# Consolidated Financial Results for the Three Months Ended March 31, 2018 (Japan GAAP) (The fiscal year ending December 31, 2018) 

## Company Name: DIC Corporation

Listing Code Number: 4631
URL: http://www.dic-global.com/en/
Representative: Kaoru Ino, Representative Director, President and CEO
Contact Person: Hiroshi Nagai, General Manager, Accounting Department
Preparation of Supplemental Explanatory Materials: Yes
Holding of Quarterly Financial Results Meeting: No
(Yen amounts are rounded to the nearest million, except for per share information)

## 1. Consolidated Financial Results for the Three Months Ended March 31, 2018 (January 1, 2018 - March 31, 2018)

(1) Consolidated operating results
(The percentages indicate the changes from the same period in the previous year)

|  | Net sales |  | Operating income |  | Ordinary income |  | Net income attributable to owners of the parent |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JPY (million) | \% | JPY (million) | \% | JPY (million) | \% | JPY (million) | \% |
| Three months ended March 31, 2018 | 196,197 | 3.8 | 11,024 | -16.0 | 11,032 | -16.7 | 7,410 | -16.2 |
| Three months ended March 31, 2017 | 189,010 | 0.4 | 13,130 | 6.4 | 13,250 | 9.7 | 8,839 | 28.7 |

Note: Comprehensive income (JPY million): Three months ended March 31, $2018 \quad-4,820$ ( $-\%$ )
Three months ended March 31, $2017 \quad 2,836$ ( $-\%$ )

|  | Earnings per <br> share basic | Earnings per <br> share diluted |  |
| :--- | :---: | :---: | :---: |
| Three months ended March 31, 2018 | 78.29 | - | JPY |
| Three months ended March 31, 2017 | 93.24 | - |  |

(2) Consolidated financial position

|  | Total assets | Net assets | Shareholders' equity ratio <br> to total assets |
| :--- | :---: | :---: | :---: |
| As of March 31, 2018 | JPY (million) | JPY (million) |  |
| As of December 31, 2017 | 887,588 | 332,816 | 34.3 |

Note: Shareholders' equity (JPY million): As of March 31, 2018 304,418 As of December 31, 2017 315,129

## 2. Cash Dividends

|  | Cash dividends per share |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Record date) | End of 1st quarter | End of 2nd quarter | End of 3rd quarter | Year-end | Annual |
| FY2017 | JPY | $\begin{array}{ll} \hline & \mathrm{JPY} \\ 60.00 & \end{array}$ | JPY | $\begin{array}{ll} \hline & \mathrm{JPY} \\ 60.00 & \end{array}$ | $\begin{array}{ll} \hline & \text { JPY } \\ 120.00 & \end{array}$ |
| FY2018 | - |  |  |  |  |
| FY2018 (Plan) |  | 60.00 | - | 65.00 | 125.00 |

Note: Revision of the forecasts for the dividends payment: No

## 3. Forecasts for Consolidated Operating Results for the Fiscal Year Ending December 31, 2018 (January 1, 2018 - December 31, 2018)

(The percentages indicate the changes from the same period in the previous year)

|  | Net sales |  | Operating income | Ordinary income | Net income attributable to <br> owners of the parent | Earnings per <br> share basic |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| First half of FY2018 | JPY (million) | $\%$ |  | $\%$ | JPY (million) | $\%$ | JPY (million) | $\%$ |
| FY2018 | 400,000 | 4.5 | 26,000 | -0.1 | 26,000 | -0.3 | 17,500 | 0.3 |

Note: Revision of the forecasts for the consolidated operating results for the fiscal year ending December 31, 2018: No

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ENGLISH TRANSLATION OF JAPANESE-LANGUAGE DOCUMENT
This is a translation of the original Japanese-language document and is provided for
convenience only. In all cases, the Japanese-language original shall take precedence.
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## Notes

(1) Changes in the scope of consolidation for significant subsidiaries during the three months ended March 31, 2018: No
(2) Adoption of accounting methods which are exceptional for quarterly consolidated financial statements: Yes
(3) Changes in accounting policies and accounting estimates, and restatements

1) Changes in accounting policies arising from revision of accounting standards: No
2) Changes in accounting policies other than 1): No
3) Changes in accounting estimates: No
4) Restatements: No
(4) Number of shares issued (common stock)
5) Number of shares issued at the end of the period, including treasury shares

$$
\text { As of March 31, } 2018 \quad 95,156,904 \text { shares, } \quad \text { As of December 31, } 2017 \quad 95,156,904 \text { shares }
$$

2) Number of treasury shares at the end of the period
As of March 31, $2018 \quad$ 510,140 shares, As of December 31, $2017 \quad 512,293$ shares
3) Average number of shares issued during the period, excluding treasury shares

For the three months ended March 31, 2018 94,646,384 shares, For the three months ended March 31, 2017 94,799,829 shares

* From the second quarter in the fiscal year ended December 31, 2017, the Company introduced the Board Benefit Trust (BBT.) The shares held by the trust are included in the number of treasury shares.

Note: Quarterly consolidated financial results are not subject to quarterly review procedures conducted by certified public accountants or audit firms.

Note: Explanation of the appropriate use of performance forecasts, and other special items
Caution concerning forward-looking statements
The above forecasts of future performance are based on information available to the Company at the present time and are subject to potential risks and uncertainty. Accordingly, the users should be aware that actual results may differ from any expressed future performance herein due to various factors.

## Analysis of Results of Operations

## (1) Overview of Operating Results

Economic conditions worldwide recovered gradually in the three months ended March 31, 2018. Moderate recovery persisted in the economies of North America and Europe. The shift toward revival continued in Asia. Japan's economy also rallied steadily.

In this environment, consolidated net sales advanced $3.8 \%$, to $¥ 196.2$ billion, reflecting multiple factors, including product price increases and firm shipments.

Operating income declined $16.0 \%$, to $¥ 11.0$ billion, hampered by rising raw materials prices and an increase in distribution costs, among others.

Ordinary income decreased $16.7 \%$, to $¥ 11.0$ billion, with contributing factors including lower operating income.

Net income attributable to owners of the parent was down $16.2 \%$, to $¥ 7.4$ billion. Reasons behind this result included the decrease in ordinary income.
$\left.\begin{array}{|l||c|c|c|c|}\hline & \begin{array}{c}\text { Three months } \\ \text { ended } \\ \text { March 31, 2017 }\end{array} & \begin{array}{c}\text { Three months } \\ \text { ended } \\ \text { March 31, 2018 }\end{array} & \begin{array}{c}\text { (Billions of yen) } \\ \text { (\%) }\end{array} & \begin{array}{c}\text { Change } \\ \text { (\%) }\end{array} \\ \text { (Local currency basis) }\end{array}\right]$
(2) Segment Results


Segment results in key markets are as follows. Year-on-year percentage changes in squared parentheses represent increases or decreases on a local currency basis. Interregional transactions within the Printing Inks segment are included. Accordingly, the aggregates of regional net sales and operating income figures for the Printing Inks segment differ from the figures presented above.

Printing Inks
Japan

| Net sales | $¥ 18.1$ billion | Change | $-4.5 \%$ |
| :--- | ---: | ---: | ---: |
| Operating income | $¥ 0.5$ billion | Change | $-56.3 \%$ |

Sales of packaging inks were level, a consequence of inventory adjustments by customers, among others. Nonetheless, overall sales in Japan declined, reflecting factors such as diminished demand for publishing inks and news inks.

Operating income fell sharply, owing to the aforementioned sales results, as well as to rising raw materials prices, higher distribution costs and other factors.

## The Americas and Europe

| Net sales | $¥ 60.8$ billion | Change | $5.1 \%$ | $[2.7 \%]$ |
| :--- | ---: | ---: | ---: | ---: |
| Operating income | $¥ 1.5$ billion | Change | $-23.6 \%$ | $[-28.8 \%]$ |

Waning demand for publishing inks and news inks pushed down sales in North America. In Europe, sales increased, boosted by brisk shipments of packaging inks. Sales in Central and South America were up, buoyed by robust shipments of packaging inks and news inks. As a result, sales in the Americas and Europe advanced, underpinned by an increase in overall sales of packaging inks.

Operating income declined dramatically, despite the aforementioned sales results, reflecting rising raw materials prices, among others.

Asia and Oceania

| Net sales | $¥ 16.4$ billion | Change | $7.4 \%$ | $[6.9 \%]$ |
| :--- | ---: | ---: | ---: | ---: |
| Operating income | $¥ 0.6$ billion | Change | $-37.0 \%$ | $[-36.6 \%]$ |

Higher shipments of packaging inks and publishing inks bolstered sales in the People's Republic of China (PRC) and Southeast Asia. Sales in Oceania fell, with causes including fading demand for publishing inks and news inks. Sales in India increased in all product categories. For these and other reasons, overall sales in Asia and Oceania advanced.

Operating income decreased significantly, regardless of the aforementioned sales results, a consequence of rising raw materials prices and other factors.

## Fine Chemicals

| Net sales | $¥ 33.9$ billion | Change | $-1.2 \%$ | $[-1.6 \%]$ |
| :--- | ---: | ---: | ---: | ---: |
| Operating income | $¥ 4.2$ billion | Change | $0.0 \%$ | $[-3.0 \%]$ |

Sales of pigments were down, despite an increase in shipments of pigments for color filters and effect pigments. Reasons behind this result included a temporary lull in shipments of pigments for cosmetics and flagging demand for other pigments. Sales of TFT LCs rose, reflecting expanded shipments to existing customers. These factors led to a decrease in segment sales.

Notwithstanding an improved product mix, segment operating income was level, owing to rising raw materials prices, among others.

## Polymers

| Net sales | $¥ 49.4$ billion | Change | $5.2 \%$ | $[4.3 \%]$ |
| :--- | ---: | ---: | ---: | ---: |
| Operating income | $¥ 4.0$ billion | Change | $-10.7 \%$ | $[-11.6 \%]$ |

Sales of epoxy resins and other products for electronic and electrical equipment advanced in both Japan and overseas. For these and other reasons, segment sales increased.

Segment operating income declined, despite the aforementioned sales results. Factors behind this result included rising raw materials prices.

## Compounds

| Net sales | $¥ 15.7$ billion | Change | $4.2 \%$ | $[2.4 \%]$ |
| :--- | ---: | ---: | ---: | ---: |
| Operating income | $¥ 0.8$ billion | Change | $4.6 \%$ | $[0.2 \%]$ |

Shipments of polyphenylene sulfide (PPS) compounds and jet inks expanded steadily. As a consequence, segment sales were up.

Regardless of rising raw materials prices and other factors, segment operating income advanced, bolstered by the aforementioned sales results.

## Application Materials

| Net sales | $¥ 13.1$ billion | Change | $2.6 \%$ | $[1.9 \%]$ |
| :--- | ---: | ---: | ---: | ---: |
| Operating income | $¥ 0.5$ billion | Change | $-32.0 \%$ | $[-32.4 \%]$ |

Segment sales increased, reflecting higher shipments of industrial adhesive tapes and hollow-fiber membrane modules.

Segment operating income was down substantially, notwithstanding the aforementioned sales results. Contributing factors included rising raw materials prices.
(3) Operating Results Forecasts for Fiscal Year 2018

|  | (Billions of yen) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First half of <br> FY2017 | First half of <br> FY2018 | Change <br> $(\%)$ | FY2017 | FY2018 | Change <br> $(\%)$ |
| Net sales | 382.7 | $\mathbf{4 0 0 . 0}$ | $4.5 \%$ | 789.4 | $\mathbf{8 2 0 . 0}$ | $3.9 \%$ |
| Operating income | 26.0 | $\mathbf{2 6 . 0}$ | $-0.1 \%$ | 56.5 | $\mathbf{5 8 . 0}$ | $2.7 \%$ |
| Ordinary income | 26.1 | $\mathbf{2 6 . 0}$ | $-0.3 \%$ | 57.0 | $\mathbf{5 8 . 0}$ | $1.8 \%$ |
| Net income attributable <br> to owners of the parent | 17.4 | $\mathbf{1 7 . 5}$ | $0.3 \%$ | 38.6 | $\mathbf{4 0 . 0}$ | $3.6 \%$ |

Note: Forecasts are unchanged from those published on February 14, 2018

## Disclaimer Regarding Forward-Looking Statements

Statements herein, other than those of historical fact, are forward-looking statements that reflect management's projections based on information available as of the publication date. These forward-looking statements are subject to risks and uncertainties that could cause actual results to differ from such statements. These risks and uncertainties include, but are not limited to, economic conditions in Japan and overseas, market trends, raw materials prices, interest rate trends, currency exchange rates, conflicts, litigations, disasters and accidents, as well as the possibility the Company will incur special losses related to the restructuring of its operations.

Consolidated Quarterly Balance Sheet
(Millions of yen)

|  | As of December 31, 2017 | As of March 31, 2018 |
| :---: | :---: | :---: |
| (Assets) |  |  |
| Current assets |  |  |
| Cash and deposits | 17,883 | 78,102 |
| Notes and accounts receivable-trade | 226,968 | 221,187 |
| Merchandise and finished goods | 90,010 | 89,966 |
| Work in process | 9,053 | 9,459 |
| Raw materials and supplies | 58,911 | 60,249 |
| Other | 32,914 | 35,742 |
| Allowance for doubtful accounts | $(10,763)$ | $(10,093)$ |
| Total current assets | 424,976 | 484,612 |
| Non-current assets |  |  |
| Property, plant and equipment |  |  |
| Buildings and structures, net | 92,443 | 90,343 |
| Machinery, equipment and vehicles, net | 70,554 | 68,867 |
| Tools, furniture and fixtures, net | 11,129 | 11,123 |
| Land | 50,307 | 49,888 |
| Construction in progress | 7,244 | 6,974 |
| Total property, plant and equipment | 231,677 | 227,195 |
| Intangible assets |  |  |
| Goodwill | 199 | 147 |
| Software | 3,837 | 3,458 |
| Customer-related assets | 874 | 4,173 |
| Other | 2,674 | 4,022 |
| Total intangible assets | 7,584 | 11,800 |
| Investments and other assets |  |  |
| Investment securities | 76,867 | 73,724 |
| Net defined benefit asset | 33,408 | 34,954 |
| Other | 58,729 | 55,551 |
| Allowance for doubtful accounts | $(1,485)$ | (248) |
| Total investments and other assets | 167,519 | 163,981 |
| Total non-current assets | 406,780 | 402,976 |
| Total assets | 831,756 | 887,588 |

Consolidated Quarterly Balance Sheet
(Millions of yen)

|  | As of December 31, 2017 | As of March 31, 2018 |
| :---: | :---: | :---: |
| (Liabilities) |  |  |
| Current liabilities |  |  |
| Notes and accounts payable-trade | 117,199 | 120,764 |
| Short-term loans payable | 89,062 | 93,519 |
| Commercial papers | - | 60,500 |
| Income taxes payable | 4,793 | 3,932 |
| Provision for bonuses | 7,071 | 6,134 |
| Other | 48,465 | 50,299 |
| Total current liabilities | 266,590 | 335,148 |
| Non-current liabilities |  |  |
| Bonds payable | 50,000 | 50,000 |
| Long-term loans payable | 122,017 | 123,316 |
| Net defined benefit liability | 22,774 | 20,185 |
| Asset retirement obligations | 1,329 | 1,291 |
| Other | 25,095 | 24,832 |
| Total non-current liabilities | 221,215 | 219,624 |
| Total liabilities | 487,805 | 554,772 |
| (Net assets) |  |  |
| Shareholders' equity |  |  |
| Capital stock | 96,557 | 96,557 |
| Capital surplus | 94,445 | 94,445 |
| Retained earnings | 186,768 | 188,490 |
| Treasury shares | $(1,828)$ | $(1,820)$ |
| Total shareholders' equity | 375,942 | 377,672 |
| Accumulated other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | 7,874 | 6,540 |
| Deferred gains or losses on hedges | (3) | 0 |
| Foreign currency translation adjustment | $(46,462)$ | $(58,904)$ |
| Remeasurements of defined benefit plans | $(22,222)$ | $(20,890)$ |
| Total accumulated other comprehensive income | $(60,813)$ | $(73,254)$ |
| Non-controlling interests | 28,822 | 28,398 |
| Total net assets | 343,951 | 332,816 |
| Total liabilities and net assets | 831,756 | 887,588 |

Consolidated Quarterly Statement of Income
(Millions of yen)

|  | Three months ended March, 2017 | Three months ended <br> March, 2018 |
| :---: | :---: | :---: |
| Net sales | 189,010 | 196,197 |
| Cost of sales | 144,672 | 152,992 |
| Gross profit | 44,338 | 43,205 |
| Selling, general and administrative expenses |  |  |
| Employees' salaries and allowances | 10,525 | 11,048 |
| Provision of allowance for doubtful accounts | 15 | (34) |
| Provision for bonuses | 1,260 | 1,146 |
| Retirement benefit expenses | 233 | 26 |
| Other | 19,175 | 19,995 |
| Total selling, general and administrative expenses | 31,208 | 32,181 |
| Operating income | 13,130 | 11,024 |
| Non-operating income |  |  |
| Interest income | 306 | 717 |
| Dividends income | 174 | 180 |
| Equity in earnings of affiliates | 829 | 877 |
| Other | 514 | 586 |
| Total non-operating income | 1,823 | 2,360 |
| Non-operating expenses |  |  |
| Interest expenses | 762 | 1,005 |
| Foreign exchange losses | 150 | 177 |
| Other | 791 | 1,170 |
| Total non-operating expenses | 1,703 | 2,352 |
| Ordinary income | 13,250 | 11,032 |
| Extraordinary loss |  |  |
| Loss on disposal of non-current assets | 562 | 513 |
| Severance costs | 243 | 232 |
| Total extraordinary loss | 805 | 745 |
| Income before income taxes and non-controlling interests | 12,445 | 10,287 |
| Income taxes | 2,930 | 2,364 |
| Net income | 9,515 | 7,923 |
| Net income attributable to non-controlling interests | 676 | 513 |
| Net income attributable to owners of the parent | 8,839 | 7,410 |

Consolidated Quarterly Statement of Comprehensive Income
(Millions of yen)

|  | Three months ended <br> March, 2017 | Three months ended March, 2018 |
| :---: | :---: | :---: |
| Net income | 9,515 | 7,923 |
| Other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | 404 | $(1,306)$ |
| Deferred gains or losses on hedges | 206 | 3 |
| Foreign currency translation adjustment | $(8,905)$ | $(11,611)$ |
| Remeasurements of defined benefit plans, net of tax | 1,226 | 1,329 |
| Share of other comprehensive income of associates accounted for using equity method | 390 | $(1,158)$ |
| Total other comprehensive income | $(6,679)$ | $(12,743)$ |
| Comprehensive income | 2,836 | $(4,820)$ |
| Comprehensive income attributable to |  |  |
| Comprehensive income attributable to owners of the parent | 2,180 | $(5,031)$ |
| Comprehensive income attributable to non-controlling interests | 656 | 211 |

