Financial Results for FY2017 & Outlook for FY2018

May 15, 2018



(Cautionary Statement)

Statements made in this material with respect to Sumitomo Chemical's current plans, estimates, strategies and beliefs that are not historical facts are forward-looking statements about the future performance of Sumitomo Chemical. These statements are based on management's assumptions and beliefs in light of the information currently available to it, and involve risks and uncertainties. The important factors that could cause actual results to differ materially from those discussed in the forward-looking statements include, but are not limited to, general economic conditions in Sumitomo Chemical's markets; demand for, and competitive pricing pressure on, Sumitomo Chemical's products in the marketplace; Sumitomo Chemical's ability to continue to win acceptance for its products in these highly competitive markets; and movements of currency exchange rates.

1. Consolidated Financial Results for FY2017		7	(Reference: Segment Information)	
	Ended March 31, 2018		Segment Topics·····	30
	Voluntary adoption of IFRS·····	4	Sales revenue	
	Financial Summary · · · · · · · · · · · · · · · · · · ·	5	by Business segment (Quarterly) · · · · · · · · · · · · · · · · · · ·	31
	Impact from Adoption of IFRS · · · · · · · · · · · · · · · · · · ·	7	Operating Income / Core Operating Income by Business segment (Quarterly) · · · · · · · · · · · · · · · · · · ·	33
	Sales revenue by Business segment · · · · · · · · · ·	8		
	Core Operating Income by Business segment · · · ·	9	Cost Elements etc.	35
	Segment Analysis · · · · · · · · · · · · · · · · · ·	10	Capital Expenditures by Business segment · · · · · · · ·	36
	Breakdown of Non-core Items·····	15	Estimated Capital Expenditures by Business segment	37
	Consolidated Balance Sheets·····	16	Depreciation and Amortization	
	Consolidated Statements of Cash Flows · · · · · · ·	17	by Business segment·····	38
2. (Outlook for FY2018		Estimated Depreciation and Amortization by Business segment	39
	Financial Summary · · · · · · · · · · · · · · · · · · ·	19	Research & Development Expenses by Business segment	40
	Sales revenue by Business segment·····	20	Estimated Research & Development	
	Core Operating Income by Business segment · · · · ·	21	Expenses by Business segment·····	41
	Analysis of Core Operating Income · · · · · · · · · · · · · · · · · · ·	22	Major Group Companies·····	42
	Segment Analysis · · · · · · · · · · · · · · · · · ·	23	Overseas Sales revenue · · · · · · · · · · · · · · · · · · ·	43
	Consolidated Statements of Cash Flows · · · · · · · ·	28	Sales revenue / Profits Transition · · · · · · · · · · · · · · · · · · ·	44
			Interest-bearing Liabilities / D/E Ratio Transition · · · ·	45
			Cash Dividends / Payout Ratio Transition · · · · · · · · · · · · · · · · · · ·	46



1. Consolidated Financial Results for FY2017 Ended March 31, 2018

Voluntary adoption of IFRS

We have voluntarily adopted IFRS from the fiscal year ended March 31, 2018.

<The Aim>

- Increase the comparability of the Group's financial statements in the capital markets
- Improve the business management within the Group by standardizing accounting treatment

<Measuring business performance>

 We have introduced "Core Operating Income" as our own management indicator of recurring profitability.

Core Operating Income = Operating Income - Non-core Items

Non-core Items:

Gain/Loss and Income/Expense attributable to non-recurring factors such as impairment loss and restructuring charges.



			Oi i	it, billions of yen
	FY2016	FY2017	Difference	Ratio
Sales revenue	1,939.1	2,190.5	251.4	13.0%
Core operating income	184.5	262.7	78.1	42.3%
(Equity in earnings)	(42.2)	(55.3)	(13.1)	-
Non-core items	-58.1	-11.8	46.3	-
Operating income	126.5	250.9	124.5	98.4%
Financial income/expenses	-4.1	-10.1	-6.0	-
(Gain/loss on foreign currency transaction)	(-0.9)	(-9.6)	(-8.7)	_
Income tax expenses	-13.2	-62.7	-49.4	-
Net income attributable to non-controlling interests	-32.6	-44.4	-11.8	-
Net income attributable to owners of the parent	76.5	133.8	57.2	74.8%
ROE	9.8%	15.4%		
Exchange rate(yen/\$)	108.34	110.85		
Naphtha price(yen/KL)	34,700	41,900		
Overseas sales revenue ratio	61.0%	63.2%		

Financial Summary

	FY2016	FY2017	Difference	Ratio
Net sales	1,954.3	2,217.0	262.7	13.4%
Operating income	134.3	179.1	44.8	33.3%
(Equity in earnings)	(41.2)	(55.5)	(14.3)	_
Ordinary income	166.6	223.0	56.4	33.8%
Net income attributable to owners of the parent	85.5	126.0	40.6	47.5%
ROE	10.8%	14.5%	-	-
Average exchange rate (yen/\$)	108.34	110.85	-	-
Naphtha price (yen/KL)	34,700	41,900	_	-

^{*}During FY 2017, we finalized the provisional accounting treatment for business combinations carried out in FY 2016. As a result, figures for FY 2016 are retrospectively adjusted to reflect the revision of the initially allocated amounts of acquisition price. Also, figures for FY 2016 (retrospectively adjusted) and FY 2017 are not subject to audit certification.



Impact from Adoption of IFRS

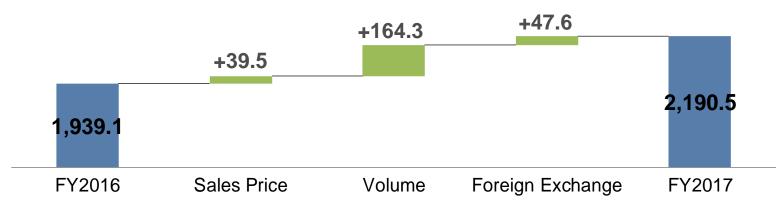
J-GAAP	
Net sales	2,217.0
COS/SGA	-2,037.9
Operating income	179.1
Non-operating gain/loss	43.9
(Equity in earnings)	(55.5)
Ordinary income	223.0
Special gain/loss	-20.5
	-
Income before tax	202.5
Income taxes	-39.6
Net income attributable non-controlling interests	-36.8
Net income attributable owners of the parent	126.0

IFRS	Reclassifi- cation	Changes in Accounting Principle	Total	Unit; billions of yen Main contents of changes in Accounting Principle
Sales revenue	-	-26.5	2,190.5	•Derecognition of SWAP transactions
COS/SGA/Other income/expenses	18.3	47.8	-1,927.8	Derecognition of SWAP transactions Non-amortization of goodwill
(Equity in earnings)	-	(-0.2)	(55.3)	·Capitalization of development cost
Core Operating income	18.3	21.4	262.7	
Non-core items	-7.6	16.3	-11.8	•Changes in fair value of contingent consideration
Financial gain/loss	-10.9	0.8	-10.1	
Income before tax	-0.2	38.5	240.8	
Income tax expenses	0.2	-23.3	-62.7	·Change in tax rate applied to tax effect for elimination of unrealized gain
Net income attributable non-controlling interests	-	-7.5	-44.4	
Net income attributable owners of the parent	-	7.7	133.8	



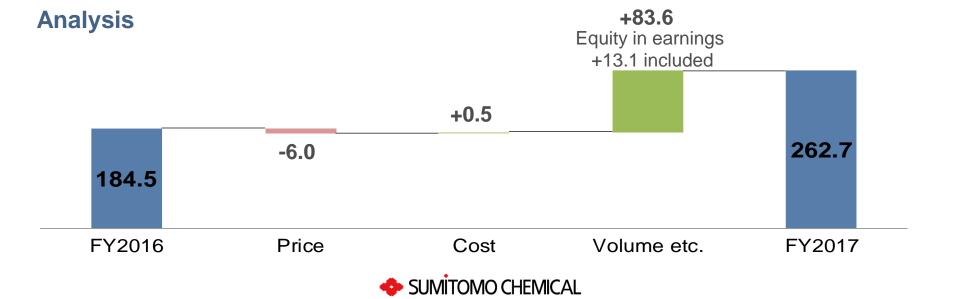
	FY2016	FY2017	Difference	Ratio	Sales Price Variance	Shipping Volume Variance	Foreign Currency Conversion Variance
Petrochemicals & Plastics	557.9	674.1	116.3	20.8%	56.0	50.3	9.9
Energy & Functional Materials	206.4	251.0	44.6	21.6%	11.5	30.6	2.5
IT-related Chemicals	358.5	368.7	10.2	2.9%	-20.0	11.2	19.0
Health & Crop Sciences	320.6	339.7	19.1	6.0%	-8.0	17.2	9.8
Pharmaceuticals	441.0	500.2	59.3	13.4%	0.0	52.9	6.3
Others & Adjustments	54.7	56.8	2.0	3.7%	0.0	2.0	0.0
Total	1,939.1	2,190.5	251.4	13.0%	39.5	164.3	47.6

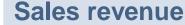
Analysis





	FY2016	FY2017	Difference	Price Variance	Cost Variance	Shipping Volume Variance and Other	Total
Petrochemicals & Plastics	58.9	94.6	35.7	17.5	2.0	16.2	35.7
Energy & Functional Materials	6.0	19.2	13.2	1.0	2.0	10.2	13.2
IT-related Chemicals	8.7	12.3	3.6	-12.5	13.5	2.6	3.6
Health & Crop Sciences	47.4	44.0	-3.5	-12.0	0.0	8.5	-3.5
Pharmaceuticals	69.9	94.8	24.9	0.0	-17.0	41.9	24.9
Others & Adjustments	-6.4	-2.2	4.2	0.0	0.0	4.2	4.2
Total	184.5	262.7	78.1	-6.0	0.5	83.6	78.1





+50.3 +9.9 +56.0 **674.1 557.9**

Total ¥674.1 billion (+116.3 from FY2016)

Sales price +56.0

Foreign exchange

Improve in market price of MMA and synthetic resins

Volume

+50.3

+9.9

■ Increase in shipment of Rabigh products

Consolidation of Sumika Polycarbonate as subsidiary

Core Operating Income Total ¥94.6 billion (+35.7 from FY2016)



Price variance +17.5

Better profit margin on MMA and synthetic resins

Cost variance

+2.0

Volume variance etc.

■ Increase in equity in earnings of affiliates

+16.2

■ Increase in license revenue





+30.6 +2.5 +11.5 **251.0 206.4** 2016 Price Volume FX 2017

Total ¥251.0 billion (+44.6 from FY2016)

Sales price

+11.5

Volume

+30.6

Foreign exchange +2.5

■ Higher market price for aluminum

- Increase in shipment of resorcinol and engineering plastics
- Expansion of production capacity for lithium-ion secondary battery separator
- New consolidation of Tanaka Chemical Corp

Core Operating Income Total ¥19.2 billion (+13.2 from FY2016)



Price variance

+1.0

Cost variance

+2.0

Volume variance etc.

+10.2

- Increase in shipment of resorcinol and engineering plastics
- Expansion of production capacity for lithium-ion secondary battery separator



+11.2 +19.0 -20.0 **358.5 368.7**

Total ¥368.7 billion (+10.2 from FY2016)

Sales price

-20.0

- Decline in selling price of polarizing film
- Decline in selling price of touchscreen panels

Volume

+11.2

- Increase in shipment of polarizing film
- Increase in shipment of touchscreen panels

Foreign exchange +19.0

Core Operating Income Total ¥12.3 billion (+3.6 from FY2016)



Price variance

-12.5

- Decline in selling price of polarizing film
- Decline in selling price of touchscreen panels

Cost variance +13.5

Rationalization of the use of raw materials

Volume variance etc. ■ Increase in shipment of polarizing film +2.6



+9.8 +17.2 -8.0 339.7 320.6 2016 Price Volume FX 2017

Total ¥339.7 billion (+19.1 from FY2016)

Sales price

-8.0

Lower market price for feed additive methionine

Volume +17.2 New consolidation of Excel Crop Care ltd.

Foreign exchange

+9.8

Core Operating Income Total ¥44.0 billion (-3.5 from FY2016)



Price variance -12.0 Lower market price for feed additive methionine

Cost variance

0.0

Volume variance etc. ■ New consolidation of Excel Crop Care ltd.

+8.5

Positive impact of weaker yen



+6.3 +52.9 ± 0.0 500.2 441.0 Price Volume FX 2017 2016

Total ¥500.2 billion (+59.3 from FY2016)

Sales price

0.0

Volume

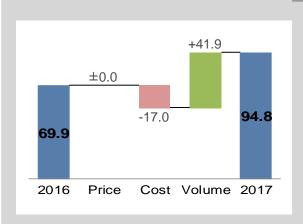
+52.9

+6.3

- Increase in shipment of Latuda® in North America
- Increase in shipment of Trulicity® in Japan

Core Operating Income Total ¥94.8 billion (+24.9 from FY2016)

Foreign exchange



Price variance

0.0

Cost variance

-17.0

+41.9

- Increase in sales expense of COPD products
- Increase in R&D expense

Volume variance etc. ■ Increase in shipment of Latuda® in North

America

Divestiture of ciclesonide products



	FY2016	FY2017	Difference
Restructuring charges	-18.2	-14.2	4.0
Impairment loss	-36.5	-12.4	24.1
Gain on sale of property, plant and equipment	1.0	6.8	5.8
Changes in fair value of contingent consideration	-6.5	6.1	12.7
Reversal of impairment loss	-	3.5	3.5
Gain on step acquisitions	2.8	-	-2.8
Others	-0.7	-1.6	-0.9
Non-core items	-58.1	-11.8	46.3

						Orlit, Di	mons or yen
	31-Mar-17	31-Mar-18	Difference		31-Mar-17	31-Mar-18	Difference
Current assets	1,140.9	1,254.8	113.9	Liabilities	1,762.3	1,816.5	54.2
Cash and cash equivalents	193.3	231.9	38.6	Trade and other payables	417.7	486.8	69.1
Trade and other receivables	503.5	530.6	27.1	Interest-bearing Liabilities	884.1	842.2	-41.9
Inventories	397.4	446.8	49.4	Others	460.5	487.5	27.0
Others	46.7	45.5	-1.2	Equity	1,115.9	1,252.2	136.3
Non-current assets	1,737.3	1,813.9	76.6	Shareholders' equity	727.1	842.0	114.9
Property, plant and equipment	644.1	675.7	31.7	Other components of equity	85.5	85.2	-0.4
Goodwill and Intangible assets	353.3	355.5	2.2	Non-controlling interests	303.3	325.1	21.8
Others	740.0	782.6	42.7				
Total	2,878.2	3,068.7	190.5	Total	2,878.2	3,068.7	190.5
				Shareholders' equity ratio	28.2%	30.2%	2.0%
				D/E ratio	0.8	0.7	-0.1

	FY2016	FY2017	Difference
Cash flows from operating activities	185.8	293.3	107.5
Cash flows from investing activities	-205.7	-154.5	51.2
Free cash flows	-19.9	138.7	158.7
Cash flows from financing activities	-0.5	-94.3	-93.7
Effect of exchange rate changes on cash and cash equivalents	-1.9	-5.8	-3.9
Net change in cash and cash equivalents	-22.3	38.6	61.0
Cash and cash equivalents at end of year	193.3	231.9	38.6

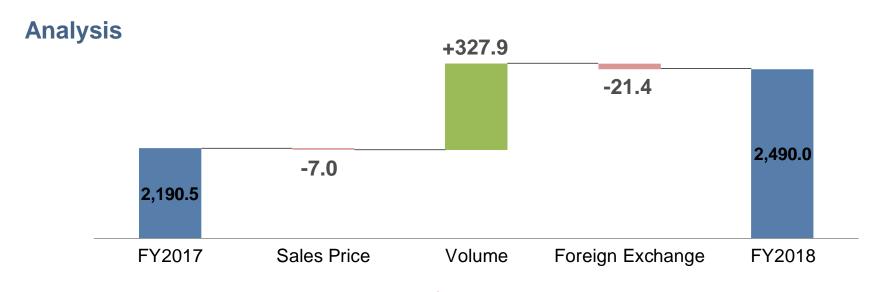


2. Outlook for FY2018



	FY2017	FY2018 (estimated)	Difference	Ratio
Sales revenue	2,190.5	2,490.0	299.5	13.7%
Core operating income	262.7	240.0	-22.7	-8.6%
(Equity in earnings)	(55.3)	(50.0)	(-5.3)	-
Non-core items	(-11.8)	(-35.0)	(-23.2)	-
Operating income	250.9	205.0	-45.9	-18.3%
Financial income/expenses	-10.1	0.0	10.1	-
Net income attributable to owners of the parent	133.8	130.0	-3.8	-2.8%
ROE	15.4%	13.4%		
Exchange rate (yen/USD)	110.85	110.00		
Naphtha price (yen/KL)	41,900	47,000		

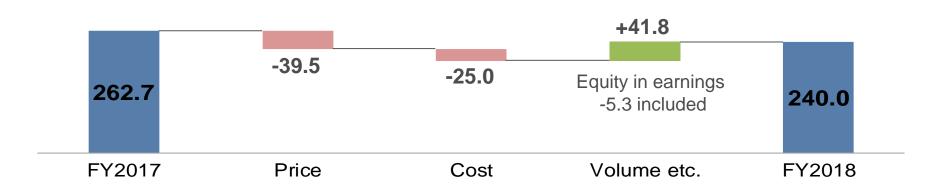
	FY2017	FY2018 (estimated)	Difference	Ratio	Sales Price Variance	Shipping Volume Variance	Foreign Currency Conversion Variance
Petrochemicals & Plastics	674.1	790.0	115.9	17.2%	10.0	109.2	-3.4
Energy & Functional Materials	251.0	285.0	34.0	13.6%	5.0	30.1	-1.1
IT-related Chemicals	368.7	435.0	66.3	18.0%	-16.0	93.8	-11.5
Health & Crop Sciences	339.7	410.0	70.3	20.7%	3.0	70.4	-3.1
Pharmaceuticals	500.2	515.0	14.8	3.0%	-9.0	26.2	-2.4
Others & Adjustments	56.8	55.0	-1.8	-3.1%	0.0	-1.8	0.0
Total	2,190.5	2,490.0	299.5	13.7%	-7.0	327.9	-21.4





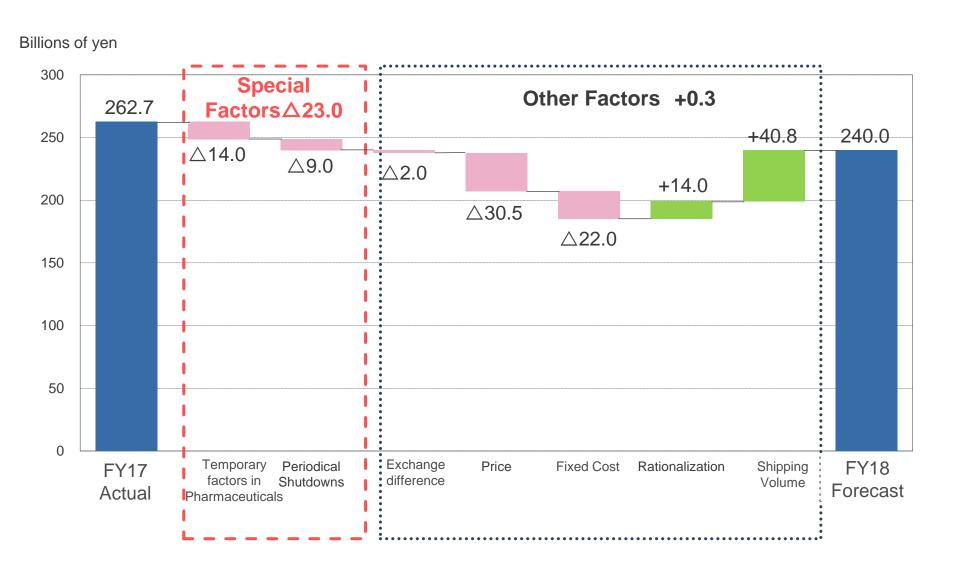
	FY2017	FY2018 (estimated)	Difference	Price Variance	Cost Variance	Shipping Volume Variance and Other	Total
Petrochemicals & Plastics	94.6	63.0	-31.6	-13.0	-3.5	-15.1	-31.6
Energy & Functional Materials	19.2	20.0	0.8	0.0	-4.0	4.8	8.0
IT-related Chemicals	12.3	20.0	7.7	-19.5	5.0	22.2	7.7
Health & Crop Sciences	44.0	59.0	15.0	2.0	-6.0	19.0	15.0
Pharmaceuticals	94.8	81.0	-13.8	-9.0	-16.5	11.7	-13.8
Others & Adjustments	-2.2	-3.0	-0.8	0.0	0.0	-0.8	-0.8
Total	262.7	240.0	-22.7	-39.5	-25.0	41.8	-22.7

Analysis





Analysis of Core Operating Income







+109.2-3.4+10.0790.C 674. Price Volume FX 2017 2018

Total ¥790.0 billion (+115.9 from FY2017)

Sales price +10.0

Volume +109.2

Foreign exchange -3.4

- Improve in market price of synthetic resins in domestic market
- Increase in shipment of Rabigh Phase II products
- Increase in shipment of synthetic resins in domestic market

Core Operating Income Total ¥63.0 billion (-31.6 from FY2017)



Price variance -13.0 Decline in market price of MMA and synthetic resins in oversea market

Cost variance -3.5

- **Volume variance etc.** Decline in equity in earning of affiliates
 - Decline in shipment due to periodical shutdowns



-15.1



251.0

2017

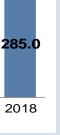
Total ¥285.0 billion (+34.0 from FY2017)

Sales price

Volume

Increase in shipment of cathode materials

Increase in shipment of lithium-ion secondary battery separator



Foreign exchange

-1.1

+5.0

+30.1

Core Operating Income Total ¥20.0 billion (+0.8 from FY2017)



Price Volume FX

Price variance

0.0

Cost variance -4.0 Increase in fixed cost due to expansion of production capacity for engineering plastics

Volume variance etc.

- Increase in shipment of cathode materials
- Increase in shipment of lithium-ion secondary battery separator



+4.8



Total ¥435.0 billion (+66.3 from FY2017)

Sales price

-16.0

Decline in selling price of polarizing film

Decline in selling price of touchscreen panels

Volume

Foreign exchange

+93.8

-11.5

■ Increase in shipment of polarizing film

■ Increase in shipment of touchscreen panels

Core Operating Income Total ¥20.0 billion (+7.7 from FY2017)



Price variance -19.5

Decline in selling price of polarizing film

■ Decline in selling price of touchscreen panels

Cost variance

+5.0

Rationalization of the use of raw materials

Improvement of production yield

Volume variance etc.

■ Increase in shipment of polarizing film

+22.2

Increase in shipment of touchscreen panels



2018



Price Volume FX

2017

Total ¥410.0 billion (+70.3 from FY2017)

Sales price +3.0

Recovery of market price for feed additive methionine

Volume +70.4

■ Increase in shipment of crop protection chemical in overseas market

Foreign exchange -3.1

Expansion of production capacity for feed additive methionine

Core Operating Income Total ¥59.0 billion (+15.0 from FY2017)



Price variance +2.0

Recovery of market price for feed additive methionine

Cost variance -6.0

 Increase in fixed cost due to expansion of production capacity for feed additive methionine

Volume variance etc.

 Increase in shipment of crop protection chemical in overseas market

 Expansion of production capacity for feed additive methionine



+19.0

+26.2 -2.4 -9.0 515.0 500.2 2017 Price Volume FX 2018

Total ¥515.0 billion (+14.8 from FY2017)

Sales price

-9.0

Volume

+26.2

-2.4

NHI price revision in Japan

■ Increase in shipment of Latuda® in North **America**

Core Operating Income Total ¥81.0 billion (-13.8 from FY2017)

Foreign exchange



Price variance

-9.0

Cost variance -16.5 Increase of sales expense related with new products

+11.7

Volume variance etc. ■ Increase in shipment of Latuda® in North America



	FY2017	FY2018 (estimated)	Difference
Cash flows from operating activities	293.3	225.0	-68.3
Cash flows from investing activities	-154.5	-355.0	-200.5
Free cash flows	138.7	-130.0	-268.7
Cash flows from financing activities	-94.3	105.0	199.3
Effect of exchange rate changes on cash and cash equivalents	-5.8	0.0	5.8
Net change in cash and cash equivalents	38.6	25.0	-63.6
Interest-bearing debt balance	842.2	1,000.0	157.8

(Reference: Segment Information)



Petrochemicals & Plastics

- Completed construction of Rabigh Phase 2 Project
- Decided to build a new plant of catalyst for propylene oxide
- Expanded Naphtha storage tanks in Singapore

Energy & Functional Materials

- Expanded production capacity for lithium-ion secondary battery separators
- Expanded production capacity for Resorcinol
- Decided to exit the DPF business

IT-related Chemicals

- Decided to expand production capacity for high-purity chemicals for semiconductors
- Decided to expand production capacity for protection films of polarizing films
- Decided to exit the sapphire substrates business

Health & Crop Sciences

- Acquired an Australian major supplier of pyrethrum-derived insecticidal compounds
- Acquired a plant growth regulator business
- Expanded nucleic acid medicine business

Pharmaceuticals

- In-licensing of therapeutic agent for type 2 diabetes
- FDA Approval for COPD products
- Completion of building a manufacturing plant for regenerative medicine & cell therapy



IFRS

Sales revenue by Business segment I (Quarterly)

	3 OAAI				11 1	10		
							Unit; billio	ns of yen
		FY20	016			FY20	017	
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Petrochemicals & Plastics	137.0	128.7	148.4	158.0	153.5	166.6	176.5	177.5
Energy & Functional Materials	47.0	47.5	51.5	59.9	59.6	60.6	67.5	63.2
IT-related Chemicals	86.0	88.7	95.1	88.6	90.8	97.8	98.1	82.1
Health & Crop Sciences	64.0	61.8	66.1	127.4	67.5	70.2	78.5	123.5
Pharmaceuticals	111.7	102.6	115.5	114.5	124.6	123.5	132.3	119.8
Others & Adjustments	10.9	14.7	12.7	16.1	12.0	13.7	12.6	18.5

J-GAAP

564.5

507.9

532.4

565.5

584.6

489.3

444.0

456.6

Total



[※] Quarterly figures for FY 2017 are not subject to financial review procedures at this moment.
Quarterly figures for FY 2016 are retrospectively adjusted due to finalizing the provisional accounting treatment for business combinations carried out in FY 2016.

Also, figures for FY 2016 (retrospectively adjusted) are not subject to audit certification.

IFRS

		FY2	FY2018 (e	stimated)		
	1Q	2Q	3Q	4Q	1st Half	2nd Half
Petrochemicals & Plastics	153.5	166.6	176.5	177.5	390.0	400.0
Energy & Functional Materials	59.6	60.6	67.5	63.2	135.0	150.0
IT-related Chemicals	90.8	97.8	98.1	82.1	210.0	225.0
Health & Crop Sciences	67.5	70.2	78.5	123.5	150.0	260.0
Pharmaceuticals	124.6	123.5	132.3	119.8	250.0	265.0
Others & Adjustments	12.0	13.7	12.6	18.5	25.0	30.0
Total	507.9	532.4	565.5	584.6	1,160.0	1,330.0

^{*} Quarterly figures for FY 2017 are not subject to financial review procedures at this moment.



	J-GA	AP		IFRS			
						Unit; billio	ons of yen
	FY2	2016			FY2	2017	
1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q

	FY2016				FY2	017		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Petrochemicals & Plastics	1.8	4.9	10.9	9.1	15.0	26.8	28.9	23.9
Energy & Functional Materials	0.7	1.5	3.0	2.1	4.8	5.5	5.6	3.3
IT-related Chemicals	1.4	1.1	6.5	1.4	3.3	5.7	4.6	-1.2
Health & Crop Sciences	9.1	3.8	3.7	29.6	5.5	2.9	10.3	25.3
Pharmaceuticals	15.3	12.6	18.2	9.0	25.9	32.2	23.5	13.2
Others & Adjustments	-3.0	-1.8	-3.2	-3.1	-1.1	0.4	-0.9	-0.5
Total	25.3	21.9	39.0	48.0	53.5	73.5	71.8	63.8

[※] Quarterly figures for FY 2017 are not subject to financial review procedures at this moment.
Quarterly figures for FY 2016 are retrospectively adjusted due to finalizing the provisional accounting treatment for business combinations carried out in FY 2016.

Also, figures for FY 2016 (retrospectively adjusted) are not subject to audit certification.



Core Operating Income by Business segment II (Quarterly)

IFRS

		FY2	FY2018 (e	stimated)		
	1Q	2Q	3Q	4Q	1st Half	2nd Half
Petrochemicals & Plastics	15.0	26.8	28.9	23.9	29.0	34.0
Energy & Functional Materials	4.8	5.5	5.6	3.3	8.0	12.0
IT-related Chemicals	3.3	5.7	4.6	-1.2	9.0	11.0
Health & Crop Sciences	5.5	2.9	10.3	25.3	4.0	55.0
Pharmaceuticals	25.9	32.2	23.5	13.2	43.0	38.0
Others & Adjustments	-1.1	0.4	-0.9	-0.5	-3.0	0.0
Total	53.5	73.5	71.8	63.8	90.0	150.0

X Quarterly figures for FY 2017 are not subject to financial review procedures at this moment.



Cost Elements etc.

IFRS

	FY2016	FY2017	FY2018 (estimated)
Capital expenditures	136.3	158.8	181.0
Depreciation and amortization	110.3	107.1	112.0
Research & development expenses	158.0	165.3	169.0
Number of employees (as of March 31)	32,536	31,837	33,000



IFRS

	FY2016	FY2017	Difference
Petrochemicals & Plastics	30.6	17.4	-13.2
Energy & Functional Materials	21.9	22.5	0.6
IT-related Chemicals	33.5	24.5	-9.0
Health & Crop Sciences	24.2	56.3	32.2
Pharmaceuticals	14.9	21.2	6.3
Others & Adjustments	11.1	16.8	5.7
Total	136.3	158.8	22.5



Estimated Capital Expenditures by Business segment

IFRS

	FY2017	FY2018 (estimated)	Difference
Petrochemicals & Plastics	17.4	36.0	18.6
Energy & Functional Materials	22.5	35.5	13.0
IT-related Chemicals	24.5	34.5	10.0
Health & Crop Sciences	56.3	43.0	-13.3
Pharmaceuticals	21.2	15.0	-6.2
Others & Adjustments	16.8	17.0	0.2
Total	158.8	181.0	22.2



IFRS

	FY2016	FY2017	Difference
Petrochemicals & Plastics	22.8	23.0	0.1
Energy & Functional Materials	12.7	13.9	1.2
IT-related Chemicals	31.7	29.6	-2.2
Health & Crop Sciences	16.2	16.2	0.0
Pharmaceuticals	15.5	15.1	-0.4
Others & Adjustments	11.4	9.4	-2.0
Total	110.3	107.1	-3.2



Estimated Depreciation and Amortization by Business segment

IFRS

	FY2017	FY2018 (estimated)	Difference
Petrochemicals & Plastics	23.0	22.0	-1.0
Energy & Functional Materials	13.9	15.5	1.6
IT-related Chemicals	29.6	28.0	-1.6
Health & Crop Sciences	16.2	19.0	2.8
Pharmaceuticals	15.1	18.5	3.4
Others & Adjustments	9.4	9.0	-0.4
Total	107.1	112.0	4.9



Research & Development Expenses by Business segment

IFRS

	FY2016	FY2017	Difference
Petrochemicals & Plastics	6.2	6.6	0.4
Energy & Functional Materials	9.3	7.5	-1.8
IT-related Chemicals	16.1	17.3	1.1
Health & Crop Sciences	28.2	29.3	1.1
Pharmaceuticals	82.3	89.3	7.1
Others & Adjustments	15.8	15.3	-0.5
Total	158.0	165.3	7.3



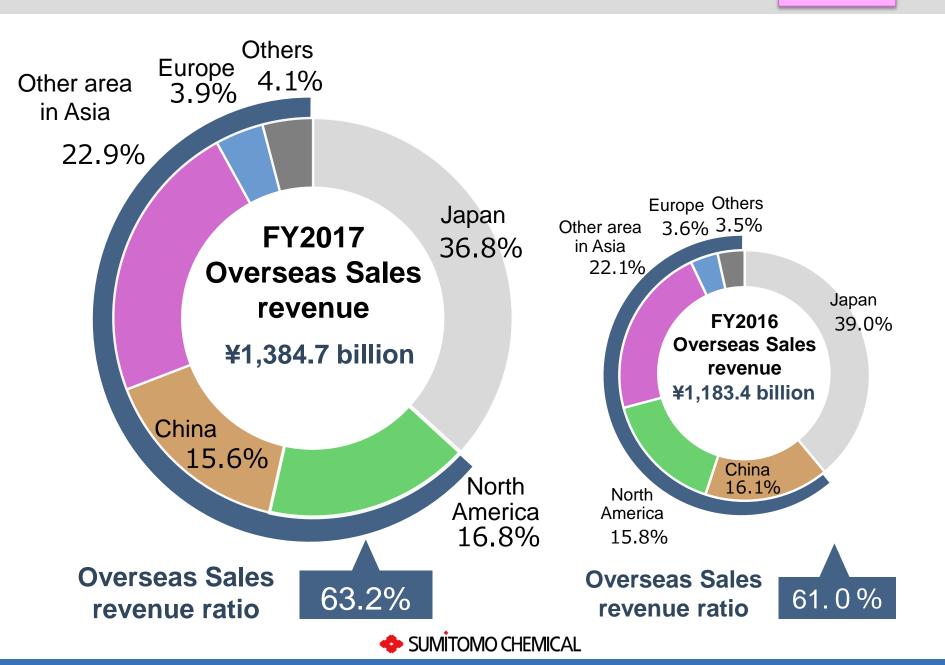
IFRS

	FY2017	FY2018 (estimated)	Difference
Petrochemicals & Plastics	6.6	7.0	0.4
Energy & Functional Materials	7.5	8.0	0.5
IT-related Chemicals	17.3	17.5	0.2
Health & Crop Sciences	29.3	33.0	3.7
Pharmaceuticals	89.3	87.5	-1.8
Others & Adjustments	15.3	16.0	0.7
Total	165.3	169.0	3.7



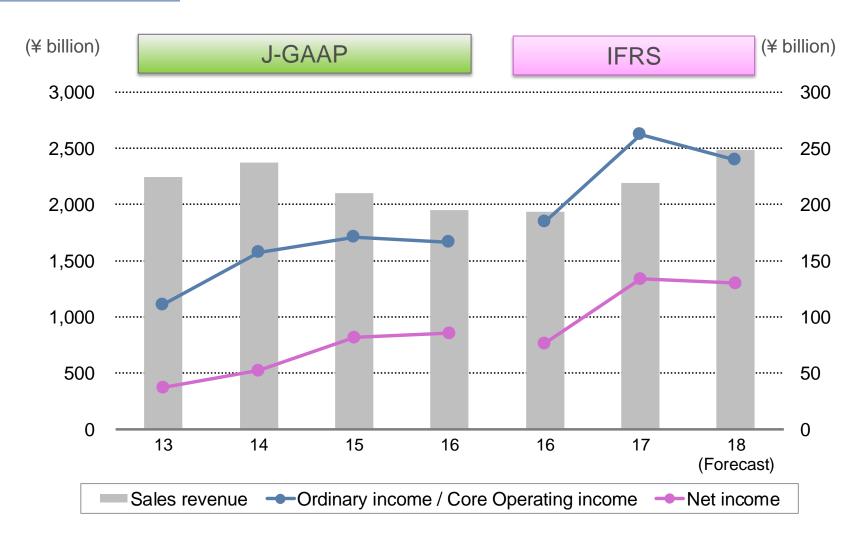
C 2	Sales Revenue		Duotit Tuonala	
Company	FY2016	FY2017	Profit Trends	
The Polyolefin Company (Singapore) (millions of USD)	1,092	1,179	→ Maintaining due to better margins	
Petrochemical Corporation of Singapore (millions of USD)	2,360	2,692	→ Maintaining due to better margins	
Rabigh Refining and Petrochemical Company (millions of SAR)	25,146	34,211	Due to stable operations and higher profit margins on petrochemical products	
Dongwoo Fine-Chem (billions of KRW)	2,137	2,161	Decreased due to lower selling price and other factors despite higher sales volume	
Valent U.S.A. and Subsidiaries (millions of USD)	913	915	Decreased due to increase in research and development expenses, registration expenses, etc.	



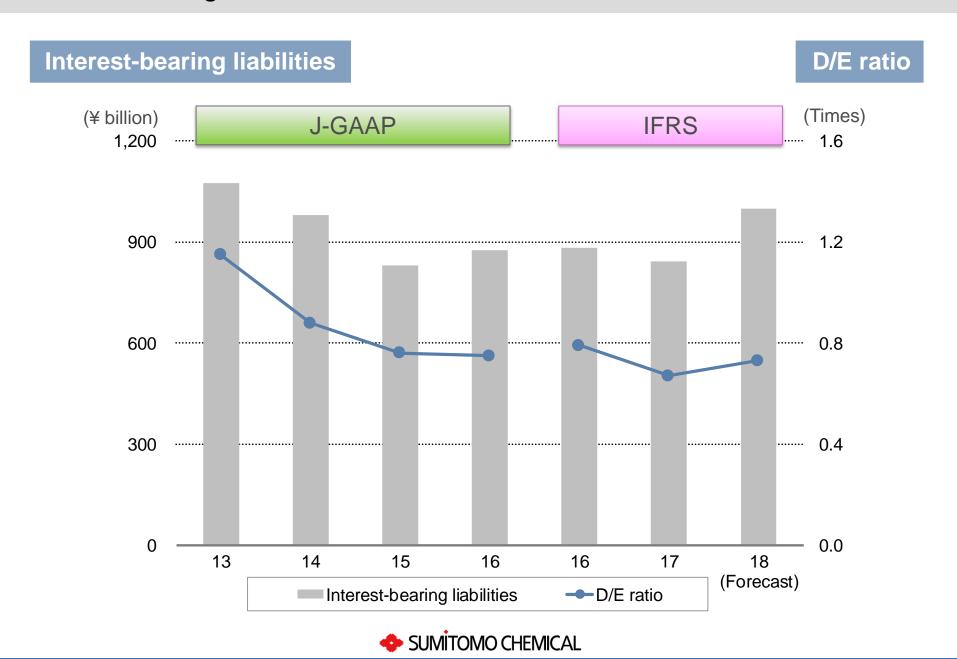




Profit







Cash Dividends / Payout Ratio Transition

