# Financial Results for <br> FY2019 Third Quarter 

January 31, 2020

- SUMITOMO CHEMICAL


## (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.

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## Financial Results for FY2019 Third Quarter

## Financial Summary

Unit; Billions of yen


## Sales Revenue by Business Segment

|  |  |  |  |  |  | Unit; Billions of yen |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2018 <br> 3rd Quarter | FY2019 <br> 3rd Quarter | Difference | Ratio | Sales price variance | Shipping volume variance | Foreign currency conversion variance |
| Petrochemicals \& Plastics | 576.9 | 518.3 | -58.6 | -10.2\% | -92.0 | 41.2 | -7.8 |
| Energy \& Functional Materials | 214.7 | 190.6 | -24.0 | -11.2\% | -9.0 | -12.0 | -3.0 |
| IT-related Chemicals | 300.9 | 304.9 | 4.0 | 1.3\% | -20.0 | 32.0 | -8.0 |
| Health \& Crop Sciences | 212.7 | 218.5 | 5.8 | 2.7\% | -6.0 | 18.5 | -6.7 |
| Pharmaceuticals | 371.8 | 382.2 | 10.4 | 2.8\% | -1.5 | 17.7 | -5.8 |
| Others \& Adjustments | 37.1 | 36.1 | -1.0 | -2.8\% | 0.0 | -1.0 | 0.0 |
| Total | 1,714.1 | 1,650.7 | -63.4 | -3.7\% | -128.5 | 96.4 | -31.2 |

## Analysis



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## Core Operating Income by Business Segment

Unit; Billions of yen

|  | FY2018 3rd Quarter | FY2019 3rd Quarter | Difference | Price variance | Cost variance | Shipping volume variance and other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Petrochemicals \& Plastics | 51.8 | 27.4 | -24.4 | -12.5 | -1.0 | -10.9 | -24.4 |
| Energy \& Functional Materials | 20.2 | 17.7 | -2.6 | -0.5 | -1.5 | -0.6 | -2.6 |
| IT-related Chemicals | 22.3 | 18.7 | -3.6 | -20.0 | -0.5 | 16.9 | -3.6 |
| Health \& Crop Sciences | 3.9 | -13.6 | -17.5 | -5.0 | -10.0 | -2.5 | -17.5 |
| Pharmaceuticals | 59.3 | 67.6 | 8.3 | -1.5 | 2.5 | 7.3 | 8.3 |
| Others \& Adjustments | -2.6 | -1.4 | 1.2 | 0.0 | 0.0 | 1.2 | 1.2 |
| Total | 154.9 | 116.3 | -38.7 | -39.5 | -10.5 | 11.3 | -38.7 |

## Analysis



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## Petrochemicals \& Plastics - Segment Analysis -



## Energy \& Functional Materials - Segment Analysis -



## Total $¥ 190.6$ billion (-24.0 from FY2018 3rd Quarter )

Sales price $\quad-9.0$

- Lower market price for aluminum
- Decline in the selling price of cathode materials

Volume

- Decrease in shipments of cathode materials
-12.0
- Decrease in shipments of lithium-ion secondary battery separators
Foreign exchange
-3.0


## Core Operating Income Total $¥ 17.7$ billion ( -2.6 from FY2018 3rd Quarter )



## IT-related Chemicals - Segment Analysis -



## Total $¥ 304.9$ billion ( +4.0 from FY2018 3rd Quarter )

Sales price -20.0

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

Volume

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

Foreign exchange
-8.0

## Core Operating Income Total $¥ 18.7$ billion (-3.6 from FY2018 3rd Quarter)



## Health \& Crop Sciences - Segment Analysis -



## Core Operating Income Total $¥-13.6$ billion (-17.5 from FY2018 3rd Quarter)



Price variance
$-5.0$
Cost variance
-10.0
Volume variance etc.
-2.5

- Decrease in profit margin on feed additive methionine
- Increase in fixed costs due to the expansion of feed additive methionine production capacity
- Increase in shipments of feed additive methionine due to the expansion of production capacity
- Decrease in shipments of crop protection chemicals due to the impact of extreme weather in North America


## Pharmaceuticals - Segment Analysis -



Total $¥ 382.2$ billion (+10.4 from FY2018 3rd Quarter )
Sales price

- NHI price revisions in Japan -1.5

Volume +17.7

- Increase in shipments of Latuda® in North America

Foreign exchange
-5.8

Core Operating Income Total $¥ 67.6$ billion ( +8.3 from FY2018 3rd Quarter )


Price variance
-1.5
Cost variance Decrease in sales expenses in North America

Volume variance etc. Increase in shipments of Latuda® in North
+7.3

## Breakdown of Non-recurring Items

Unit; Billions of yen

|  | FY2018 <br> 3rd Quarter | FY2019 <br> 3rd Quarter | Difference |
| :--- | ---: | ---: | ---: |
| Changes in fair value of contingent consideration | -5.5 | $\mathbf{4 0 . 8}$ | 46.3 |
| Impairment loss | - | $\mathbf{- 2 2 . 7}$ | -22.7 |
| Restructuring charges | -6.1 | $\mathbf{- 5 . 0}$ | 1.1 |
| Others | -0.8 | $\mathbf{- 1 . 7}$ | -0.9 |
| Non-recurring items | -12.3 | $\mathbf{1 1 . 4}$ | 23.7 |

## Consolidated Balance Sheets

|  |  |  |  | Unit; Billions of yen |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 31-Mar-19 | 31-Dec-19 | Difference |  | 31-Mar-19 | 31-Dec-19 | Difference |
| Current assets | 1,291.2 | 1,439.8 | 148.6 | Liabilities | 1,819.7 | 2,335.9 | 516.1 |
| Cash and cash equivalents | 201.7 | 309.1 | 107.4 | Trade and other payables | 482.9 | 468.1 | -14.8 |
| Trade and other receivables | 550.0 | 545.2 | -4.8 | Interest-bearing Liabilities | 839.5 | 1,388.4 | 548.9 |
| Inventories | 489.3 | 522.2 | 32.9 | Others | 497.3 | 479.4 | -18.0 |
| Others | 50.3 | 63.4 | 13.1 | Equity | 1,351.9 | 1,337.7 | -14.2 |
| Non-current assets | 1,880.4 | 2,233.7 | 353.4 | Shareholders' equity | 922.3 | 922.5 | 0.2 |
| Property, plant and equipment | 735.9 | 794.3 | 58.4 | Other components of equity | 76.4 | 51.1 | -25.3 |
| Goodwill and Intangible assets | 343.5 | 548.3 | 204.8 | Non-controlling interests | 353.2 | 364.2 | 11.0 |
| Others | 801.0 | 891.1 | 90.2 |  |  |  |  |
| Total | 3,171.6 | 3,673.6 | 502.0 | Total | 3,171.6 | 3,673.6 | 502.0 |
|  |  |  |  | Equity attributable to owners of parent to total assets | 31.5\% | 26.5\% | -5.0\% |
|  |  |  |  | D/E ratio (times) | 0.6 | 1.0 | 0.4 |

## Consolidated Statements of Cash Flows

|  | Unit; Billions of yen |  |  |
| :---: | :---: | :---: | :---: |
|  | FY2018 3rd Quarter | FY2019 3rd Quarter | Difference |
| Cash flows from operating activities | 68.3 | 63.6 | -4.7 |
| Cash flows from investing activities | -129.5 | -419.0 | -289.5 |
| Free cash flows | -61.2 | -355.4 | -294.2 |
| Cash flows from financing activities | 68.5 | 463.9 | 395.4 |
| Effect of exchange rate changes on cash and cash equivalents | 3.1 | -1.2 | -4.3 |
| Net change in cash and cash equivalents | 10.4 | 107.4 | 97.0 |
| Cash and cash equivalents at end of period | 242.3 | 309.1 | 66.7 |

## (Reference: Segment Information)

## Sales Revenue by Business Segment (Quarterly)

Unit; Billions of yen

|  | FY2018 |  |  |  | FY2019 |  |  | FY2019 (Estimated) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2 Q | 3 Q | 4Q | 1Q | 2 Q | 3Q | 1st Half | 2nd Half |
| Petrochemicals \& Plastics | 185.6 | 194.8 | 196.5 | 180.6 | 177.5 | 174.7 | 166.1 | 352.2 | 352.8 |
| Energy \& Functional Materials | 68.5 | 72.3 | 73.8 | 68.2 | 64.9 | 66.1 | 59.6 | 131.0 | 149.0 |
| IT-related Chemicals | 89.2 | 106.3 | 105.5 | 95.9 | 102.5 | 104.4 | 98.1 | 206.9 | 218.1 |
| Health \& Crop Sciences | 69.4 | 68.8 | 74.5 | 125.4 | 71.9 | 74.4 | 72.2 | 146.3 | 218.7 |
| Pharmaceuticals | 124.3 | 118.4 | 129.1 | 120.3 | 125.8 | 121.7 | 134.8 | 247.4 | 252.6 |
| Others \& Adjustments | 11.9 | 12.7 | 12.6 | 14.0 | 10.7 | 13.0 | 12.4 | 23.7 | 31.3 |
| Total | 548.9 | 573.2 | 592.0 | 604.4 | 553.2 | 554.3 | 543.2 | 1,107.6 | 1,222.4 |

## Core Operating Income by Business Segment (Quarterly)

## Major Group Companies

| Company | Sales Revenue |  | Profit Trends |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { FY2018 } \\ \text { 3rd Quarter } \end{gathered}$ | $\begin{gathered} \text { FY2019 } \\ \text { 3rd Quarter } \end{gathered}$ |  |
| The Polyolefin Company (Singapore) <br> (Millions of USD) | 867 | 810 | Due to slightly Improved profit margins. |
| Petrochemical Corporation of Singapore <br> (Millions of USD) | 2,092 | 1,855 | Due to a deterioration in profit margins. |
| Rabigh Refining and Petrochemical Company <br> (Millions of SAR) | 32,640 | 26,202 | Lower margin on oil refining and petrochemical products. |
| Dongwoo Fine-Chem <br> (Billions of KRW) | 1,779.6 | 1,873.3 | Decreased due to lower selling price despite higher sales volume. |
| Valent U.S.A. and Subsidiaries <br> (Millions of USD) | 506 | 432 | Due to shipment delays. |

