# Consolidated Financial Results <br> for the First Quarter of the Fiscal Year Ending March 31, 2019 <br> [J-GAAP] 

August 9, 2018

## Company Name:

Stock exchange listing:
Stock code:
Representative:
Contact person:
Telephone:
Securities report issuing date:
Dividend payment date:

Dai Nippon Printing Co., Ltd.
Tokyo
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Preparation of quarterly earnings presentation material: No
Holding of quarterly earnings announcement: No
(Amounts under one million yen have been rounded down.)

1. Consolidated financial results for the first three months ended June 30, 2018
(April 1, 2018 - June 30, 2018)
(1) Consolidated financial results

| Three months ended June 30, 2018 | Net Sales |  | Operating Income |  | Ordinary Income |  | Net Income Attributable to Parent Company Shareholders |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | Million yen | \% | Million yen | \% | Million yen | \% | Million yen | \% |
|  | 342,969 | (0.2) | 11,955 | 45.2 | 15,198 | 28.8 | 10,139 | 32.7 |
| Three months ended June 30, 2017 | 343,721 | (1.7) | 8,233 | 38.9 | 11,800 | 32.0 | 7,638 | 883.8 |

Note: Comprehensive income: For the first three months ended June 30, 2018: $¥ 29,051$ million (71.1\%)
For the first three months ended June 30, 2017: $¥ 16,981$ million ( $529.8 \%$ )

|  | Net Income per Share |  | Diluted Net Income <br> per Share |  |
| :--- | ---: | ---: | ---: | :---: |
| Three months ended <br> June 30, 2018 <br> Three months ended <br> June 30, 2017 | 33.62 |  | 33.61 |  |

Note: Dai Nippon Printing Co., Ltd. implemented a share consolidation in which two shares of common stock were consolidated into one share effective October 1, 2017. Accordingly, it has estimated net income per share and diluted net income per share assuming this share consolidation was implemented at the start of the previous consolidated fiscal year.
(2) Consolidated financial position

|  | Total Assets | Net Assets | Equity Ratio |
| :---: | ---: | ---: | ---: |
|  | Million yen | Million yen | $\%$ |
| As of June 30, 2018 | $1,790,634$ | $1,121,751$ | 59.9 |
| As of March 31, 2018 | $1,794,764$ | $1,102,550$ | 58.7 |

Note: Stockholders’ equity as of June 30, 2018: $¥ 1,071,730$ million As of March 31, 2018: $¥ 1,053,600$ million

## 2. Dividends

|  | Annual Dividends (Yen) |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: |
|  | First <br> Quarter-end | Second <br> Quarter-end | Third <br> Quarter-end | Year-end | Total |
| Year ended <br> March 31, 2018 <br> Year ending <br> March 31, 2019 | - | 16.00 | - | 32.00 | - |
|  |  | - |  |  |  |


| Year ending March 31, 2019 (Forecasts) | 32.00 | - | 32.00 | 64.00 |
| :---: | ---: | ---: | ---: | ---: | ---: |

Note: Revisions to the most recently announced dividend forecasts during the current quarter: No
Note: Dai Nippon Printing Co., Ltd. implemented a share consolidation in which two shares of common stock were consolidated into one share effective October 1, 2017. As a result, year-end dividends per share for the fiscal year ended March 2018 shows dividends after the share consolidation, and total annual dividends shows "-". Without the share consolidation, year-end dividends per share for the fiscal year ended March 2018 would be $¥ 16.00$ and total annual dividends would be $¥ 32.00$.
3. Consolidated earnings forecasts for the year ending March 31, 2019 (April 1, 2018 - March 31, 2019)
(Percentages show change from corresponding year-ago period.)

|  |  |  |  |  | Net Income <br> Attributable to |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Net Sales | Operating Income | Ordinary Income | Net Income <br> Parent Company <br> Shareholders |  |  |  |
| Fhare |  |  |  |  |  |  |

Note: Revisions to the most recently announced earnings forecasts during the current quarter: No

## Other information

(1) Changes in significant subsidiaries during the current quarter (changes in specified subsidiaries resulting in change of scope of consolidation): No
(2) Application of accounting procedures peculiar to quarterly consolidated financial statement preparation: No
(3) Changes in accounting policies, changes in accounting estimates, and restatement of revisions

1) Changes in accounting policies with revision of accounting standards: No
2) Changes in accounting policies other than the 1) above: No
3) Changes in accounting estimates: No
4) Restatement of revisions: No
(4) Number of common shares issued and outstanding
5) Number of common shares outstanding at end of each period (including treasury shares)
6) Number of treasury shares at end of each period
7) Average number of shares outstanding during the period (cumulative from the start of the fiscal year)

| As of June 30, 2018 | $324,240,346$ <br> shares | As of March 31, 2018 | $324,240,346$ <br> shares |
| :--- | ---: | :--- | ---: |
| As of June 30, 2018 | $22,677,092$ <br> shares | As of March 31, 2018 | $22,676,600$ <br> shares |
| Three months ended <br> June 30, 2018 | $301,563,521$ <br> shares | Three months ended <br> June 30, 2017 | $306,170,826$ <br> shares |

Note: Dai Nippon Printing Co., Ltd. implemented a share consolidation in which two shares of common stock were consolidated into one share effective October 1, 2017. Accordingly, it has estimated average number of shares outstanding during the period assuming this share consolidation was implemented at the start of the previous consolidated fiscal year.

* These financial results are exempt from auditing by a certified public accountant or an auditing company.
* Explanation regarding appropriate use of earnings forecasts and other special notes

Forward-looking statements in this report, including earnings forecasts, are based on assumptions about economic conditions, market trends, and other factors at the time the report was published. Actual results may differ significantly due to a variety of factors.

For information about earnings forecasts, see the section titled, "1. Qualitative information on the consolidated results for the current quarter (3) Explanation of the consolidated earnings forecasts," on page 4.

1. Qualitative information on the consolidated results for the current quarter ..... 2
(1) Explanation of the consolidated financial results ..... 2
(2) Explanation of the consolidated financial position ..... 3
(3) Explanation of the consolidated earnings forecasts ..... 4
2. Quarterly consolidated financial statements and key notes ..... 5
(1) Quarterly consolidated balance sheets ..... 5
(2) Quarterly consolidated statements of income and quarterly consolidated statements of comprehensive income ..... 7
Quarterly consolidated statements of income First three months of the fiscal years ..... 7
Quarterly consolidated statements of comprehensive income First three months of the fiscal years ..... 8
(3) Notes regarding quarterly consolidated financial statements ..... 9
[Notes on premise of a going concern] ..... 9
[Significant changes in shareholders' equity] ..... 9
[Additional information] ..... 9
[Segment information, etc.] ..... 9

## 1. Qualitative information on the consolidated results for the current quarter

## (1) Explanation of the consolidated financial results

Japan's economy continued to gradually recover during the first three months of the fiscal year ending March 2019, with employment and income conditions continuing to improve and corporate capital expenditures showing signs of picking up, mainly in growth areas. However, the economy has still not reached a full-fledged recovery, affected by a still strong budget mindset among consumers, a lack of strength in consumer spending, and a rise in raw material prices.

The printing industry continued to face a tough business environment, reflecting lower demand for printed media, including published printed materials, and accompanying increase in competition, due partly to market growth for e-books and online advertising.

In this environment, the DNP Group is pursuing initiatives to achieve a "Third Corporate Founding." Dai Nippon Printing Co., Ltd. was originally established in 1876 and achieved a "Second Corporate Founding" by expanding the scope of its business through the application and development of printing technologies during the tumultuous period after the Second World War. However, times have changed significantly and the DNP Group is now working to transform itself. Based on the DNP Group Vision 2015 and the four growth areas of "Knowledge and Communication," "Food and Healthcare," "Lifestyle and Mobility," and "Environment and Energy," the DNP Group is pursuing P\&I innovations that combine its strengths in printing and information and is working to create new value that contributes to solving social issues.

As a result of these efforts, consolidated net sales for the first three months fell $0.2 \%$ year on year to $¥ 342.9$ billion, consolidated operating income grew $45.2 \%$ to $¥ 11.9$ billion, consolidated ordinary income grew $28.8 \%$ to $¥ 15.1$ billion, and net income attributable to parent company shareholders grew $32.7 \%$ to $¥ 10.1$ billion.

Business segment results are presented below.

## [PRINTING]

## Information Communication

In the Publishing business, amid a continued slump in the publication market, the DNP Group worked to help solve problems within the industry, including by harnessing artificial intelligence to increase the accuracy of forecasting book demand. However, sales in the Publishing \& Media Services business decreased from the previous year on declines for both books and magazines. In the Education and Publications Distribution business, sales of e-books were favorable as the DNP Group focused on expanding business in the "honto" hybrid bookstore network that combines physical bookstores, online bookstores, and e-book services. Sales in library operations outsourcing services also rose from the previous year on an increase in the number of contracting libraries. However, overall sales in the Education and Publications Distribution business decreased from the previous year, due partly to the transfer of all stock in subsidiary SHUFUNOTOMO Co., Ltd. in December 2017. Overall sales in the Publishing business also decreased year on year.

In the Information Innovation business, sales increased for Information Processing Services (IPS; handling data entry, printing, and shipment of personalized mail and other items) and were also firm for sales promotion tools, including gift prizes. However, sales decreased for advertising flyers, catalogs, and other printed media, as well as for smart cards for financial institutions and electronic money. As a result, overall sales in the Information Innovation business decreased from the previous year.

In the Imaging Communication business, the DNP Group worked to provide high-value-added services for consumers to enjoy photo printing, including by launching a new service to allow consumers to print photos taken with their smartphones at Ki-Re-i ID photo booths installed outside train stations and in other locations. The DNP Group also expanded

Southeast Asian sales of dye-sublimation thermal transfer printing media for photo printers (color ink ribbons and receiver paper), but sales were sluggish in North America and Europe, and overall sales in the Imaging Communication business decreased from the previous year.

As a result of the above, overall segment sales fell $2.5 \%$ year on year to $¥ 189.3$ billion, but operating income grew $21.4 \%$ to $¥ 6.1$ billion.

## Lifestyle and Industrial Supplies

In the Packaging business, the DNP Group worked to develop and sell products that help solve social issues, including a new spout for paper container for liquid that opens the cap and inner plug at the same time, and a rectangular "Beaubel Cup" as an in-mold label plastic container that could potentially replace cans by enabling long-term food preservation and heating in a microwave oven. Additionally, the DNP Group established a joint venture in Japan with Swiss company SIG Combibloc Group, the world's leading manufacturer of carton packaging for food and beverages, in April 2018, and started providing new configurations of paper packaging and filling systems that enable the filling of solid material. As a result, sales increased for plastic molded products and film packaging. However, sales decreased for paper packaging and PET plastic bottle aseptic filling systems, and overall sales in the Packaging business decreased from the previous year.

In the Living Space business, the DNP Group focused on sales of environmentally conscious products that use its proprietary electronic beam (EB) coating technology, as well as Artec printed interior and exterior aluminum panels, which can be made to order to express a variety of designs, tones, and textures, including natural materials and abstract objects, and can be used in non-housing applications such as commercial facilities, offices, automobiles, and railway cars. However, overall sales in the Living Space business decreased from the previous year mainly because new housing starts in Japan decreased year on year for nine consecutive months, from July 2017, and demand for residential interior materials lowered.

In the Industrial Supplies business, sales of photovoltaic module components decreased both in Japan and overseas, but lithium-ion battery components were favorable for both mobile and automotive applications, and overall sales in this business increased from the previous year.

As a result of the above, overall segment sales grew $0.2 \%$ year on year to $¥ 93.9$ billion but operating income fell $48.9 \%$ to $¥ 1.3$ billion.

## Electronics

In the Display Components business, optical film sales increased for use in organic light-emitting diode (OLED) displays, and were firm for use in LCDs due to larger screen sizes. Meanwhile, sales decreased for LCD color filters, but increased for metal masks used in the production of OLED displays for smartphones. Overall sales in the Display Components business increased from the previous year.

In the Electronic Devices business, semiconductor photomask sales increased as the semiconductor market continued to grow, supported by an increase in installed memory capacity in smartphones and other devices and by the spread of loT equipment.

As a result of the above, overall segment sales grew $10.0 \%$ year on year to $¥ 49.3$ billion and operating income grew $55.9 \%$ to $¥ 9.8$ billion.

## [BEVERAGES]

## Beverages

The soft drink industry faced ongoing tough competition for market share, reflecting heavy spending on sales promotions and capital expenditures to achieve growth. In this environment, the DNP Group released new products in core brands and worked to expand share in existing markets and acquire new customers by leveraging area marketing and operational expertise in the vending machine business.

As a result of these efforts, sales increased for the mainstay Coca-Cola brand, the Fanta brand, and unsweetened tea drinks including Ayataka. However, sales decreased for coffee
drinks and to group bottlers outside the Hokkaido region. Overall segment sales fell $2.8 \%$ year on year to $¥ 11.8$ billion while operating income rose $312.7 \%$ to $¥ 0.3$ billion.

## (2) Explanation of the consolidated financial position

Total assets at the end of the first quarter decreased by $¥ 4.1$ billion from the end of the previous fiscal year to $¥ 1,790.6$ billion, due mainly to a decrease in notes and trade receivables.

Total liabilities decreased by $¥ 23.3$ billion from the end of the previous fiscal year to $¥ 668.8$ billion, due mainly to decreases in short-term bank loans and reserve for bonuses.

Net assets increased by $¥ 19.2$ billion from the end of the previous fiscal year to $¥ 1,121.7$ billion, due mainly to an increase in valuation difference on available-for-sale securities.

As a result of the above, the equity ratio rose from $58.7 \%$ at the end of the previous fiscal year to $59.9 \%$.

## (3) Explanation of the consolidated earnings forecasts

Our earnings forecasts for the fiscal year ending March 2019 are unchanged from the forecasts announced on May 11, 2018.
2. Quarterly consolidated financial statements and key notes
(1) Quarterly consolidated balance sheets

As of March 31, 2018
As of June 30, 2018

| ASSETS |  |  |
| :---: | :---: | :---: |
| Current assets |  |  |
| Cash and time deposits | 242,781 | 234,205 |
| Notes and trade receivables | 354,241 | 334,453 |
| Merchandise and finished products | 82,697 | 85,356 |
| Work in progress | 31,672 | 31,141 |
| Raw materials and supplies | 23,178 | 22,453 |
| Other | 47,159 | 47,021 |
| Allowance for doubtful accounts | $(1,690)$ | $(1,573)$ |
| Total current assets | 780,039 | 753,058 |
| Fixed assets |  |  |
| Property, plant and equipment |  |  |
| Buildings and structures, net | 199,310 | 196,540 |
| Machinery and equipment, net | 80,702 | 78,128 |
| Land | 151,521 | 151,219 |
| Construction in progress | 7,160 | 7,252 |
| Other, net | 35,703 | 34,540 |
| Total property, plant and equipment | 474,397 | 467,682 |
| Intangible fixed assets |  |  |
| Other | 32,853 | 32,087 |
| Total intangible fixed assets | 32,853 | 32,087 |
| Investments and other assets |  |  |
| Investment securities | 401,414 | 431,832 |
| Other | 109,691 | 109,529 |
| Allowance for doubtful accounts | $(3,632)$ | $(3,556)$ |
| Total investments and other assets | 507,472 | 537,805 |
| Total fixed assets | 1,014,724 | 1,037,575 |
| TOTAL ASSETS | 1,794,764 | 1,790,634 |


| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Current liabilities |  |  |
| Notes and trade payables | 248,993 | 247,106 |
| Short-term bank loans | 44,794 | 32,765 |
| Reserve for bonuses | 17,128 | 6,464 |
| Repair reserve | 29,580 | 24,650 |
| Other | 98,051 | 96,099 |
| Total current liabilities | 438,548 | 407,086 |
| Long-term liabilities |  |  |
| Bonds | 108,600 | 110,455 |
| Long-term debt | 10,127 | 9,987 |
| Repair reserve | 7,543 | 5,697 |
| Net defined benefit liability | 35,216 | 34,163 |
| Deferred tax liabilities | 64,983 | 75,623 |
| Other | 27,193 | 25,869 |
| Total long-term liabilities | 253,664 | 261,796 |
| TOTAL LIABILITIES | 692,213 | 668,882 |
| NET ASSETS |  |  |
| Stockholders' equity |  |  |
| Common stock | 114,464 | 114,464 |
| Capital surplus | 144,264 | 144,174 |
| Retained earnings | 681,976 | 682,416 |
| Treasury stock | $(62,908)$ | $(62,909)$ |
| Total stockholders' equity | 877,797 | 878,145 |
| Accumulated other comprehensive income |  |  |
| Valuation difference on available-for-sale securities | 168,155 | 189,436 |
| Net deferred gains (losses) on hedges | (3) | 6 |
| Foreign currency translation adjustments | 1,410 | $(2,373)$ |
| Remeasurements of defined benefit plans | 6,241 | 6,515 |
| Total accumulated other comprehensive income | 175,803 | 193,584 |
| Non-controlling interests | 48,950 | 50,021 |
| TOTAL NET ASSETS | 1,102,550 | 1,121,751 |
| TOTAL LIABILITIES AND NET ASSETS | 1,794,764 | 1,790,634 |

(2) Quarterly consolidated statements of income and quarterly consolidated statements of comprehensive income

## Quarterly consolidated statements of income

## First three months of the fiscal years

(Million yen)

|  | Three months ended June 30, 2017 | Three months ended June 30, 2018 |
| :---: | :---: | :---: |
| Net sales | 343,721 | 342,969 |
| Cost of sales | 277,924 | 274,073 |
| Gross profit | 65,796 | 68,895 |
| Selling, general and administrative expenses | 57,562 | 56,940 |
| Operating income | 8,233 | 11,955 |
| Non-operating income |  |  |
| Interest and dividend income | 3,278 | 2,441 |
| Equity in earnings of affiliates | 1,567 | 1,582 |
| Other | 1,086 | 1,367 |
| Total non-operating income | 5,932 | 5,391 |
| Non-operating expense |  |  |
| Interest expense | 564 | 538 |
| Contributions | 273 | 572 |
| Other | 1,528 | 1,037 |
| Total non-operating expenses | 2,365 | 2,147 |
| Ordinary income | 11,800 | 15,198 |
| Extraordinary gains |  |  |
| Gain on sale of investment securities | 3,229 | 62 |
| Gain on sale of stock in affiliates | - | 2,023 |
| Other | 797 | 40 |
| Total extraordinary gains | 4,027 | 2,127 |
| Extraordinary losses |  |  |
| Loss on sale or disposal of fixed assets | 667 | 762 |
| Loss on devaluation of investment securities | 109 | 430 |
| Other | 87 | 73 |
| Total extraordinary losses | 865 | 1,266 |
| Income before income taxes and non-controlling interests | 14,962 | 16,059 |
| Current income taxes | 2,045 | 2,035 |
| Deferred income taxes | 3,942 | 2,506 |
| Total income taxes | 5,988 | 4,542 |
| Net income | 8,973 | 11,517 |
| Net income attributable to non-controlling shareholders | 1,335 | 1,377 |
| Net income attributable to parent company shareholders | 7,638 | 10,139 |

Quarterly consolidated statements of comprehensive income
First three months of the fiscal years
(Million yen)

|  | Three months ended <br> June 30, 2017 | Three months ended <br> June 30, 2018 |
| :--- | ---: | ---: |
| Net income | 8,973 | 11,517 |
| Other comprehensive income |  |  |
| Valuation difference on available-for-sale <br> securities | 8,084 | 21,373 |
| Net deferred gains on hedges | 17 | 14 |
| Foreign currency translation adjustments | $(1,037)$ | $(4,149)$ |
| Remeasurements of defined benefit plans | $(337)$ | 340 |
| Share of other comprehensive income of <br> affiliates accounted for using equity method <br> Total other comprehensive income | 1,281 | $(44)$ |
| Comprehensive income | 8,007 | 17,534 |
| Attributable to: | 16,981 | 29,051 |
| Parent company shareholders | 15,792 | 27,921 |
| Non-controlling shareholders | 1,188 | 1,129 |

## (3) Notes regarding quarterly consolidated financial statements

## [Notes on premise of a going concern] <br> None

## [Significant changes in shareholders' equity]

None

## [Additional information]

DNP is applying the "Partial Amendments to Accounting Standard for Tax Effect Accounting" (ASBJ Statement No. 28, February 16, 2018) starting in the first quarter of the current fiscal year, and is listing deferred tax assets under investments and other assets and deferred tax liabilities under long-term liabilities.

## [Segment information, etc.]

I. First three months of previous fiscal year (April 1, 2017 - June 30, 2017)

Information on sales and income/loss by reporting segment


Notes: 1. Segment income is adjusted for costs related to basic research not assignable to a reporting segment or costs of research shared by different segments.
2. Segment income is adjusted to reflect operating income as reported on the quarterly consolidated statements of income.
II. First three months of current fiscal year (April 1, 2018 - June 30, 2018)

Information on sales and income/loss by reporting segment

|  |  |  |  |  |  |  | (Milion yen) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Reporting segment |  |  |  |  | Adjustment Note 1 |  |
|  | Information Communication | Lifestyle and Industrial Supplies | Electronics | Beverages | Total |  | quarterly consolidated statements of income ${ }^{\text {Note } 2}$ |
| Net sales <br> Outside customers <br> Inter-segment | $\begin{array}{r} 188,230 \\ 1,124 \end{array}$ | $\begin{array}{r} 93,563 \\ 380 \end{array}$ | $49,334$ | $\begin{array}{r} 11,841 \\ 2 \end{array}$ | $\begin{array}{r} 342,969 \\ 1,506 \end{array}$ | $(1,506)$ | 342,969 |
| Total | 189,354 | 93,943 | 49,334 | 11,844 | 344,476 | $(1,506)$ | 342,969 |
| Segment income | 6,103 | 1,345 | 9,869 | 308 | 17,627 | $(5,672)$ | 11,955 |

Notes: 1. Segment income is adjusted for costs related to basic research not assignable to a reporting segment or costs of research shared by different segments.
2. Segment income is adjusted to reflect operating income as reported on the quarterly consolidated statements of income.

