(0.6)	

5) Consolidated Statement of Cash Flow



(Billions of Yen) () Denotes a minus

Items		FY20	23	FY20 Outlo	Incr.(Decr.) (b) ⁻ (a)	
		1st Half	Full Year(a)	1st Half	Full Year(b)	(b) (a)
I . Cash flows from operating activ	rities (a)	85.8	161.3	118.0	190.0	28.7
II. Cash flows from investing activities (b)		(35.5)	(123.9)	(48.3)	(175.0)	(51.1)
Free cash	flows (a)+(b)	50.3	37.4	69.7	15.0	(22.4)
Ⅲ. Cash flows from financing activi	ties	(45.2)	(26.0)	(104.5)	(47.0)	(21.0)
IV. Others		11.2	12.6	(4.5)	(5.0)	(17.6)
Net incr.(decr.) in cash and cash equivalents		16.3	24.0	(39.3)	(37.0)	(61.0)



3. Appendix

- 1) Trends in Product Prices
- 2) Sales Revenue Increase/Decrease (Year on Year) by Business Segment
- 3) Sales Revenue and Operating Income before Special Items by Business Segment
- 4) Outline of Business Segments
- 5) Data Highlights

1) Trends in Product Prices



(Naphtha prices are Domestic Standard Naphtha Price)

(PE, PP, PH, BPA(Japan): Change in Prices and Raw Materials Prices in Japan / BPA(China), PTA, TDI: Chinese Market Price)

(ACP): Asian contract price

Year	2021	2022				2023				2024		
Month	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.
Naphtha (Yen/KL)	60,700	64,600	86,100	81,400	72,500	66,500	67,500	63,600	72,800	72,500	79,000	76,900
PE (Yen/KG)	about +30	about +30	about +15	about (10)	about (15)	about (10)	about +8	about (6)	about +20	about (3)	about +22	about (5)
PP (Yen/KG)	about +30	about +30	about +15	about (10)	about (15)	about (10)	about +8	about (6)	about +20	about (3)	about +22	about (5)
PH (Formula Price) (Yen/KG)	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow	\rightarrow
BZ(ACP) (US\$/T)	\$970	\$1,030	\$1,230	\$1,120	\$880	\$930	\$940	\$870	\$950	\$995	\$1,085	\$1,040
BPA(Japan) (Yen/KG)	\rightarrow	+20 From Mar.	+32 From Apr. +38 From Jun.	\rightarrow	(14) From Dec.	(17) From Mar.	+16 From Jun.	\rightarrow	\rightarrow	\rightarrow	+19 From Jun.	\rightarrow
				negotia	tion based	on BZ price	e and BPA	market pri	ce			
BPA(China) (US\$/T)	\$2,480	\$2,340	\$2,060	\$1,580	\$1,450	\$1,300	\$1,250	\$1,260	\$1,280	\$1,260	\$1,310	\$1,320
PTA (US\$/T)	\$700	\$830	\$950	\$840	\$760	\$780	\$800	\$790	\$750	\$770	\$770	\$710
PX(ACP) (US\$/T)	\$890	\$1,090	\$1,260	\$1,090	\$980	\$1,030	\$1,030	\$1,070	\$1,010	\$1,030	\$1,040	\$940
TDI (US\$/T)	\$2,200	\$2,610	\$2,770	\$2,320	\$2,410	\$2,430	\$2,190	\$2,060	\$1,950	\$1,920	\$1,950	\$1,880

2)Sales Revenue Increase/Decrease (Year on Year) by Business Segment



(Billions of Yen) () Denotes a minus

	Sales revenue			Breakdown		
Segment	FY2023 1H	FY2024 1H	Incr.(Decr.)	Volume	Prices	Comments
Life & Healthcare Solutions	119.1	138.1	19.0	15.6	3.4	Volume) Sales of vision care and agrochemicals were firm. Prices) Foreign exchange impact, etc.
Mobility Solutions	261.3	284.2	22.9	13.9	9.0	Volume) Sales of elastomers were firm. Prices) Foreign exchange impact, etc.
ICT Solutions	124.9	109.8	(15.1)	(20.9)	5.8	Volume) Effects of splitting of Mitsui Chemicals Tohcello and transfer of a portion of its shares. Prices) Foreign exchange impact, etc.
Specialty chemicals domains	505.3	532.1	26.8	8.6	18.2	
Basic & Green Materials	310.6	351.0	40.4	(2.2)	42.6	Prices) Sales price increase and sales price revision in line with rise in raw material prices.
Others	7.8	7.3	(0.5)	-	(0.5)	
Total	823.7	890.4	66.7	6.4	60.3	

(Billions of Yen) () Denotes a minus

	Sales revenue										
Segment		FY20)23*	FY2024							
	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	2H Outlook				
Life & Healthcare Solutions	57.1	62.0	69.5	83.1	67.5	70.6	159.9				
Mobility Solutions	127.4	133.9	137.1	145.6	143.9	140.3	289.8				
ICT Solutions	63.0	61.9	68.5	66.0	53.8	56.0	119.2				
Basic & Green Materials	156.6	154.0	172.6	176.7	180.8	170.2	304.0				
Others	3.8	4.0	3.1	3.8	3.5	3.8	6.7				
Total	407.9	415.8	450.8	475.2	449.5	440.9	879.6				

	Operating income before special items									
Segment		FY20)23*	FY2024						
	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	2H Outlook			
Life & Healthcare Solutions	4.5	6.7	7.3	11.5	5.8	9.9	20.3			
Mobility Solutions	12.3	14.6	14.1	16.7	15.7	13.1	26.2			
ICT Solutions	5.8	7.1	7.0	3.7	6.0	6.0	17.0			
Basic & Green Materials	(1.0)	(7.7)	3.0	(5.9)	4.0	(6.6)	(7.4)			
Others	(0.7)	0.4	(1.0)	(2.2)	(1.3)	0.2	(3.9)			
Total	20.9	21.1	30.4	23.8	30.2	22.6	52.2			

^{*}In accordance with the organizational reform implemented on April 1, 2024, we have revised the segments to which certain consolidated subsidiaries and equity method affiliates in ICT Solutions and Basic & Green Materials belong.

The quarterly sales revenue and operating income before special items for FY2023 denoted by an asterisk are disclosed based on the reportable segment classifications after the revisions.

4) Outline of Business Segments



Segment Main Products Businesses Ophthalmic lens materials (MR[™], Do Green[™]), **Vision Care Materials,** Medical materials (taurine), Personal Care Materials, Life & Healthcare Nonwovens, Oral Care, Nonwovens (hygiene materials, industrial materials), **Solutions Agrochemicals and Medical** Oral care materials (restoratives, adhesives, digital equipment), **Business Development** Agrochemicals (dinotefuran, TENEBENAL™) TAFMER™, Mitsui EPT™, LUCANT™, Elastomers, **Mobility** PP compounds, **Composite Materials and** Performance compounds (ADMER™, MILASTOMER™, ARLEN™) **Solutions Mobility Solutions ARRK** >KYOWA **Semiconductor & Optical** Mitsui PELLICLE™ (DUV, EUV, FPD), APEL™, TPX™, Materials, Semiconductor gas, **ICT Coating & Engineering** High-performance food packaging materials (sealants, **Solutions Materials, Performance** adhesives, coating agents, eco-friendly packaging), Films & Sheets and ICT Industrial films (ICROS™ Tape, SP-PET™) **Materials** Phenols, PTA&PET, Phenol, Bisphenol A, Acetone, PTA, PET, **Industrial Chemicals**, EO, Hydroquinone, Ammonia, Sustainable Feedstocks, **Basic & Green** Exhaust gas reduction agent (AdBlue™*), **Materials** Polyolefins, Licensing,

Polyurethanes and Green

Sustainable Chemicals

*AdBlue is a trademark of the VDA (Verband der Automobilindustrie).

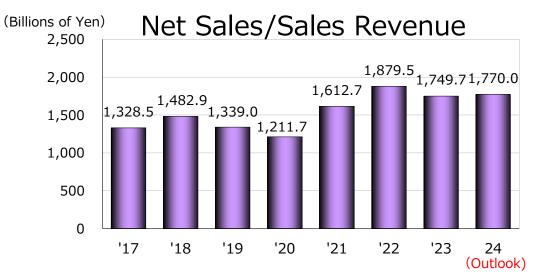
Polyolefins, TDI, MDI

5-1) Data Highlights

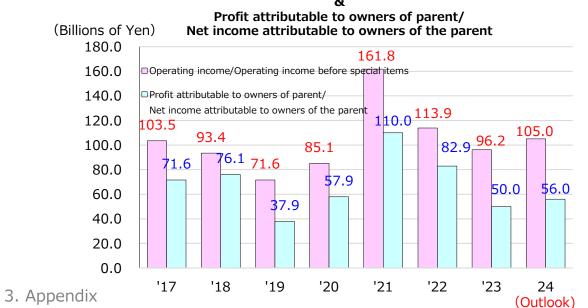


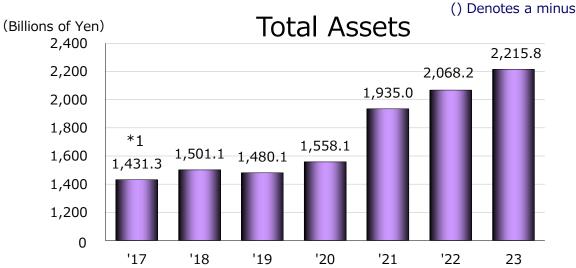
Copyright © 2024 Mitsui Chemicals, Inc.



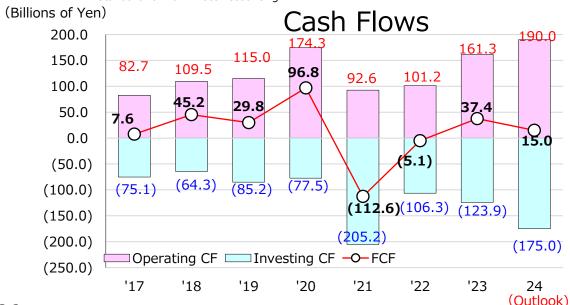


Operating income/Operating income before special items



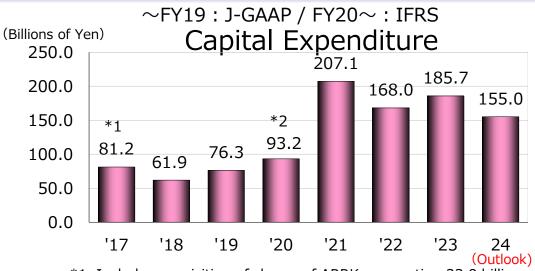


*1.Consolidated balance sheet as of FY2017 is restated to reflect changes in presentation from including an impact of "Partial Amendments to Accounting Standard for Tax Effect Accounting".

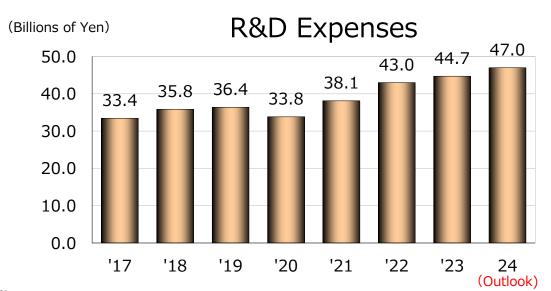


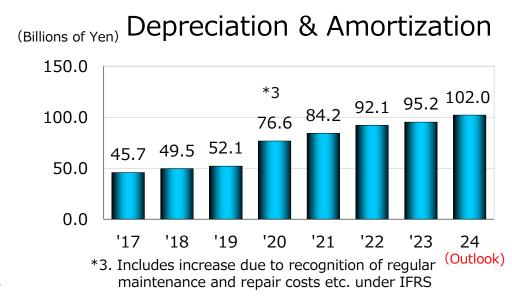
5-2) Data Highlights





- *1. Includes acquisition of shares of ARRK corporation 23.9 billion yen
- *2. Includes increase due to recognition of regular maintenance and repair costs etc. under IFRS





Net D/E Ratio



3. Appendix 27



Chemistry for Sustainable World



Challenge Diversity One Team