

Consolidated Financial Results for the Third Quarter of the Fiscal Year Ending March 31, 2022 (Under IFRS)

Company name: Mitsubishi Chemical Holdings Corporation Listing: Tokyo Stock Exchange Securities code: 4188 URL: https://www.mitsubishichem-hd.co.jp/english

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Scheduled date to file quarterly securities report: February 10, 2022

Scheduled date to commence dividend payments:

Preparation of supplementary material on financial results: Yes

Holding of financial results briefing: Yes (for securities analysts and institutional investors)

(Yen amounts are rounded down to millions, unless otherwise noted.)

1. Consolidated financial results for the Third Quarter of the Fiscal Year Ending March 31, 2022("FY2021") (from April 1, 2021 to December 31, 2021)

(1) Results of Operations:

(Percentages indicate year-on-year changes.)

	Sales Rev	/enue	Cor Opera Incon	iting	Opera inco	•	Net inc		Net inc attributa owners of th	ble to	Compreh Incor	
Nine months ended		%		%		%		%		%		%
December 31, 2021	2,900,294	23.1	218,941	92.7	218,237	_	147,259	_	122,132	_	191,333	561.9
December 31, 2020	2,355,441	(13.7)	113,612	(37.2)	728	(99.5)	(28,403)	_	(47,830)	_	28,908	(68.9)

Reference: Income before taxes

Nine months ended December 31, 2021: \pm 208,177 million(-%) Nine months ended December 31, 2020: \pm (12,769) million(-%)

^{*} Core operating income is calculated as operating income excluding certain gains and expenses attributable to non-recurring factors.

	Basic earnings per share	Diluted earnings per share
Nine months ended	Yen	Yen
December 31, 2021	85.95	79.06
December 31, 2020	(33.68)	(33.68)

(2) Financial Position:

	Total assets	Total equity	Equity attributable to owners of the parent	Ratio of equity attributable to owners of parent to total assets
As of				%
December 31, 2021	5,457,812	1,705,092	1,347,897	24.7
March 31, 2021	5,287,228	1,571,148	1,236,339	23.4

2. Cash dividends

2 40.1. 4.1.40.140								
	Annual dividends per share							
	First quarter- end	Second quarter-end	Third quarter-end	Fiscal year-end	Total			
Fiscal year ended	Yen	Yen	Yen	Yen	Yen			
March 31, 2021	_	12.00	_	12.00	24.00			
March 31, 2022	_	15.00	_					
March 31, 2022				15.00	30.00			
(Forecast)				15.00	30.00			

Note:

Revisions to the forecast of cash dividends most recently announced: None

3. Forecast for the Current Fiscal Year

(Percentages indicate changes in comparison with the previous fiscal year)

	Sales Re	venue	Cor Opera Incon	iting	Opera incor	•	Net inc		Net inc attributa owners of tl	ble to	Basic earnings per share
		%		%		%		%		%	Yen
FY2021	3,886,000	19.3	300,000	71.7	344,000	623.9	228,000	903.4	192,000		135.12

Reference: Income before taxes

FY2021: ¥328,000 million(896.7%)

Note:

Revisions to the forecast for the current fiscal year most recently announced: None

* Notes

(1) Changes in significant subsidiaries during the period

Yes

(changes in specified subsidiaries resulting in the change in scope of consolidation)

Newly included: — Excluded: 1 (Company name) Noltex L.L.C.

As of October 1, 2021, Noltex L.L.C. is excluded from the scope of consolidation due to its extinguishment following the execution of an absorption-type merger in which Mitsubishi Chemical America, Inc. was the surviving company and Noltex L.L.C. was the extinguished company.

(2) Changes in accounting policies and changes in accounting estimates

(i) Changes in accounting policies required by IFRS : None
(ii) Changes in accounting policies due to other reasons : None
(iii) Changes in accounting estimates : None

(3) Number of issued shares (ordinary shares)

(i)Total number of issued shares at the end of the period (including treasury shares)

(i) rotal number of issued shares at the one of the period (including treasury shares)							
As of December 31,2021	1,506,288,107 Shares	As of March 31,2021	1,506,288,107 Shares				
(ii)Number of treasury shares at the end of the period							
As of December 31,2021	85,229,563 Shares	As of March 31,2021	85,865,812 Shares				
(iii)Average number of shares outstanding during the period							
Nine months ended December 31,2021	1,420,900,471 Shares	Nine months ended December 31,2020	1,420,204,305 Shares				

^{*}Mitsubishi Chemical Holdings Corporation adopted a performance-based share compensation plan that uses executive compensation Board Incentive Plan (BIP) trusts. Mitsubishi Chemical Holdings Corporation stocks held by BIP trust are included in treasury shares.

(Reference)

Number of Company's shares in executive compensation BIP trust:

December 31,2021	2,833,314 Shares
March 31, 2021	2,994,552 Shares

Disclosure regarding quarterly review procedures

Financial results reports are exempt from quarterly review conducted by certified public accountants or an audit corporation.

Proper use of earnings forecasts, and other special matters

^{*}The forward-looking statements are based largely on the Company's expectations and information available as of the date hereof, and are subject to risks and uncertainties which may be beyond the Company's control. Actual results could differ materially due to numerous factors.

^{*}This document has been translated from the Japanese original for reference purposes only. In the event of any discrepancy between this translated document and the Japanese original, the original shall prevail.

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1. Qualitative Information on Financial Results for the Term

(1) Business Performance

Performance Overview

In the business environment of the first three quarters (April 1, 2021 - December 31, 2021; same hereafter) of the Mitsubishi Chemical Holdings Corporation (MCHC) Group, as there was an uptick trend in economic activities in various countries recovering from the impact of COVID-19, demand in Japan and abroad is on a recovery trajectory versus the same period a year earlier, despite impact from negative factors, mainly a rise in raw material prices.

Amid this backdrop, sales revenue came to ¥2,900.3 billion, an increase of ¥544.9 billion (a rise of 23.1%) from the same period in the previous consolidated fiscal year (April 1, 2020 - December 31, 2020; same hereafter). In the profit front, core operating income climbed ¥105.3 billion, or 92.7%, to ¥218.9 billion. Operating income rose ¥217.5 billion, to ¥218.2 billion. Income before taxes was up ¥221.0 billion, to ¥208.2 billion. And net income attributable to owners of the parent improved ¥169.9 billion, to ¥122.1 billion.

Overview of Business Segments

The overview of financial results by business segment for the first three quarters of fiscal 2021 is shown below. Segment gains or losses are stated as core operating income, which excludes gains or losses from non-recurring factors and including losses from business withdrawals, streamlining, and other factors.

Performance Products Segment, Performance Products Domain

In comparison with the same period in the previous consolidated fiscal year, sales revenue increased ¥127.5 billion, to ¥848.9 billion and core operating income expanded ¥14.5 billion, to ¥57.5 billion.

In polymers and compounds, sales revenue increased reflecting a rise in sales volumes for products used in automobiles and other applications, and also an upturn in market prices for some polymers.

In films and molding materials, sales revenue increased reflecting a rise in sales volume mainly for molding materials used in automobiles in tandem with a recovery in demand, and also owing to brisk sales trends mainly in 1H primarily for films used for optical applications for displays.

In advanced solutions, sales revenue grew underpinned primarily by an increase in sales volume accompanying a recovery in economic activities.

Core operating income in this segment expanded chiefly reflecting an increase in sales volume overall, mainly for automotive applications, and despite impact from a rise in raw material prices.

Major initiative in the Performance Products segment during the first three quarters of fiscal 2021:

- In April 2021, Mitsubishi Chemical Corporation (MCC) decided to make a capital investment in C.P.C. SRL (CPC; Head office: Modena, Italy) in order to strengthen the carbon fiber and composite material business. The investment includes plans for the addition of 5,000-metric ton press machines, which will be among the largest in the world. CPC is an equity-method affiliate of MCC that manufactures and sells carbon fiber reinforced plastic (CFRP) automotive parts. The facility is scheduled for operation in 2023.
- Mitsubishi Chemical Corporation, as a part of its portfolio reforms, transferred its shareholdings in equity-method affiliate Sinopec Mitsubishi Chemical Polycarbonate (Beijing) Co., Ltd. (Head office: Beijing, PRC) to China Petroleum & Chemical Corporation (Head office: Beijing, PRC) in October 2021.
- In May 2021, Mitsubishi Chemical Corporation and the Japan Steel Works, Ltd. (Head office: Shinagawa-ku, Tokyo) jointly completed construction of a verification facility for mass production of gallium nitride (GaN) single-crystal

substrates at the Muroran Plant of Japan Steel Works M&E, Inc. The aim is to conduct verification tests for mass production throughout FY2021 and start market supply from early FY2022. The goal is to contribute to an energy minimum society, which is the improvement of fuel and power generation efficiency through the supply of high-quality GaN substrates.

- Mitsubishi Chemical Corporation (MCC) has decided to construct a new Sugar Ester production line (an annual
 production capacity of 2,000 tons) at the Fukuoka Plant (Location: Kitakyushu, Fukuoka Prefecture). The goal is to
 address an increase in demand and strengthen its supply chain. MCC plans to launch operations in mid 2023.
- In September 2021, Mitsubishi Chemical Corporation, as part of its portfolio reforms, agreed to transfer its
 polycrystalline alumina fiber business and the same business of Mitsubishi Chemical High-Technica Corporation, its
 consolidated subsidiary, to a special purpose company held by funds managed by affiliates of Apollo Global
 Management, Inc. (Head office: New York, US).
- Mitsubishi Chemical Corporation (MCC) has decided to expand its polyester film production capacity (German annual
 production 55,000 tons to 82,000 tons) at its consolidated subsidiary, Mitsubishi Polyester Film GmbH (Head office:
 Wiesbaden, Germany) in anticipation of a growth in global demand moving forward. MCC aims to put its new capacity
 into operation at the end of 2024.
- In December 2021, Mitsubishi Chemical Corporation (MCC) has decided to build a new facility for producing specialty epoxy resins for semiconductor encapsulants and electronic materials at its Fukuoka Plant (Kitakyushu-shi, Fukuoka) with the goal of addressing brisk demand and strengthening its supply chain. MCC aims to launch commercial production in April 2023.

Chemicals Segment, Industrial Materials Domain

In comparison with the same period in the previous consolidated fiscal year, sales revenue increased ¥296.6 billion, to ¥921.8 billion and core operating income expanded ¥92.5 billion, to ¥83.5 billion.

In MMA, sales revenue expanded owing to a rise in the market price for MMA monomer given strong demand trends.

In petrochemicals, sales revenue expanded. In addition to a growth in sales prices in tandem with higher raw material prices, sales volumes also rose reflecting reduced impact from scheduled maintenance and repairs at the ethylene production facility and a recovery in demand.

In carbon products, sales revenue rose reflecting higher sales volumes in tandem with a recovery in demand as well as a hike in selling prices for export coke.

Core operating income in this segment was up owing to performance in petrochemical products, which was highlighted by an increase in sales volume and an improvement in inventory valuation gain in tandem with higher raw material prices, and also in part due to a rise in market prices mainly for MMA monomer and export coke.

Major initiatives in the Chemicals segment during the first three quarters of fiscal 2021:

- Japan Polychem Corporation (JPC), a consolidated subsidiary of Mitsubishi Chemical Corporation, decided in April 2021 to acquire equity in six overseas group companies owned by Japan Polypropylene Corporation, a joint venture of JNC Petrochemical Corporation and JPC, including Mytex Polymers US Corporation (Head office: Indiana, US), and turned them into wholly-owned subsidiaries in July. Mytex Polymers deploys the polypropylene compound and long glass reinforced thermoplastic business. The goal is to accelerate growth in response to an increase in demand, including prominent parts that will contribute to making automobiles lighter, through the use of technological strengths and business infrastructures in Japan and abroad.
- Mitsubishi Chemical Corporation (MCC) and Mitsubishi Chemical Methacrylates Japan Co., Ltd., a consolidated subsidiary of MCC, constructed a verification facility in Japan in June 2021, and decided in May 2021 to carry out verification testing in preparation of the commercialization of chemical recycling for acrylic resins. Regarding the

- recovery, chemical recycling and reuse of acrylic resins, including tail lights from scrapped cars, both companies are carrying out an examination of a scheme along with Honda Motor Co., Ltd. (Head office: Minato-ku, Tokyo) and are jointly implementing a verification of a recycling system that uses this verification facility.
- In June 2021, Mitsubishi Chemical Corporation entered into a licensing agreement with Mura Technology Limited (Head
 office: London, UK) pertaining to technology to manufacture of raw materials for chemical products and fuel oil
 products from waste plastics. MCC plans to accelerate considerations for the commercialization of the chemical
 recycling business to realize a circular economy.
- In July 2021, Mitsubishi Chemical Corporation (MCC) and ENEOS Corporation (ENEOS; Head office: Chiyoda-ku, Tokyo) decided to construct a chemical recycling facility at the MCC Ibaraki Plant (Location: Kamisu, Ibaraki Prefecture) to commence a joint Plastic-to-Oil Conversion Business. The facility will have an annual processing capacity of 20,000 tons, which will be the largest-scale in Japan as commercial basis. MCC and ENEOS aim to commence operations in FY2023. Moreover, in tandem with the construction of this facility, in July 2021 MCC signed a basic agreement with Refinverse, Inc. (Head office: Chuo-ku, Tokyo) to procure waste plastics to be used as raw material.

Industrial Gases Segment, Industrial Materials Domain

In comparison with the same period in the previous consolidated fiscal year, sales revenue increased ¥99.1 billion, to ¥686.6 billion and core operating income expanded ¥15.0 billion, to ¥73.9 billion.

In industrial gases, sales revenue and core operating income increased reflecting an overall recovery in demand in Japan and overseas.

Major initiatives in the Industrial Gases segment during the first three quarters of fiscal 2021:

• In November 2021, Nippon Sanso Holdings Corporation has decided to successively boost, through the end of 2023, its production capacity for diborane gas, which is an electronic materials gas used in the semiconductor device fabrication process, at sites in Japan, South Korea and China. Going forward, the company aims to address demand in the electronics industry and to fortify its supply chain.

Health Care Segment, Health Care Domain

In comparison with the same period in the previous consolidated fiscal year, sales revenue increased ¥12.4 billion, to ¥312.1 billion and core operating income declined ¥17.8 billion, to ¥4.6 billion.

In pharmaceuticals, sales revenue climbed. Although there was negative impact from National Health Insurance drug price revisions in the domestic ethical pharmaceuticals business, this was offset by a growth in sales volumes mainly for priority products. Meanwhile, core operating income was down primarily due to an increase in research and development expenditures for a COVID-19 vaccine. Note that some royalty revenue from Novartis Pharma AG for *Gilenya*, a treatment agent for multiple sclerosis, has not been recognized as sales revenue in accordance with IFRS 15 (Revenue from Contracts with Customers) due to the start of arbitration proceedings since February 2019. In the consolidated first three quarters under review, some royalty revenue was not recognized as sales revenue due to ongoing arbitration proceedings.

Major initiative in the Health Care segment during the first three quarters of fiscal 2021:

- In April 2021, Life Science Institute, Inc., started clinical trials for the Muse cell-based product CL2020 in patients with acute respiratory distress syndrome triggered by COVID-19, in addition to application as a treatment for acute myocardial infarction, ischemic stroke, epidermolysis bullosa, spinal cord injury and amyotrophic lateral sclerosis (ALS).
- In October 2021, Mitsubishi Tanabe Pharma Corporation launched phase-I/II clinical trials in Japan for MT-2766, a plant-derived virus like particle (VLP) vaccine being developed by its consolidated subsidiary, Medicago Inc. (Head

office: Quebec, Canada) to prevent COVID-19. In addition, in December 2021, Medicago Inc. applied for approval for the sales and manufacturing of vaccine in Canada, owing to the positive results obtained during the phase-III part of the phase-II/III clinical trials.

Others

In comparison with the same period in the previous consolidated fiscal year, sales revenue increased ¥9.3 billion, to ¥130.9 billion and core operating income expanded ¥1.3 billion, to ¥10.3 billion.

Group Performance Overview

Mitsubishi Chemical Holdings Corporation formulated and disclosed in December 2021 its new management policy, "Forging the future," which will cover the period through the end of FY 2025. We aim to sustainably increase value for our stakeholders with a clearer strategy to drive operational excellence and unlock the growth potential of our businesses.

(2) Financial Position

Total assets at the end of the third quarter in the consolidated fiscal year under review totaled ¥5,457.8 billion, an increase of ¥170.6 billion compared with the end of the previous consolidated fiscal year. Although there was a decrease in cash and cash equivalents in tandem with a repayment of interest-bearing debts, the rise was mainly attributable to an increase in inventories primarily owing to a rise in raw material costs, and a climb in trade receivables in tandem with an increase in sales revenue.

2. Condensed Consolidated Financial Statements and Notes Concerning Condensed Consolidated Financial Statements

(1) Condensed Consolidated Statement of Profit or Loss

Nine months ended December 31, 2020 and 2021

(Mill	lions	of \	/en

		\
	Nine months ended December 31, 2020	Nine months ended December 31, 2021
Sales revenue	2,355,441	2,900,294
Cost of sales	(1,694,438)	(2,060,438)
Gross profit	661,003	839,856
Selling, general and administrative expenses	(550,694)	(627,274)
Other operating income	19,564	17,317
Other operating expenses	(137,165)	(25,319)
Share of profit of associates and joint ventures	8,020	13,657
Operating income	728	218,237
Financial income	4,823	6,797
Financial expenses	(18,320)	(16,857)
Income (loss) before taxes	(12,769)	208,177
Income taxes	(15,634)	(60,918)
Net income (loss)	(28,403)	147,259
Net income (loss) attributable to		
Owners of the parent	(47,830)	122,132
Non-controlling interests	19,427	25,127
Earnings per share(Yen)		
Basic earnings per share attributable to owners of the parent	(33.68)	85.95
Diluted earnings per share attributable to owners of the parent	(33.68)	79.06

(2) Condensed Consolidated Statement of Comprehensive Income

Nine months ended December 31, 2020 and 2021

(Millions of yen)

		(Willions of year)
	Nine months ended December 31, 2020	Nine months ended December 31, 2021
Net income (loss)	(28,403)	147,259
Other comprehensive income		
Items that will not be reclassified to profit or loss		
Net gain (loss) on revaluation of financial assets measured at fair value through other comprehensive income	6,125	7,449
Remeasurements of defined benefit plans	24,544	7,528
Share of other comprehensive income(loss) of associates and joint ventures for using the equity method	(74)	(84)
Total items that will not be reclassified to profit or loss	30,595	14,893
Items that may be subsequently reclassified to profit or loss Exchange differences on translation of		
foreign operations	25,893	27,847
Net gain (loss) on derivatives designated as cash flow hedges	233	(355)
Share of other comprehensive income(loss) of associates and joint ventures for using the equity method	590	1,689
Total items that may be subsequently reclassified to profit or loss	26,716	29,181
Total other comprehensive income (net of tax)	57,311	44,074
Total comprehensive income	28,908	191,333
Total comprehensive income attributable to		
Owners of the parent	(6,417)	156,259
Non-controlling interests	35,325	35,074

(Millions of yen)

	March 31, 2021	December 31, 2021
Assets		
Current assets		
Cash and cash equivalents	349,577	259,300
Trade receivables	716,392	802,026
Inventories	576,473	684,279
Other financial assets	47,818	51,223
Other current assets	83,462	119,515
Subtotal	1,773,722	1,916,343
Assets held for sales	23,812	37,346
Total current assets	1,797,534	1,953,689
Non-current assets		
Property, plant and equipment	1,813,838	1,830,680
Goodwill	671,889	679,971
Intangible assets	455,317	447,438
Investments accounted for using the equity method	162,042	170,722
Other financial assets	251,211	237,201
Other non-current assets	68,051	70,350
Deferred tax assets	67,346	67,761
Total non-current assets	3,489,694	3,504,123
Total assets	5,287,228	5,457,812

		(Willingtie et yerr)
	March 31, 2021	December 31, 2021
Liabilities		
Current liabilities		
Trade payables	382,272	469,786
Bonds and borrowings	653,475	509,436
Income tax payable	22,283	43,437
Other financial liabilities	272,341	255,532
Provisions	11,690	13,433
Other current liabilities	147,911	174,436
Subtotal	1,489,972	1,466,060
Liabilities directly associated with assets held for sales	2,534	5,384
Total current liabilities	1,492,506	1,471,444
Non-current liabilities		
Bonds and borrowings	1,696,029	1,738,337
Other financial liabilities	118,300	112,129
Retirement benefit liabilities	112,272	106,383
Provisions	27,398	22,633
Other non-current liabilities	113,730	137,151
Deferred tax liabilities	155,845	164,643
Total non-current liabilities	2,223,574	2,281,276
Total liabilities	3,716,080	3,752,720
Equity		
Common stock	50,000	50,000
Additional paid-in capital	179,716	172,998
Treasury stock	(63,244)	(62,883)
Retained earnings	1,060,069	1,157,710
Other components of equity	9,798	30,072
Equity attributable to owners of the parent	1,236,339	1,347,897
Non-controlling interests	334,809	357,195
Total equity	1,571,148	1,705,092
Total liabilities and equity	5,287,228	5,457,812

			(Millio	ons of yen)				
	Common stock	Additional paid-in capital	Treasury stock	Retained earnings				
Balance at April 1, 2020	50,000	176,715	(63,485)	1,071,260				
Net income (loss)	_	_	_	(47,830)				
Other comprehensive income		_	_	_				
Total comprehensive income	_	_	_	(47,830)				
Purchase of treasury stock	_	_	(13)	_				
Disposal of treasury stock	_	(180)	242	_				
Cash dividends	_	_	_	(34,091)				
Share-based payment transactions	_	(7)	_	_				
Changes in interests in subsidiaries	_	760	_	_				
Business combinations or business divestitures	_	2,456	_	_				
Changes in scope of consolidation	_	_	_	79				
Transfer from other components of equity to retained earnings	_	_	_	27,474				
Transfer from other components of equity to non-financial assets, etc.		_	_	_				
otal transactions with owners	_	3,029	229	(6,538)				
Balance at December 31, 2020	50,000	179,744	(63,256)	1,016,892				
	Net gain	Other co	omponents o	f equity				
	(loss) on revaluation of financial assets measured at fair value through other comprehensiv e income	Remeasure- ments of defined benefit plans	Exchange differences on translation of foreign operations	Net gain (loss) on derivatives designated as cash flow hedges	Total	Equity attributable to owners of the parent	Non- controlling interests	Total equity
Balance at April 1, 2020	38,335	_	(102,773)	170	(64,268)	1,170,222	280,607	1,450,829
Net income (loss)	_	_	_	_	_	(47,830)	19,427	(28,403)
Net income (loss) Other comprehensive income	3,307	_ 24,456	- 13,486	– 164	– 41,413	(47,830) 41,413	19,427 15,898	(28,403) 57,311
Other comprehensive income	3,307	24,456 24,456	13,486 13,486			, ,	15,898	
Other comprehensive income				164	41,413	41,413	15,898 35,325	57,311
Other comprehensive income otal comprehensive income				164	41,413	41,413	15,898 35,325	57,311 28,908
Other comprehensive income Total comprehensive income Purchase of treasury stock				164	41,413	41,413 (6,417) (13)	15,898 35,325 — —	57,311 28,908 (13)
Other comprehensive income Total comprehensive income Purchase of treasury stock Disposal of treasury stock				164	41,413 41,413 — —	41,413 (6,417) (13) 62	15,898 35,325 — — — (10,392)	57,311 28,908 (13) 62 (44,483)
Other comprehensive income Total comprehensive income Purchase of treasury stock Disposal of treasury stock Cash dividends				164	41,413 41,413 — —	41,413 (6,417) (13) 62 (34,091)	15,898 35,325 — — — (10,392)	57,311 28,908 (13) 62 (44,483)
Other comprehensive income Total comprehensive income Purchase of treasury stock Disposal of treasury stock Cash dividends Share-based payment transactions				164	41,413 41,413 — —	41,413 (6,417) (13) 62 (34,091) (7)	15,898 35,325 — — (10,392)	57,311 28,908 (13) 62 (44,483) (7)
Other comprehensive income Total comprehensive income Purchase of treasury stock Disposal of treasury stock Cash dividends Share-based payment transactions Changes in interests in subsidiaries Business combinations or business				164	41,413 41,413 - - - -	41,413 (6,417) (13) 62 (34,091) (7) 760	15,898 35,325 — — (10,392) — 1,667	57,311 28,908 (13) 62 (44,483) (7) 2,427
Other comprehensive income Fotal comprehensive income Purchase of treasury stock Disposal of treasury stock Cash dividends Share-based payment transactions Changes in interests in subsidiaries Business combinations or business divestitures		24,456 - - - - - -	13,486 	164	41,413 41,413 - - - -	41,413 (6,417) (13) 62 (34,091) (7) 760 2,456	15,898 35,325 ————————————————————————————————————	57,311 28,908 (13) 62 (44,483) (7) 2,427 3,944

(89,287)

(153)

181

(27,627)

(50,482)

(30,907)

1,132,898

(7,291)

308,641 1,441,539

(38, 198)

(24,456)

(3,018)

38,624

Total transactions with owners

Balance at December 31, 2020

Nine months ended December 31, 2021

31, 2021		(Millio	ons of yen)				
Common stock	Additional paid-in capital	Treasury stock	Retained earnings				
50,000	179,716	(63,244)	1,060,069				
_	_	_	122,132				
	_	_					
_	_	_	122,132				
_	_	(24)	_				
_	(385)	385	_				
_	_	_	(38,367)				
_	384	_	_				
_	(6,717)	_	_				
_	_	_	23				
	_	_	13,853				
_	(6,718)	361	(24,491)				
50,000	172,998	(62,883)	1,157,710				
Net gain (loss) on revaluation of financial assets measured at fair value through other comprehensiv e income		Exchange differences on translation	Net gain (loss) on derivatives designated	Total	Equity attributable to owners of the parent	Non- controlling interests	Total equity
56,707	-	(47,077)	168	9,798	1,236,339	334,809	1,571,148
_	_	_	_	_	122,132	25,127	147,259
3,327	7,616	23,516	(332)	34,127	34,127	9,947	44,074
3,327	7,616	23,516	(332)	34,127	156,259	35,074	191,333
			_	_	(24)	_	(24)
_	_				` '		, ,
_	_	_	_	_	_	_	_
- - -	_ _ _	_ _ _	_ _ _	_ _		_	(52,695)
- - -	- - -	- - -	- - -		_	_	_
- - - -	- - - -	- - -	- - -	_	– (38,367)	- (14,328) -	_ (52,695)
- - - -	- - - -	- - - -	- - - -	_ _	- (38,367) 384	- (14,328) -	- (52,695) 384
- - - - - (6,237)	_ _ _ _ _ _ (7,616)	- - - - -	- - - -	_ _	(38,367) 384 (6,717) 23	- (14,328) - 1,618	- (52,695) 384 (5,099)
(6,237)			- - - - -	- - -	(38,367) 384 (6,717) 23	- (14,328) - 1,618 22 -	- (52,695) 384 (5,099)
	stock 50,000 50,000 Net gain (loss) on revaluation of financial assets measured at fair value through other comprehensive income 56,707 3,327	Common stock Additional paid-in capital 50,000 179,716 — —	Common stock Additional paid-in capital Treasury stock 50,000 179,716 (63,244) — — —	Common stock Additional paid-in capital Treasury stock Retained earnings 50,000 179,716 (63,244) 1,060,069 — — — 122,132 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — —	Common stock Additional paid-in capital Treasury stock Retained earnings 50,000 179,716 (63,244) 1,060,069 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — —	Common stock Treasury stock Retained stock Sto	Common stock Additional stock Paid-in capital Treasury stock Retained earnings

(5) Condensed Consolidated Statement of Cash Flow

Nine months ended December 31, 2020 and 2021

(Millions of yen)

		(Millions of yen)
	Nine months ended December 31, 2020	Nine months ended December 31, 2021
Cash flows from operating activities		
Income (loss) before taxes	(12,769)	208,177
Depreciation and amortization	181,000	186,623
Share of profit of associates and joint ventures	(8,020)	(13,657)
Interest and dividend income	(4,560)	(5,631)
Interest expenses	16,381	15,712
(Increase) decrease in trade receivables	(10,171)	(80,397)
(Increase) decrease in inventories	46,114	(105,917)
Increase (decrease) in trade payables	(32,183)	80,321
Increase (decrease) in retirement benefit assets and liabilities, net	2,709	4,022
Other	122,336	6,254
Subtotal	300,837	295,507
Interest received	1,123	851
Dividends received	14,140	11,506
Interest paid	(15,779)	(15,222)
Income tax (paid) received, net	(28,086)	(44,624)
Net cash provided by (used in) operating activities	272,235	248,018
Cash flows from investing activities		
Purchase of property, plant and equipment	(176,446)	(175,679)
Proceeds from sales of property, plant and equipment	14,914	23,359
Purchase of intangible assets	(7,905)	(7,051)
Purchase of other financial assets	(2,198)	(2,544)
Proceeds from sales/redemption of other financial assets	72,386	30,388
Net cash outflow on acquisition of subsidiaries	(28,449)	(6,501)
Proceeds from sales of investments in subsidiaries	1,971	0
Payment for transfer of business	(374)	(700)
Net (Increase) decrease of time deposits	4,727	275
Other	(27,413)	(2,124)
Net cash provided by (used in) investing activities	(148,787)	(140,577)

(Millions of yen)

		(Millions of yen)
	Nine months ended December 31, 2020	Nine months ended December 31, 2021
Cash flows from financing activities		
Net increase (decrease) in short-term borrowings	(76,705)	(44,089)
Net increase (decrease) in commercial papers	47,000	(57,000)
Proceeds from long-term borrowings	274,133	54,690
Repayment of long-term borrowings	(143,956)	(116,251)
Proceeds from issuance of bonds	69,640	94,636
Redemption of bonds	(45,000)	(50,000)
Repayment of lease liabilities	(22,356)	(23,643)
Net (increase) decrease in treasury stock	(12)	(24)
Dividends paid to owners of the parent	(34,091)	(38,367)
Dividends paid to non-controlling interests	(10,446)	(14,428)
Payments for acquisition of subsidiaries interests from non-controlling interests	(98,525)	(436)
Repayments to non-controlling interests	_	(5,600)
Proceeds from stock issuance to non-controlling interests	4,404	_
Other	1,139	(41)
Net cash provided by (used in) financing activities	(34,775)	(200,553)
Effect of exchange rate changes on cash and cash equivalents	3,413	2,582
Net increase (decrease) in cash and cash equivalents	92,086	(90,530)
Cash and cash equivalents at the beginning of the period	228,211	349,577
Net increase (decrease) in cash and cash equivalents resulting from transfer to assets held for sales	1	_
Net increase (decrease) in cash and cash equivalents resulting from change in scope of consolidation	749	253
Increase in cash and cash equivalents resulting from merger	19	
Cash and cash equivalents at the end of the period	321,066	259,300

(6) Notes to Condensed Consolidated Financial Statements

(Segment Information)

The Group's reporting segments are the components for which separate financial information is available, and the Board of Directors regularly assesses this information in deciding how to allocate resources and evaluate results. No operating segments or components have been aggregated in preparing the reporting segment information.

The Group operates in four business areas centered on four operating companies. They are Mitsubishi Chemical Corporation, Mitsubishi Tanabe Pharma Corporation, Life Science Institute, Inc., and Nippon Sanso Holdings Corporation. The business segments are Performance Products, Chemicals, Industrial Gases, and Health Care.

The businesses in each reporting segment are as follows.

In addition, from the first quarter of the year ending March 31, 2022, in tandem with building an organizational structure that conforms to growth business domains in KAITEKI Vision 30, the Medium-to long-term basic management strategy for MCHC, the conventional breakdown of performance products into two classifications, functional products and performance chemicals, will be changed into three classifications, polymers and compounds, films and molding materials, and advanced solutions.

Business	Business	Business Sub-Segment					
Domain	Segment			Businesses			
		Polymers	Polymers	Performance Polymers, Sustainable Polymers, Acetyl Polymers			
		& Compounds	Coating & Additives	Coating Material, Additives & Fine			
Performance Products	Performance	Films	Films	Packaging, Industrial Films, Polyester Film			
	Products	& Molding Materials	Molding Materials	Carbon Fiber, Advanced Materials, Alumina & Fiber			
		Advanced	Amenity Life	Aqua & Infrastructure, Life Solutions			
		Solutions	Information & Electronics	Semiconductor, Electronics, Battery Materials			
		MMA	ММА	MMA			
Industrial	Chemicals	Petrochemicals	Petrochemicals	Basic Petrochemicals, Polyolefins, Basic Chemical Derivatives			
Materials		Carbon Products	Carbon Products	Carbon Products			
	Industrial Gases			Industrial Gases			
Health Care	Health Care			Pharmaceuticals			
Ticaliii Cale	Ticalui Cale			Life Science			

Accounting policies for reportable segments are identical to those Group accounting policies adopted to consolidated financial statements. Inter-segment sales and transfers are based mainly on prevailing market prices.

(Millions of yen)

	REPORTING SEGMENT							Adjustment	
	Performance Products	Chemicals	Industrial Gases	Health Care	Total	Others (Note 1)	Subtotal	(Note 2)	Consolidated
Revenue									
External revenue	721,429	625,246	587,477	299,663	2,233,815	121,626	2,355,441	_	2,355,441
Inter-segment revenue	41,622	32,133	4,779	364	78,898	143,660	222,558	(222,558)	-
Total	763,051	657,379	592,256	300,027	2,312,713	265,286	2,577,999	(222,558)	2,355,441
Segment profit Core operating income (Note 3)	43,023	(8,980)	58,861	22,380	115,284	8,968	124,252	(10,640)	113,612

Notes:

- 1. The Others category consists of businesses not included in reporting segments and mainly includes engineering, transportation, and warehousing operations.
- 2.The segment profit (loss) adjustment includes corporate costs of ¥ (10,199) million not allocated to reporting segments and inter-segment eliminations of ¥(441) million. Corporate costs include expenditures on basic testing, research, and other activities not allocated to reporting segments.
- 3.Segment profit (loss) is Operating profit in accordance with IFRS after excluding earnings from non-recurring factors, such as losses from business withdrawals and downsizings, representing core operating income.

Nine months ended December 31, 2021

(Millions of yen)

		Others		Adjustment					
	Performance Products	Chemicals	Industrial Gases	Health Care	Total	(Note 1)	Subtotal	(Note 2)	Consolidated
Revenue									
External revenue	848,862	921,840	686,555	312,146	2,769,403	130,891	2,900,294	_	2,900,294
Inter-segment revenue	38,488	31,852	4,980	247	75,567	148,212	223,779	(223,779)	_
Total	887,350	953,692	691,535	312,393	2,844,970	279,103	3,124,073	(223,779)	2,900,294
Segment profit Core operating income (Note 3)	57,457	83,519	73,899	4,586	219,461	10,254	229,715	(10,774)	218,941

Notes:

- 1. The Others category consists of businesses not included in reporting segments and mainly includes engineering, transportation, and warehousing operations.
- 2.The segment profit (loss) adjustment includes corporate costs of ¥ (10,059) million not allocated to reporting segments and inter-segment eliminations of ¥ (715) million. Corporate costs include expenditures on basic testing, research, and other activities not allocated to reporting segments.
- 3.Segment profit (loss) is Operating profit in accordance with IFRS after excluding earnings from non-recurring factors, such as losses from business withdrawals and downsizings, representing core operating income.
- 4.From the first quarter of the year ending March 31, 2022, the Company reclassified segments for some businesses and consolidated subsidiaries. The Company used new classifications to present segment information for the Nine months ended December 31, 2020.

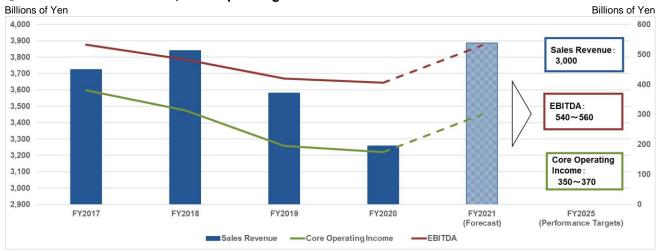
Adjustments to income (loss) before tax from segment operating results are as follows:

		(Millions of yen)
	Nine months ended December 31, 2020	Nine months ended December 31, 2021
Segment profit	113,612	218,941
Gain on sales of property, plant and equipment	8,621	8,420
Gain on sales of shares of subsidiaries and associates	909	1,886
Share of profit of associates and joint ventures	2,749	_
Gain on step acquisitions	1,295	_
Loss on sales and disposal of fixed assets	(4,376)	(3,579)
Impairment loss	(107,194)	(2,797)
Special retirement expense	(5,422)	(1,871)
Provision for loss on plant closure	(3,318)	_
Cancellation penalty	(1,943)	_
Others	(4,205)	(2,763)
Operating income	728	218,237
Financial income	4,823	6,797
Financial expenses	(18,320)	(16,857)
Income (loss) before taxes	(12,769)	208,177

Supplemental materials for the Third Quarter of the Fiscal Year Ending March 31, 2022

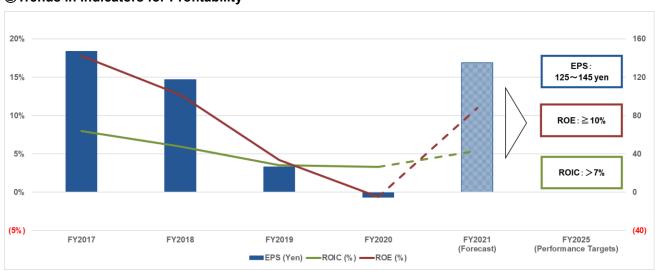
(Trends in Management Indicators)

①Trends in Sales Revenue, Core Operating Income and EBITDA



	FY2017	FY2018	FY2019	FY2020	FY2021 3Q	FY2021 (Forecast)	FY2025 (Performance Targets)
Sales Revenue (Billions of Yen)	3,724.4	3,840.3	3,580.5	3,257.5	2,900.3	3,886.0	3,000
Core Operating Income (Billions of Yen)	380.5	314.1	194.8	174.7	218.9	300.0	350~370
EBITDA (Billions of Yen)	532.1	483.4	420.0	405.6	391.9	529.8	540~560

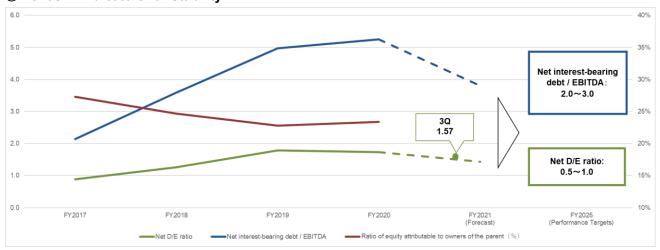
2Trends in Indicators for Profitability



	FY2017	FY2018	FY2019	FY2020	FY2021 3Q	FY2021 (Forecast)	(Performance Targets)
EPS (Yen)	147.14	117.49	26.19	(5.32)	85.95	*1 135.12	125~145
ROIC (%)	8.0%	5.9%	3.5%	3.3%	-	5.4%	>7%
ROE (%)	17.8%	12.7%	4.2%	(0.6%)	-	11.0%	≧10%

^{*1} The EPS is 108.60 yen after deduction of an amount equivalent to the gain on transfer of the polycrystalline alumina fiber business.

③Trends in Indicators for Stability



	FY2017	FY2018	FY2019	FY2020	FY2021 3Q	FY2021 (Forecast)	FY2025 (Performance Targets)
Net D/E ratio	0.89	1.26	1.79	1.73	1.57	1.43	0.5~1.0
Net interest-bearing debt / EBITDA	2.1	3.6	5.0	5.3	-	3.8	2.0~3.0
Ratio of equity attributable to owners of the parent (%)	27.3%	24.7%	22.8%	23.4%	24.7%	-	-

Calculation formula of indicators

Indicators	Calculation formula			
EBITDA	Core Operating Income—Share of profit of associates and joint ventures(included in Core Operating Income) +Depreciation/Amortization			
	NOPAT(*1)/Invested Capital (*2)			
ROIC	(*1) NOPAT=(Core Operating Income—Share of profit of associates and joint ventures(included in Core Operating Income)X(1—Tax rate) +Share of profit of associates and joint ventures(included in Core Operating Income) + Dividend Income (*2) Invested Capital=Total Equity + Interest-bearing debt			
Net D/E ratio	Net interest-bearing debt(*3) / Equity attributable to owners of the parent			
	(*3) Net interest-bearing debt=Interest-bearing debt—(cash and cash equivalents+cash reserves(*4))			
	(*4) Cash reserves comprise certificatets of deposits, securities, and other instruments other than cash equivalents that the Group holds to manage surplus funds.			