Color \& Comfort

Consolidated Financial Results for the Three Months Ended March 31, 2023 (Japan GAAP) (The fiscal year ending December 31, 2023)

## Company Name: DIC Corporation

Listing Code Number: 4631
URL: https://www.dic-global.com/en/
Representative: Kaoru Ino, Representative Director, President and CEO Contact Person: Jun Kaneko, General Manager, Accounting Department Preparation of Supplemental Explanatory Materials: Yes
Holding of Quarterly Financial Results Meeting: Yes (for security analysts and institutional investors, etc.)
(Yen amounts are rounded to the nearest million, except for per share information)

1. Consolidated Financial Results for the Three Months Ended March 31, 2023 (January 1, 2023 - March 31, 2023)

## (1) Consolidated operating results

(Percentages indicate year-on-year changes)

|  | 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, 2023 | 255,237 | 1.7 | 5,983 | -49.0 | 4,575 | -63.1 | 1,897 | -74.4 |
| Three months ended March 31, 2022 | 250,958 | 31.9 | 11,723 | -16.1 | 12,406 | -16.2 | 7,404 | -27.4 |

Note: Comprehensive income (JPY million): Three months ended March 31, 2023 5,404 (-79.7\%)
Three months ended March 31, 2022 26,666 (-5.8\%)

|  | Earnings per <br> share (basic) | Earnings per <br> share (diluted) |  |
| :--- | :---: | :---: | :---: |
|  |  | JPY |  |
| Three months ended March 31, 2023 | 20.04 | - |  |
| Three months ended March 31, 2022 | 78.22 | - |  |

(2) Consolidated financial position

|  | Total assets | Net assets | Shareholders' equity ratio <br> to total assets |
| :--- | :---: | :---: | :---: |
| As of March 31, 2023 | JPY (million) | JPY (million) | 29.6 |
| As of December 31, 2022 | $1,309,588$ | 421,519 | 30.7 |

Reference: Shareholders' equity (JPY million): As of March 31, 2023 387,281 As of December 31, 2022 386,997

## 2. Cash Dividends

|  | Cash dividends per share |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Record date) | End of 1st quarter | End of 2nd quarter | End of 3rd quarter | Year-end | Annual |
| FY2022 | JPY | $\begin{array}{ll} \hline & \text { JPY } \\ 50.00 & \end{array}$ | JPY | $\begin{array}{ll} \hline \text { JPY } \\ 50.00 & \end{array}$ | $100.00{ }^{\mathrm{JPY}}$ |
| FY2023 | - |  |  |  |  |
| FY2023(Plan) |  | 50.00 | - | 50.00 | 100.00 |

Note: Revision of the latest forecasts for the dividends payment: None
3. Forecasts for Consolidated Operating Results for the Fiscal Year Ending December 31, 2023 (January 1, 2023 - December 31, 2023)
(Percentages indicate year-on-year changes

|  | Net sales |  | Operating income |  | Ordinary income |  | Net income attributable to owners of the parent |  | Earnings per share (basic) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JPY (million) | \% | JPY (million) | \% | JPY (million) | \% | JPY (million) | \% |  | JPY |
| First half of FY2023 | 520,000 | -0.3 | 14,000 | -41.6 | 12,000 | -54.1 | 3,000 | -79.2 | 31.69 |  |
| FY2023 | 1,100,000 | 4.3 | 38,000 | -4.2 | 34,000 | -14.9 | 17,000 | -3.5 | 179.59 |  |

Note: Revision of the latest forecasts for the consolidated operating results: Yes
For details, please refer to "Analysis of Results of Operations (3) Operating Results Forecasts for the First Half of Fiscal Year 2023 and Fiscal Year 2023" on page 4.

## Notes

(1) Changes in the scope of consolidation for significant subsidiaries during the three months ended March 31, 2023: None (Changes in specified subsidiaries resulting in the change in scope of consolidation)
Newly included: - (Company name) - Excluded: - (Company name) -
(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: Yes
2) Changes in accounting policies other than 1): None
3) Changes in accounting estimates: None
4) Restatements: None
(4) Number of shares issued (common stock)
5) Number of shares issued at the end of the period, including treasury shares

As of March 31, $2023 \quad 95,156,904$ shares, As of December 31, $2022 \quad 95,156,904$ shares
2) Number of treasury shares at the end of the period

As of March 31, $2023 \quad$ 495,718 shares, As of December 31, $2022 \quad$ 504,123 shares
3) Average number of shares issued during the period, excluding treasury shares

For the three months ended March 31, 2023 94,659,269 shares, For the three months ended March 31, 2022 94,654,708 shares

* Since the fiscal year ended December 31, 2017, the Company has 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 in this report 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.
For information regarding the assumptions used to prepare the forecasts, please refer to page 4.

## Analysis of Results of Operations

## (1) Overview of Operating Results

(Billions of yen)

|  | Three months ended <br> March 31, 2022 | Three months ended <br> March 31, 2023 | Change <br> (\%) | Change (\%) <br> (Local currency basis] |
| :--- | ---: | ---: | ---: | ---: |
| Net sales | 251.0 | $\mathbf{2 5 5 . 2}$ | $1.7 \%$ | $-3.8 \%$ |
| Operating income | 11.7 | $\mathbf{6 . 0}$ | $-49.0 \%$ | $-49.2 \%$ |
| Ordinary income | 12.4 | $\mathbf{4 . 6}$ | $-63.1 \%$ | - |
| Net income attributable to <br> owners of the parent | 7.4 | $\mathbf{1 . 9}$ | $-74.4 \%$ | - |
| EBITDA * | 23.3 | $\mathbf{1 7 . 0}$ | $-26.8 \%$ | - |
| $\neq /$ US\$1.00 (Average rate) | 117.03 | $\mathbf{1 3 3 . 0 2}$ | $13.7 \%$ | - |
| $\neq / E U R 1.00$ (Average rate) | 131.32 | $\mathbf{1 4 2 . 7 1}$ | $8.7 \%$ | - |

* EBITDA: Net income attributable to owners of the parent + Total income taxes + (Interest expenses - Interest income) + Depreciation and amortization

In the three months ended March 31, 2023, consolidated net sales increased $1.7 \%$, to $¥ 255.2$ billion. On a local currency basis, however, consolidated net sales slipped $3.8 \%$. Despite the easing of restrictions on movement imposed to curb the spread of COVID-19, uncertainties persisted in the global economy, owing to such factors as the continued pursuit of inflation-curbing monetary policies in the United States and Europe and the protracted crisis in Ukraine, while concerns regarding interest rates and an economic slowdown spurred inventory adjustments in multiple industries. Against this backdrop, demand trends in core customer industries varied. In the area of digital materials, used principally in electrical and electronics equipment and in displays, demand picked up as the market for products for displays rallied, underpinned by the progress of inventory adjustments by display manufacturers that began in the preceding fiscal year, although the semiconductor market overall was sluggish as demand for finished products remained weak. In industrial materials,* used primarily in mobility solutions, a recovery in production volume was seen worldwide, but inventory adjustments across the supply chain continued, while the end of government subsidies and tax breaks for the purchase of electric vehicles (EVs) in the People's Republic of China (PRC) hindered local vehicle unit sales in the three months under review. Reflecting these trends, shipments of high-value-added products, notably those in the Functional Products segment, were down. In the Color \& Display segment, pigments were affected by slowing economic growth in Europe, a leading market for these products, as a result of which shipments of pigments for coatings and for plastics, among others, sagged.

Operating income fell $49.0 \%$, to $¥ 6.0$ billion. This sharp decrease was despite the progress of efforts in all segments to pass on higher costs, mainly for raw materials, by modifying sales prices, and was due largely to sinking shipments of high-value-added products used in electrical and electronics equipment and in mobility solutions, and of pigments.

Ordinary income, at $¥ 4.6$ billion, dropped $63.1 \%$.

Net income attributable to owners of the parent plummeted $74.4 \%$, to $¥ 1.9$ billion.

Earnings before interest, taxes, depreciation and amortization (EBITDA) declined $26.8 \%$, to $¥ 17.0$ billion.
*DIC uses the term "industrial materials" to describe products for use in mobility solutions, namely, automobiles, railroads and shipping, and for general industrial applications such as construction equipment and industrial machinery.

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## （2）Segment Results

|  | Net sales |  |  |  | Operating income（losses） |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Three months } \\ \text { ended } \\ \text { March 31, } 2022 \end{gathered}$ | Three months ended March 31， 2023 | Change <br> （\％） | $\begin{gathered} \text { Change } \\ \text { (\%) } \\ \text { 〔Local } \\ \text { currency } \\ \text { basis) } \\ \hline \end{gathered}$ | Three months ended March 31， 2022 | Three months ended March 31， 2023 | Change <br> （\％） | $\begin{gathered} \hline \text { Change } \\ \text { (\%) } \\ \text { 〔Local } \\ \text { currency } \\ \text { basis) } \\ \hline \end{gathered}$ |
| Packaging \＆ Graphic | 120.9 | 131.5 | 8．8\％ | 2．4\％ | 3.4 | 3.6 | 4．8\％ | 8．8\％ |
| Color \＆ Display | 66.2 | 60.5 | －8．7\％ | －16．1\％ | 3.8 | 1.4 | －64．1\％ | －62．8\％ |
| Functional Products | 74.2 | 73.4 | －1．0\％ | －3．7\％ | 6.6 | 3.1 | －52．6\％ | －55．0\％ |
| Others， Corporate and eliminations | （10．3） | （10．2） | － | － | （2．1） | （2．1） | － | － |
| Total | 251.0 | 255.2 | 1．7\％ | －3．8\％ | 11.7 | 6.0 | －49．0\％ | －49．2\％ |

Packaging \＆Graphic

|  | Three months <br> ended <br> March 31，2022 | Three months <br> ended <br> March 31，2023 | Change（\％） | Change（\％） <br> （Local currency basis〕 |
| :--- | ---: | ---: | ---: | ---: |
| Net sales | $¥ 120.9$ billion | $¥ \mathbf{1 3 1 . 5}$ billion | $8.8 \%$ | $2.4 \%$ |
| Operating income | $¥ 3.4$ billion | $¥ \mathbf{3 . 6}$ billion | $4.8 \%$ | $8.8 \%$ |

Segment sales advanced $8.8 \%$ ，to $¥ 131.5$ billion．Shipments of packaging inks，used chiefly on packaging for food products，were down in all regions，owing to rising consumer prices，but sales were bolstered by sales price modifications．In publication inks，which center on inks for commercial printing and news inks，shipments slumped in the Americas and Europe，as well as in Asia，but sales were essentially level with the corresponding period of the previous fiscal year，thanks to the modification of sales prices worldwide． Sales of jet inks，used in digital printing，were pushed down by a decline in overall demand，a consequence of customer inventory adjustments．

Segment operating income rose $4.8 \%$ ，to $¥ 3.6$ billion．Although operating income in Japan decreased as efforts to counter higher costs by modifying sales prices，especially for publication inks，fell short，the overall gain was underpinned by the success of similar efforts for packaging inks and publication inks overseas，particularly in the Americas and Europe．

Color \＆Display

|  | Three months <br> ended <br> March 31，2022 | Three months <br> ended <br> March 31，2023 | Change（\％） | Change（\％） <br> 〔Local currency basis〕 |
| :--- | ---: | ---: | ---: | ---: |
| Net sales | $¥ 66.2$ billion | $\mathbf{¥ 6 0 . 5}$ billion | $-8.7 \%$ | $-16.1 \%$ |
| Operating income | $¥ 3.8$ billion | $\mathbf{¥ 1 . 4}$ billion | $-64.1 \%$ | $-62.8 \%$ |

Segment sales declined $8.7 \%$ ，to $¥ 60.5$ billion．Shipments of pigments for coatings and for plastics，which account for a significant proportion of segment sales，shrank overall．Factors behind this result included slowing economic growth in Europe，the primary market for these products，and to moves by customers to curtail inventories．Among high－value－added products，demand for pigments for color filters，used in displays，showed signs of recovering，reflecting the progress of display manufacturers＇inventory adjustments， which began in the previous fiscal year．Demand for pigments for cosmetics rallied in Asia and Europe，among others，with the lifting of pandemic masking rules．In pigments for specialty applications，sales of products for agricultural use were firm，continuing a trend from the previous fiscal year，but shipments of pigments for use in building materials fell in Europe，the primary market for these products，owing to the protracted crisis in Ukraine．

Segment operating income plunged $64.1 \%$ ，to $¥ 1.4$ billion．This steep drop was attributable to，among others，dwindling shipments of pigments for coatings and for plastics，particularly in Europe，and the fact that shipments of pigments for color filters and other high－ value－added products remained in recovery mode．

Functional Products

|  | Three months <br> ended <br> March 31，2022 | Three months <br> ended <br> March 31，2023 | Change（\％） | Change（\％） <br> 〔Local currency basis〕 |
| :--- | ---: | ---: | ---: | ---: |
| Net sales | $¥ 74.2$ billion | $¥ 73.4$ billion | $-1.0 \%$ | $-3.7 \%$ |
| Operating income | $¥ 6.6$ billion | $¥ 3.1$ billion | $-52.6 \%$ | $-55.0 \%$ |

Segment sales rose dipped $1.0 \%$ ，to $¥ 73.4$ billion．Sales of digital materials，used principally in electrical and electronics equipment and in displays，waned as the market for epoxy resins，the foremost application for which is semiconductors，weakened and overall shipments declined．Sales of industrial－use adhesive tapes，used mainly in smartphones and other mobile devices，also declined．In the area of industrial materials，the primary use for which is mobility solutions，shipments of acrylic resins，polyurethane resins and other products for use in automobiles tumbled as a consequence of prolonged inventory adjustments across the supply chain and wilting demand for vehicles in the PRC．Sales of polyphenylene sulfide（PPS）compounds increased，notwithstanding flagging shipments for use in automobiles，bolstered by sales price modifications and rising shipments for other applications，including housing equipment．

Segment operating income fell $52.6 \%$ ，to $¥ 3.1$ billion．This substantial decrease was despite efforts to modify sales prices for all products to pass on cost increases and reflected sinking shipments of high－value－added products used in electrical and electronics equipment and in mobility solutions．

## (3) Operating Results Forecasts for the First Half of Fiscal Year 2023 and Fiscal Year 2023

DIC has revised its operating results forecasts, published on February 14, 2023, as indicated below.

| (Billions of yen) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First half of FY2022 | First half of FY2023 | Change (\%) | FY2022 | FY2023 | Change <br> (\%) |
| Net sales | 521.4 | $\begin{gathered} 520.0 \\ {[570.0]} \end{gathered}$ | -0.3\% | 1,054.2 | $\begin{gathered} 1,100.0 \\ {[1,150.0]} \end{gathered}$ | 4.3\% |
| Operating income | 24.0 | $\begin{gathered} 14.0 \\ {[19.0]} \end{gathered}$ | -41.6\% | 39.7 | $\begin{gathered} 38.0 \\ {[43.0]} \end{gathered}$ | -4.2\% |
| Ordinary income | 26.2 | $\begin{gathered} 12.0 \\ {[17.0]} \end{gathered}$ | -54.1\% | 39.9 | $\begin{gathered} 34.0 \\ {[40.0]} \end{gathered}$ | -14.9\% |
| Net income attributable to owners of the parent | 14.4 | $\begin{gathered} 3.0 \\ {[7.0]} \end{gathered}$ | -79.2\% | 17.6 | $\begin{gathered} 17.0 \\ {[20.0]} \end{gathered}$ | -3.5\% |
| EBTIDA | 47.4 | - | - | 85.5 | $\begin{gathered} 83.0 \\ {[87.0]} \end{gathered}$ | -2.9\% |

Note: Forecasts in squared parentheses are those published on February 14, 2023.

## Reasons for Revision of Operating Results Forecasts

Owing to sluggish conditions in the market for digital materials, delays in completing inventory adjustments in the automobile sector and slowing economic growth in Europe, among others, a recovery in demand for high-value-added products, notably those in the Functional Products segment, and pigments is likely to take time. Accordingly, consolidated net sales are expected to fall short of the initial forecast, as a result of which operating income, ordinary income and net income attributable to owners of the parent are also expected to be below forecasts. In light of these factors, DIC has revised its forecasts for the fiscal year 2023 first half and full term.

## 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)


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## Consolidated Quarterly Balance Sheet

|  | Previous Fiscal Year as of December 31, 2022 | First Quarter of Current Fiscal Year as of March 31, 2023 |
| :---: | :---: | :---: |
| (Liabilities) |  |  |
| Current liabilities |  |  |
| Notes and accounts payable - trade | 154,964 | 144,097 |
| Short-term loans payable | 61,983 | 82,022 |
| Commercial papers | 30,000 | 50,000 |
| Current portion of bonds payable | 30,000 | 30,000 |
| Income taxes payable | 5,650 | 5,813 |
| Provision for bonuses | 5,555 | 4,900 |
| Other | 101,740 | 94,536 |
| Total current liabilities | 389,892 | 411,367 |
|  |  |  |
| Non-current liabilities |  |  |
| Bonds payable | 110,000 | 110,000 |
| Long-term loans payable | 260,259 | 286,921 |
| Net defined benefit liability | 28,742 | 29,221 |
| Asset retirement obligations | 8,449 | 8,747 |
| Other | 43,208 | 41,813 |
| Total non-current liabilities | 450,657 | 476,702 |
| Total liabilities | 840,549 | 888,069 |
| (Net assets) |  |  |
| Shareholders' equity |  |  |
| Capital stock | 96,557 | 96,557 |
| Capital surplus | 94,234 | 94,234 |
| Retained earnings | 222,796 | 219,955 |
| Treasury shares | $(1,785)$ | $(1,751)$ |
| Total shareholders' equity | 411,802 | 408,995 |
| Accumulated other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | 5,360 | 5,029 |
| Deferred gains or losses on hedges | 694 | 271 |
| Foreign currency translation adjustment | $(17,286)$ | $(12,502)$ |
| Remeasurements of defined benefit plans | $(13,573)$ | $(14,511)$ |
| Total accumulated other comprehensive income | $(24,805)$ | $(21,714)$ |
| Non-controlling interests | 34,091 | 34,238 |
| Total net assets | 421,088 | 421,519 |
| Total liabilities and net assets | 1,261,637 | 1,309,588 |

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## Consolidated Quarterly Statement of Income

(Millions of yen)

|  | Three Months Ended March 31, 2022 | Three Months Ended March 31, 2023 |
| :---: | :---: | :---: |
| Net sales | 250,958 | 255,237 |
| Cost of sales | 199,964 | 207,311 |
| Gross profit | 50,994 | 47,926 |
| Selling, general and administrative expenses |  |  |
| Employees' salaries and allowances | 14,718 | 15,844 |
| Provision of allowance for doubtful accounts | 311 | 34 |
| Provision for bonuses | 1,140 | 1,053 |
| Retirement benefit expenses | (468) | 11 |
| Other | 23,570 | 25,001 |
| Total selling, general and administrative expenses | 39,271 | 41,943 |
| Operating income | 11,723 | 5,983 |
| Non-operating income |  |  |
| Interest income | 248 | 1,042 |
| Dividends income | 238 | 254 |
| Foreign exchange gains | 826 | - |
| Equity in earnings of affiliates | 153 | 181 |
| Other | 783 | 525 |
| Total non-operating income | 2,249 | 2,003 |
| Non-operating expenses |  |  |
| Interest expenses | 630 | 2,056 |
| Foreign exchange losses | - | 422 |
| Other | 936 | 933 |
| Total non-operating expenses | 1,566 | 3,410 |
| Ordinary income | 12,406 | 4,575 |
| Extraordinary losses |  |  |
| Severance costs | 105 | 423 |
| Loss on disposal of non-current assets | 325 | 218 |
| Total extraordinary losses | 430 | 641 |
| Income before income taxes | 11,976 | 3,934 |
| Income taxes | 4,180 | 1,865 |
| Net income | 7,796 | 2,069 |
| Net income attributable to non-controlling interests | 393 | 172 |
| Net income attributable to owners of the parent | 7,404 | 1,897 |

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Consolidated Quarterly Statement of Comprehensive Income
(Millions of yen)

|  | Three Months Ended March 31, 2022 | Three Months Ended March 31, 2023 |
| :---: | :---: | :---: |
| Net income | 7,796 | 2,069 |
| Other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | (265) | (283) |
| Deferred gains or losses on hedges | 154 | (420) |
| Foreign currency translation adjustment | 20,824 | 4,813 |
| Remeasurements of defined benefit plans, net of tax | $(2,255)$ | (892) |
| Share of other comprehensive income of associates accounted for using equity method | 412 | 116 |
| Total other comprehensive income | 18,870 | 3,334 |
| Comprehensive income | 26,666 | 5,404 |
| Comprehensive income attributable to |  |  |
| Comprehensive income attributable to owners of the parent | 25,886 | 4,989 |
| Comprehensive income attributable to non-controlling interests | 780 | 415 |

