

## **Financial Summary**

Results of the 1st Half of FY2019 & Outlook for FY2019

Mitsui Chemicals, Inc.

November 6, 2019

<Remarks>

FY2019 indicates the period from April 1, 2019 to March 31, 2020.

### Contents



1. Results of the 1 <sup>st</sup> Half of FY2019 (April 1, 2019 – September 30,	2019)
1) Review on 2 <sup>nd</sup> Quarter of FY2019 (Business Overview and Topics)	1, 2
2) Consolidated Financial Highlights	3, 4
3) Net sales and Operating Income/Loss by Business Segment (compared with corresponding period of FY2018 results)	5
4) Non-Operating Income and Expenses, and Extraordinary Gains and Loss	ses ··· 6
5) Consolidated Balance Sheet	7
6) Consolidated Statement of Cash Flow	8
2. Outlook for FY2019 (April 1, 2019 – March 31, 2020)	
1) Topics for and after 3 <sup>rd</sup> Quarter of FY2019	9
2) Consolidated Financial Highlights of Outlook	10
3) Net sales and Operating Income/Loss by Business Segment (compared with FY2018 results)	11
4) Operating Income/Loss by Business Segment ( 1 <sup>st</sup> Half vs. 2 <sup>nd</sup> Half of FY2019 )	…12
5) Non-Operating Income and Expenses, and Extraordinary Gains and Loss	ses ···13, 14
6) Consolidated Statement of Cash Flow	…15
7) Consolidated Accounting Fundamentals	…16
3. Appendix	···17~25

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.



1. Results of the 1<sup>st</sup> Half of FY2019 (April 1, 2019 – September 30, 2019)



1) Review on 2<sup>nd</sup> Quarter of FY2019 (Business Overview and Topics)

#### <Business Overview>

- Mobility: Amid the global slowdown in automobile production, sales for elastomers and performance compounds declined. On the other hand, sales for polypropylene compounds remained firm mainly due to steady sales to Japanese customers.
   Stable demand continued in performance polymers despite weaker overall demand in the information and communication technology market.
- **Health Care**: Sales for vision care materials and dental materials were stable. In nonwoven fabrics, sales were impacted by decreasing export of disposable diapers from Japan.
- **Food & Packaging**: Sales for coating & engineering materials were stable. In functional films & sheets, packaging films saw decreased sales, whereas sales for industrial films were stable. In agrochemicals, while healthy demand continued, sales were down partly due to the effect of time lag of sales.
- **Basic Materials**: Healthy domestic demand continued. Operating rates of naphtha crackers and other production facilities maintained a high level overall, despite facility trouble at Ichihara Works and the impact of a typhoon. In olefins and phenols, the overseas market environments were at a lower level year-on-year.



1) Review on 2<sup>nd</sup> Quarter of FY2019 (Business Overview and Topics)

### <Topics>

- Commercial operations for MOSDIO™ GFPP in Japan (September 2019, 3,500 tons/annum)



### 2) Consolidated Financial Highlights

Items	FY2018 1st Half	FY2019 1st Half	Increase (Decrease)	%
Net sales	720.9	674.9	(46.0)	(6%)
Operating income	49.7	34.5	(15.2)	(31%)
Non-operating incomes and expenses	8.7	(1.9)	(10.6)	_
Ordinary income	58.4	32.6	(25.8)	(44%)
Extraordinary gains and losses	(2.7)	(9.3)	(6.6)	_
Net income before income taxes and minority interests	55.7	23.3	(32.4)	(58%)
Profit attributable to owners of parent	41.8	11.8	(30.0)	(72%)
Exchange rate (Yen/US\$)	110	109	(1)	
Domestic standard naphtha price (Yen/KL)	51,150	42,800	(8,350)	



### 2) Consolidated Financial Highlights

(Billions of Yen) () Denotes a minus

Items	End of Mar. 2019	End of Sep. 2019	Increase (Decrease)	%
Interest-bearing liabilities	485.0	501.8	16.8	3%
Interest-bearing liabilities (net)	374.0	377.9	3.9	1%
Equity	551.9	546.0	(5.9)	(1%)
Net D/E Ratio (Times)	0.68	0.69	0.01	_
Equity Ratio (%)	36.8	37.0	0.2	_

(Number of companies)

Items	End of Mar. 2019	End of Sep. 2019	Increase (Decrease)
Consolidated companies			
Consolidated subsidiaries	116	116	0
Non-consolidated subsidiaries and affiliates to which the equity method is applied	39	39	0
Total	155	155	0



# 3) Net sales and Operating Income/Loss by Business Segment (compared with corresponding period of FY2018 results)

Net sales				Operat	ing Incom	e/Loss	Breakdown			
Segment	FY2018 1st Half	FY2019 1st Half	Incr. (Decr.)	FY2018 1st Half	FY2019 1st Half	Incr. (Decr.)	Volume	Terms of trade	Costs	
Mobility	195.2	187.5	(7.7)	20.1	19.8	(0.3)	(0.3)	1.1	(1.1)	
Health Care	71.2	69.7	(1.5)	6.3	6.0	(0.3)	0.0	0.6	(0.9)	
Food & Packaging	96.6	93.0	(3.6)	8.8	7.9	(0.9)	(1.3)	1.0	(0.6)	
Basic Materials	346.3	315.8	(30.5)	18.4	4.9	(13.5)	(1.3)	(12.0)	(0.2)	
Others	11.6	8.9	(2.7)	(3.9)	(4.1)	(0.2)	-	1	(0.2)	
Total	720.9	674.9	(46.0)	49.7	34.5	(15.2)	(2.9)	(9.3)	(3.0)	



### 4) Non-Operating Income and Expenses, and Extraordinary Gains and Losses

(Billions of Yen) Non-Operating Incomes and Expenses () Denotes a minus

Items	FY2018 1st Half	FY2019 1st Half	Incr. (Decr.)
Equity in earnings of non-consolidated subsidiaries and affiliates	8.6	2.8	(5.8)
Interest expenses, interest and dividend income	(0.3)	(0.4)	(0.1)
Gain (loss) on foreign exchange	0.8	(0.6)	(1.4)
Others	(0.4)	(3.7)	(3.3)
Non-operating incomes and expenses total	8.7	(1.9)	(10.6)

(Billions of Yen) Extraordinary Gains and Losses () Denotes a minus

Items	FY2018 1st Half	FY2019 1st Half	Incr. (Decr.)
Gain on sales of non-current assets & investment securities	0.2	0.5	0.3
Gain on transfer of business	0.7	-	(0.7)
Extraordinary gains (a)	0.9	0.5	(0.4)
Loss on sales and disposal of non-current assets	(1.2)	(1.2)	-
Impairment loss	(0.7)	(0.7)	-
Loss on valuation of investment securities	(0.2)	-0	0.2
Loss on valuation of investments in capital	-	(7.3)	(7.3)
Loss on business of subsidiaries and affiliates	-	(0.6)	(0.6)
Loss on fire	(1.5)	-	1.5
Extraordinary losses (b)	(3.6)	(9.8)	(6.2)
Extraordinary gains and losses total (a)+(b)	(2.7)	(9.3)	(6.6)



### 5) Consolidated Balance Sheet

(Billions of Yen)

() Denotes a minus

Items	End of Mar. 2019	End of Sep. 2019	Incr. (Decr.)	Items	End of Mar. 2019	End of Sep. 2019	Incr. (Decr.)
Current assets	786.7	738.9	(47.8)	Liabilities	869.4	850.3	(19.1)
Cash and deposits	111.1	123.8	12.7	Notes and accounts payables	163.9	135.9	(28.0)
Notes and accounts receivables	310.6	258.0	(52.6)	Interest-bearing liabilities	485.0	501.8	16.8
Inventories	301.9	293.6	(8.3)	Other liabilities	220.5	212.6	(7.9)
Other current assets	63.1	63.5	0.4				
Fixed assets	714.4	735.0	20.6	Net assets	631.7	623.6	(8.1)
Tangible fixed assets	443.1	470.8	27.7	Shareholders' equity	532.9	534.8	1.9
Intangible fixed assets	29.4	29.2	(0.2)	Other accumulated comprehensive income	19.0	11.2	(7.8)
Investments and other non-current assets	241.9	235.0	(6.9)	Non-controlling interests	79.8	77.6	(2.2)
Total	1,501.1	1,473.9	(27.2)	Total	1,501.1	1,473.9	(27.2)



### 6) Consolidated Statement of Cash Flow

Items	FY2018 1st Half	FY2019 1st Half	Incr. (Decr.)
I . Cash flows from operating activities (a)	53.5	74.5	21.0
II. Cash flows from investing activities (b)	(26.8)	(41.7)	(14.9)
Free cash flows (a)+(b)	26.7	32.8	6.1
■. Cash flows from financing activities	(12.0)	(19.1)	(7.1)
IV. Others	0.6	(1.3)	(1.9)
Net incr.(decr.) in cash and cash equivalents	15.3	12.4	(2.9)



# 2. Outlook for FY2019 (April 1, 2019 – March 31, 2020)

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.



### 1) Topics for and after 3<sup>rd</sup> Quarter of FY2019

### <Topics>

- Commercial operations for ICROS™ Tape, a tape for semiconductor manufacturing in Taiwan (November 2019, 3.8 million square meters/annum)
- Completion of facilities for Long Glass Fiber Reinforced Polypropylene in North America (October 2019, 3,500 tons/annum, commercial operations in 1<sup>st</sup> Quarter of 2020)
- Commercial operations for thermoplastic olefinic elastomer Milastomer in North America (4<sup>th</sup> Quarter of 2019, 6,000 tons/annum)



### 2) Consolidated Financial Highlights of Outlook

Items	FY2018 (a)		FY2019 Outlook (b)		Incr.(Decr.) (b)-(a)		FY2019 Previous Outlook (on Aug 1, 2019)	
	1st Half	Full Year	1st Half	Full Year	Full Year	%	1st Half	Full Year
Net sales	720.9	1,482.9	674.9	1,365.0	(117.9)	(8%)	685.0	1,540.0
Operating income	49.7	93.4	34.5	84.0	(9.4)	(10%)	38.0	105.0
Non-operating incomes and expenses	8.7	9.6	(1.9)	(5.0)	(14.6)	_	(2.0)	5.0
Ordinary income	58.4	103.0	32.6	79.0	(24.0)	(23%)	36.0	110.0
Extraordinary gains and losses	(2.7)	2.3	(9.3)	(13.0)	(15.3)	-	(3.0)	(5.0)
Net income before income taxes and minority interests	55.7	105.3	23.3	66.0	(39.3)	(37%)	33.0	105.0
Profit attributable to owners of parent	41.8	76.1	11.8	42.0	(34.1)	(45%)	20.0	76.0
Exchange rate (Yen/US\$)	110	111	109	109	(2)		110	110
Domestic standard naphtha price (Yen/KL)	51,150	49,400	42,800	41,900	(7,500)		42,700	46,000

	Interim	Year-end	Interim	Year-end	Interim	Year-end
Dividend (Yen/Share)	50	50	50	50	0	0
	Full year	100	Full year	100	Full year	0

Interim	Year-end
50	50
Full year	100





	Net sales						Operating Income/Loss					
Segment	FY2	018	FY2019	Outlook	Incr.(Decr.)	FY2	FY2018		FY2019 Outlook			
	1st Half	Full Year (a)	1st Half	Full Year (b)	(b) - (a)	1st Half	Full Year (c)	1st Half	Full Year (d)	(d) - (c)		
Mobility	195.2	395.4	187.5	385.0	(10.4)	20.1	42.7	19.8	41.0	(1.7)		
Health Care	71.2	146.6	69.7	145.0	(1.6)	6.3	13.6	6.0	14.5	0.9		
Food & Packaging	96.6	199.4	93.0	200.0	0.6	8.8	17.8	7.9	19.5	1.7		
Basic Materials	346.3	716.5	315.8	615.0	(101.5)	18.4	27.8	4.9	17.5	(10.3)		
Others	11.6	25.0	8.9	20.0	(5.0)	(3.9)	(8.5)	(4.1)	(8.5)	0.0		
Total	720.9	1,482.9	674.9	1,365.0	(117.9)	49.7	93.4	34.5	84.0	(9.4)		



# 4) Operating Income/Loss by Business Segment (1st Half vs. 2nd Half of FY2019)

(Billions of Yen) () Denotes a minus

	Opera	ting Income	e/Loss	Comments for Operating Income/Loss
Segment	1st Half	2nd Half (Outlook)	Incr. (Decr.)	[+] denotes profit trigger [-] denotes loss trigger
Mobility	19.8	21.2	1.4	[+] Sales expansion, [-] terms of trade, etc.
Health Care	6.0	8.5	2.5	[+] Sales expansion, etc.
Food & Packaging	7.9	11.6	3.7	[+] Sales expansion, etc.
Basic Materials	4.9	12.6	7.7	[+]Terms of trade, [+]effects of regular maintenance and trouble in 1st Half, [-]Time lag of fixed costs, etc.
Others	(4.1)	(4.4)	(0.3)	
Total	34.5	49.5	15.0	

#### Breakdown of Basic Materials

	Sales Ratio	
	(%)	1st Half $ ightarrow$ 2nd Half (outlook)
Petrochemical feedstocks and Polyolefins	55%	[+]Terms of trade,[+]effects of regular maintenance and trouble in 1st Half,[-]time lag of fixed costs, etc.
Phenols, PTA&PET and Industrial Chemicals	40%	[+]Terms of trade, [+]effects of trouble in 1st Half, etc.
Polyurethane Materials	5%	<b>→</b>

Note: All figures are approximation for reference purpose only.



### 5) Non-Operating Income and Expenses, and Extraordinary Gains and Losses

#### Non-Operating Incomes and Expenses

	FY2	018	FY2019	Incr.(Decr.)	
Items	1st Half	Full Year (a)	1st Half	Full Year (b)	(b) - (a)
Equity in earnings of non-consolidated subsidiaries and affiliates	8.6	10.8	2.8	3.0	(7.8)
Interest expenses, interest and dividend income	(0.3)	(0.7)	(0.4)	(1.5)	(0.8)
Gain (loss) on foreign exchange	0.8	(0.4)	(0.6)	(0.6)	(0.2)
Others	(0.4)	(0.1)	(3.7)	(5.9)	(5.8)
Non-operating incomes and expenses total	8.7	9.6	(1.9)	(5.0)	(14.6)



### 5) Non-Operating Income and Expenses, and Extraordinary Gains and Losses

#### Extraordinary Gains and Losses

Thomas	FY2	018	FY2019	Incr.(Decr.)	
<u>Items</u>	1st Half	Full Year (a)	1st Half	Full Year (b)	(b) - (a) ´
Gain on sales of non-current assets & investment securities	0.2	3.7	0.5	0.5	(3.2)
Gain on transfer of business	0.7	0.7	-	-	(0.7)
Insurance income	0.0	11.4	-	-	(11.4)
Extraordinary gains (a)	0.9	15.8	0.5	0.5	(15.3)
Loss on sales and disposal of non-current assets	(1.2)	(4.4)	(1.2)	(4.9)	(0.5)
Impairment loss	(0.7)	(1.4)	(0.7)	(0.7)	0.7
Loss on valuation of investment securities	(0.2)	(0.2)	0.0	0.0	0.2
Loss on valuation of investments in capital	-	-	(7.3)	(7.3)	(7.3)
Loss on business of subsidiaries and affiliates	-	-	(0.6)	(0.6)	(0.6)
Loss on fire	(1.5)	(7.5)	-	-	7.5
Extraordinary losses (b)	(3.6)	(13.5)	(9.8)	(13.5)	0.0
Extraordinary gains and losses Total (a)+(b)	(2.7)	2.3	(9.3)	(13.0)	(15.3)



### 6) Consolidated Statement of Cash Flow

Items	FY2018		FY2019 Outlook		Incr.(Decr.)	FY2019 Previous Outlook (on Aug 1, 2019)	
Terris	1st Half	Full Year (a)	1st Half	Full Year (b)	(b) - (a)	1st Half	Full Year
I . Cash flows from operating activities (a)	53.5	109.5	74.5	130.0	20.5	53.0	125.0
II. Cash flows from investing activities (b)	(26.8)	(64.3)	(41.7)	(110.0)	(45.7)	(53.0)	(120.0)
Free cash flows (a)+(b)	26.7	45.2	32.8	20.0	(25.2)	0.0	5.0
Ⅲ. Cash flows from financing activities	(12.0)	(14.1)	(19.1)	(30.0)	(15.9)	(20.0)	(15.0)
IV. Others	0.6	(0.1)	(1.3)	-	0.1	_	_
Net incr.(decr.) in cash and cash equivalents	15.3	31.0	12.4	(10.0)	(41.0)	(20.0)	(10.0)



### 7) Consolidated Accounting Fundamentals

() Denotes a minus

Items	FY2	018	FY2019 Outlook		
		1st Half	Full Year	1st Half	Full Year
Exchange Rate	Yen/US\$	110	111	109	109
Domestic Standard Naphtha Price	Yen/KL	51,150	49,400	42,800	41,900
Capital Expenditures	¥ Billions	24.5	61.9	35.5	100.0
Research and Development Expenses	¥ Billions	17.7	35.8	18.2	38.0
Depreciation and Amortization	¥ Billions	24.3	49.5	25.6	53.0
Financing Incomes and Expenses	¥ Billions	(0.3)	(0.7)	(0.4)	(1.5)
Interest-bearing Liabilities	¥ Billions	467.0	485.0	501.8	502.0
Net D/E Ratio	times	0.67	0.68	0.69	0.70
Number of Employees	persons	17,640	17,743	18,126	18,200



### 3. Appendix

- 1) Trends in Product Prices
- 2) Increase/Decrease in Business Segment (Net sales and Operating Income, year on year)
- 3) Net sales and Operating Income/Loss by Business Segment (by Quarter)
- 4) Main Subsidiaries and Affiliates
- 5) Financial Summary
- 6) Net sales by Region

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.



### 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	2016		20	17		2018				2019		
Month	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.	OctDec.	JanMar.	AprJun.	JulSep.
Naphtha (Yen/KL)	34,100	41,900	39,100	36,100	44,600	47,900	48,800	53,500	54,200	41,200	45,400	40,200
PE (Yen/KG)		about +20		about (5)	about +10	about +10		about +10	about +10	about (15)	about +10	
PP (Yen/KG)		about +20		about (5)	about +10	about +10		about +10	about +10	about (15)	about +10	
PH (Formula Price) (Yen/KG)												
BZ(ACP) (US\$/T)	\$670	\$950	\$790	\$770	\$830	\$920	\$850	\$860	\$770	\$580	\$620	\$660
BPA(Japan)		+20 From Mar.									(15) From Apr.	
(Yen/KG)				nego	otiation bas	ed on BZ p	rice and BF	PA market p	orice			
BPA(China) (US\$/T)	\$1,170	\$1,360	\$1,200	\$1,220	\$1,420	\$1,670	\$1,800	\$1,810	\$1,550	\$1,450	\$1,410	\$1,190
PTA (US\$/T)	\$610	\$670	\$630	\$640	\$690	\$760	\$810	\$960	\$910	\$840	\$790	\$700
PX(ACP) (US\$/T)	\$790	\$890	\$810	\$800	\$890	\$950	\$980	\$1,140	\$1,140	\$1,060	\$910	\$810
TDI (US\$/T)	\$3,590	\$3,480	\$3,500	\$3,680	\$4,380	\$4,470	\$4,150	\$3,400	\$2,480	\$1,730	\$1,790	\$1,610

### 2-1) Increase/Decrease in Mobility



(Net sales and Operating Income, year on year)

#### Increase/Decrease of Net Sales (1st Half of FY2019 vs. 1st Half of FY2018)

() Denotes a minus



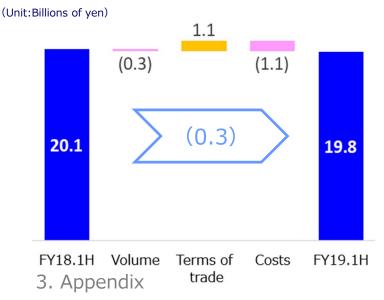
#### > Volume +4.8 billion yen

- Elastomers, performance compounds impacted by global slowdown in automobile production.
- Firm sales for polypropylene compounds maintained, mainly due to steady sales to Japanese customers.
- Captured solid market needs for targeted information and communication technology.

#### Prices (12.5) billion yen

 Decrease from sales price revision in line with decline in raw material prices, etc.

#### Increase/Decrease of Operating Income (1st Half of FY2019 vs. 1st Half of FY2018)



#### > Volume (0.3) billion yen

- Elastomers, performance compounds impacted by global slowdown in automobile production.
- Firm sales for polypropylene compounds maintained, mainly due to steady sales to Japanese customers.
- Captured solid market needs for targeted information and communication technology.

#### Terms of trade +1.1 billion yen

 Increase from favorable terms of trade due to decline in raw material prices, etc.

#### > Costs (1.1) billion yen

- Development costs, inventory fixed costs, etc.

### 2-2) Increase/Decrease in Health Care



(Net sales and Operating Income, year on year)

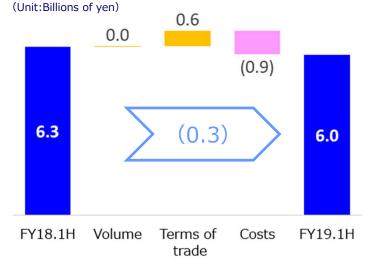
() Denotes a minus

#### Increase/Decrease of Net Sales (1st Half of FY2019 vs. 1st Half of FY2018)



- > Volume +0.1 billion yen
- Stable sales of vision care materials and dental materials.
- Decrease in nonwoven fabrics.
- > Prices (1.6) billion yen

#### Increase/Decrease of Operating Income (1st Half of FY2019 vs. 1st Half of FY2018)



- Volume ±0 billion yen
- Stable sales of vision care materials and dental materials.
- Decrease in nonwoven fabrics.
- > Terms of trade +0.6 billion yen
- Increase from favorable terms of trade due to decline in raw material prices, etc.
- > Costs (0.9) billion yen
- Depreciation in nonwoven fabrics.

### 2-3) Increase/Decrease in Food & Packaging

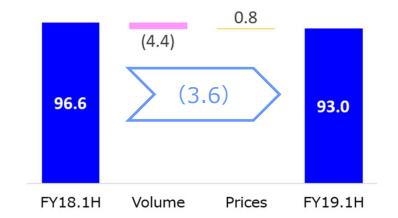


(Net sales and Operating Income, year on year)

#### Increase/Decrease of Net Sales (1st Half of FY2019 vs. 1st Half of FY2018)

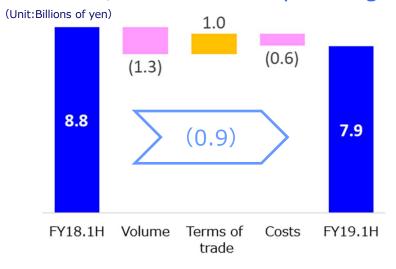
() Denotes a minus

(Unit:Billions of yen)



- > Volume (4.4) billion yen
- Stable sales of industrial films.
- Decrease in packaging films.
- Decrease in agrochemicals due to effect of time lag of sales.
- Prices +0.8 billion yen

### Increase/Decrease of Operating Income (1st Half of FY2019 vs. 1st Half of FY2018)



- > Volume (1.3) billion yen
- Stable sales of industrial films.
- Decrease in packaging films.
- Decrease in agrochemicals due to effect of time lag of sales.
- Terms of trade +1.0 billion yen
- Increase from favorable terms of trade due to decline in raw material prices, etc.
- Costs (0.6) billion yen
- Development costs, etc.

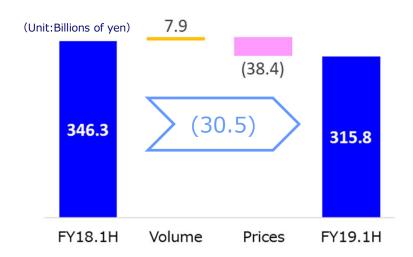
### 2-4) Increase/Decrease in Basic Materials



(Net sales and Operating Income, year on year)

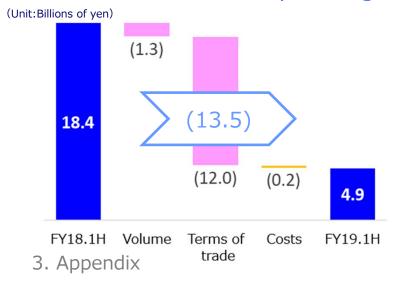
#### Increase/Decrease of Net Sales (1st Half of FY2019 vs. 1st Half of FY2018)

() Denotes a minus



- > Volume +7.9 billion yen
- > Prices (38.4) billion yen
- Decrease from sales price revision in line with decline in raw material prices.
- Weaker overseas market, etc.

#### Increase/Decrease of Operating Income (1st Half of FY2019 vs. 1st Half of FY2018)



- Volume (1.3) billion yen
- > Terms of trade (12.0) billion yen
- Weaker overseas market.
- Inventory valuation difference, etc.
- Costs (0.2) billion yen



### 3) Net sales and Operating Income/Loss by Business Segment (by Quarter)

#### Net sales

(Billions of Yen)

Soamont		FY2	FY2019			
Segment	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep
Mobility	97.3	97.9	99.3	100.9	94.1	93.4
Health Care	36.2	35.0	38.5	36.9	35.2	34.5
Food & Packaging	47.5	49.1	49.9	52.9	45.6	47.4
Basic Materials	170.1	176.2	199.4	170.8	163.5	152.3
Others	5.2	6.4	6.8	6.6	4.4	4.5
Total	356.3	364.6	393.9	368.1	342.8	332.1

#### Operating Income/Loss

(Billions of Yen)

() Denotes a minus

Cogmont		FY2	FY2019			
Segment	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep
Mobility	10.8	9.3	11.4	11.2	10.1	9.7
Health Care	3.6	2.7	3.4	3.9	3.8	2.2
Food & Packaging	3.3	5.5	3.0	6.0	3.3	4.6
Basic Materials	11.0	7.4	9.1	0.3	6.1	(1.2)
Others	(2.4)	(1.5)	(2.0)	(2.6)	(2.6)	(1.5)
Total	26.3	23.4	24.9	18.8	20.7	13.8



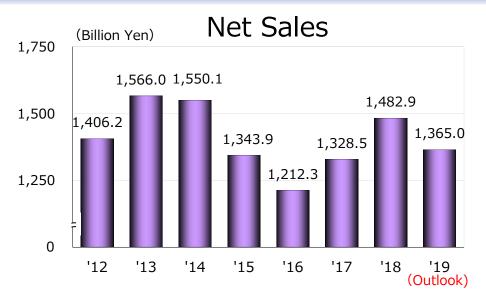
### 4) Main Subsidiaries and Affiliates

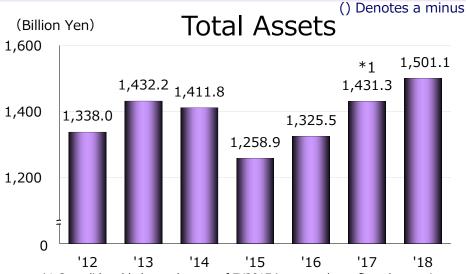
Itomo	Our	Net sales		Opera	ting Income/Loss
Items	share	FY2018	FY2018		FY2019 Outlook
Subsidiaries	%	Billions of Yen			
Prime Polymer	65.0	260	gain	<b>→</b>	Inventory valuation loss[-], etc.
Advanced Composites	61.8	90	gain	*	Terms of trade[-]
Mitsui Phenols Singapore	95.0	60	gain	-	Terms of trade[-]
Mitsui Elastomers Singapore	100.0	50	gain	-	
Mitsui Chemicals Tohcello	100.0	80	gain	-	
Mitsui Chemicals Agro	100.0	40	gain	-	Development cost[-], etc.
Affiliates					
Dow-Mitsui Polychemicals	50.0	40	gain	-	
Chemours-Mitsui Fluoroproducts	50.0	30	gain	-	Volime[-]
Shanghai Sinopec Mitsui Chemicals	50.0	50	gain	-	Terms of trade[-]

Operating Income/Loss:"→" in FY 2019 Outlook represents "no change", or change less than 0.5 billion yen compared with FY2018.

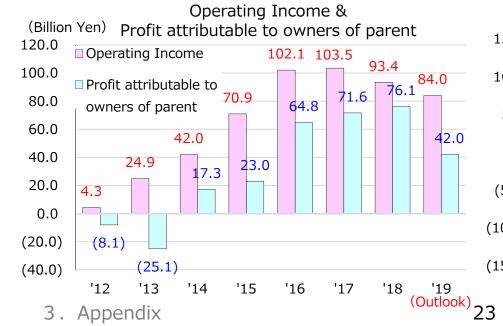


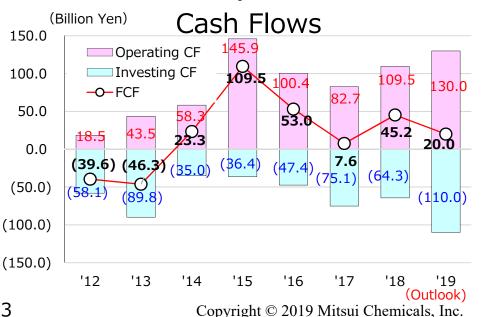
### 5-1) Financial Summary





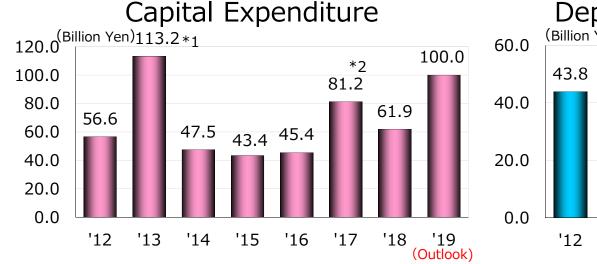
\*1.Consolidated balance sheet as of FY2017 is restated to reflect changes in presentation from including an impact of "Partial Amendments to Accounting Standard for Tax Effect Accounting".

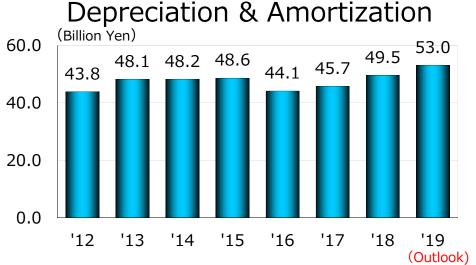




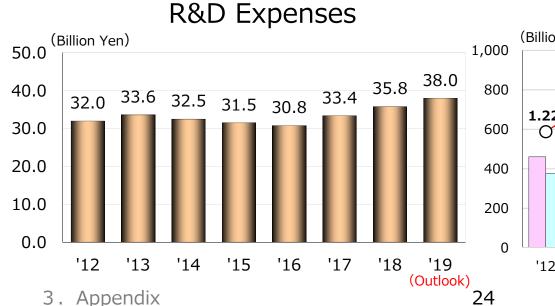


### 5-2) Financial Summary

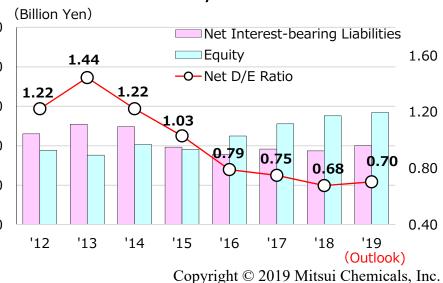




- \*1. Include Heraeus dental business acquisition 56.0 billion yen
- \*2. Include acquisition of shares of ARRK corporation 23.9 billion yen

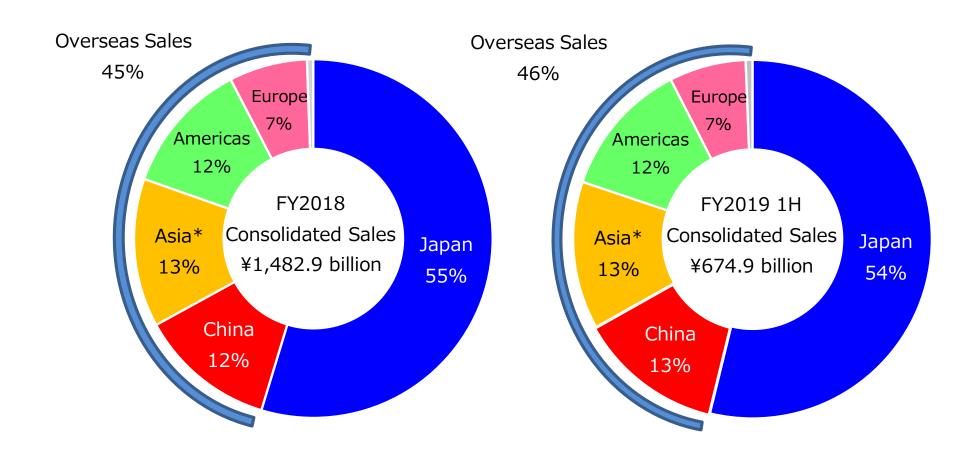


### Net D/E Ratio





### 6) Net sales by Region



<sup>\*</sup> Asia excluding Japan and China





Creating New Customer Value and Solving Social Challenges through Business Activities