

Closing Announcement of First Quarter of the Fiscal Year Ending March 31, 2019 [Japanese Standards] (Consolidated)

August 2, 2018 d Company: Arisawa Mfg. Co., Ltd. Listed on the Tokyo Stock Exchange

Name of Listed Company: Arisawa Mfg. Co., Ltd. Listed on the Tokyo Stock Exchange Code No.: 5208 (URL http://www.arisawa.co.jp/)

Representative: Representative Director and COO: Yuta Arisawa

Contact Person: Operating Officer,

Corporate Planning Department: Takeshi Masuda TEL: 025-524-7101

Scheduled Date of Submitting Financial Report: August 10, 2018 Scheduled Date of Commencement of Dividend Payment: ---

Whether supplementary explanation materials for the closing are prepared: No Whether explanation meeting is held for the closing: No

(Indicated by rounding off an amount less than 1 million yen)

1. Consolidated Results in First Quarter of the Fiscal Year Ending March 31, 2019 (From April 1, 2018 to June 30, 2018)

(1) Consolidated Operating Results (% indication shows the increase or decrease rate from the previous year)

| | Sales | | Operating pr | ofit | Ordinary profit | | Net profit attributable to | |
|---|---------------|------|---------------|-------|-----------------|-------|----------------------------|--------|
| | | | | | | | owners of the p | parent |
| | (million yen) | % | (million yen) | % | (million yen) | % | (million yen) | % |
| First Quarter of the Fiscal Year Ending March 31, 2019 | 10,961 | 19.9 | 842 | 34.6 | 1,237 | 52.6 | 857 | 44.0 |
| First Quarter of the Fiscal Year Ended March 31, 2018 | 9,140 | 6.2 | 625 | 183.1 | 810 | 323.9 | 595 | 610.2 |

(Note) Comprehensive income: First Quarter of the Fiscal Year Ending March 31, 2019: 48 million yen (Δ92.1%)
First Quarter of the Fiscal Year Ended March 31, 2018: 620 million yen (---%)

| | Net profit per share | Fully diluted net profit per share |
|---|----------------------|------------------------------------|
| | (Yen, Sen) | (Yen, Sen) |
| First Quarter of the Fiscal Year Ending March 31, 2019 | 23.77 | 23.54 |
| First Quarter of the Fiscal Year Ended March 31, 2018 | 16.67 | 16.57 |

(2) Status of Consolidated Cash Flow

| | Total assets | Net assets | Net worth ratio | Net asset per share |
|----------------------------------|---------------|---------------|-----------------|---------------------|
| | (million yen) | (million yen) | (million yen) | (million yen) |
| First Quarter of the Fiscal Year | | | | |
| Ending March 31, 2019 | 71,196 | 51,413 | 68.4 | 1,347.05 |
| Fiscal Year Ended March 31, 2018 | 72,290 | 52,492 | 68.7 | 1,378.12 |

(Reference) Net worth: First Quarter of the Fiscal Year Ending March 31, 2019: 48,669 million yen Fiscal Year Ended March 31, 2018: 49,635 million yen

Status of Dividend

| | Annual dividend | | | | | |
|-----------------------------------|--------------------|--------------------------------|--------------------------------|-------------|------------|--|
| | End of 1st quarter | End of 2 nd quarter | End of 3 rd quarter | End of year | Annual | |
| | (Yen, Sen) | (Yen, Sen) | (Yen, Sen) | (Yen, Sen) | (Yen, Sen) | |
| Fiscal Year Ended March 31, 2018 | | 0.00 | | 34.00 | 34.00 | |
| Fiscal Year Ending March 31, 2019 | | | | | | |
| Fiscal Year Ending March 31, 2019 | | | | | | |
| (Forecast) | | | | | | |

(Note) Existence of adjustment of the dividend forecast most recently announced: None

Dividend for the fiscal year ending March 31, 2019 has yet to be determined.

3. Expected Consolidated Results for Fiscal Year Ending March 31, 2019 (From April 1, 2018 to March 31, 2019)

(% indication shows the increase or decrease rate from the previous year for full-year and from the same quarter of previous year for each quarter)

| | man a constant quantities of provide the constant quantities of provide the constant quantities (| | | | | | | | |
|----------------|---|------|---------------|--------|---------------|-------|--|--------|----------------------|
| | Sales | | Operating 1 | profit | Ordinary p | rofit | Net prof attributable to of the pare | owners | Net profit per share |
| | (million yen) | % | (million yen) | % | (million yen) | % | (million yen) | % | (Yen, Sen) |
| Second Quarter | | | | | | | | | |
| (Cumulative) | 23,400 | 21.2 | 2,000 | 26.1 | 2,550 | 17.0 | 1,650 | 6.0 | 45.81 |
| Full Year | 47,700 | 16.6 | 4,250 | 17.2 | 5,450 | 34.8 | 3,600 | 4.3 | 99.95 |

(Note) Existence of adjustment of the dividend forecast most recently announced: None

| * | N | O | tes |
|---|---|---|-----|
|---|---|---|-----|

(1) Changes in material subsidiaries during the year (changes in specified subsidiaries accompanying changes in scope of consolidation): None

New: --- (Company Name:) Exclusion: --- (Company Name:)

- (2) Application of accounting particular to preparation of quarterly consolidated financial statements: Yes
- (3) Changes in accounting policy, changes in accounting estimates and restatement
 - 1) Changes in accounting policy in connection with the amendment of accounting standards, etc.: None
 - 2) Changes in accounting policy other than 1) above: None
 - 3) Changes in accounting estimate: None
 - 4) Restatement: None

(4) Number of outstanding shares (common stocks)

- Number of outstanding shares at the end of year (including treasury stocks):
- 2) Number of treasury stocks at the end of year:
- 3) Average number of shares during the year (cumulative quarter)

| 1Q of Fiscal Year Ending March 31, 2019: | 36,137,524 shares | Fiscal Year Ended March 31, 2018: | 36,024,124 shares |
|--|-------------------|---|-------------------|
| 1Q of Fiscal Year Ending March 31, 2019: | 7,114 shares | Fiscal Year Ended March 31, 2018: | 7,084 shares |
| 1Q of Fiscal Year Ending March 31, 2019: | 36,058,809 shares | 1Q of Fiscal Year Ended March 31, 2018: | 35,711,753 shares |

^{*} The quarterly closing announcement is not subject to quarterly review by a certified public accountant or an audit corporation.

* Explanation about Appropriate Use of the Forecast of Business Results and other Matters to be Noted Description regarding the future such as the forecast of business results stated in this material is based on information which the Company has currently obtained and certain assumptions that the Company determines to be reasonable, although actual results may significantly differ from the forecast depending on various factors.

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1. Qualitative Information concerning Current Quarterly Closing Announcement

(1) Explanation about Business Results

The Japanese economy in the current first quarter consolidated cumulative period continued along a gradual recovery trend against the backdrop of a steady global economy. On the other hand, there are concerns about US protectionist policies and monetary policy, etc., and uncertainties continue to linger.

Under such circumstances, for the business results in the current first quarter cumulative period of the Company Group (the Company, consolidated subsidiaries and companies to which the equity method is applied), sales were \(\frac{\text{\$\text{\$40,961}}}{10,961}\) million (an increase of 19.9% as compared with the same period in the previous year). For profit and loss, operating profit was \(\frac{\text{\$\text{\$\text{\$\text{\$42}}}}{10,961}\) million (an increase of 34.6% as compared with the same period in the previous year) and ordinary profit was \(\frac{\text{\$\text

Business results of each segment were as follows.

(Electronic materials)

(Industrial application structural materials)

Due to the steady advancements in sales of pressure vessels for water treatment, etc., sales were \(\frac{\pma}{2}\),172 million, an increase of \(\frac{\pma}{5}\)20 million as compared with the same period in the previous year (31.5% as compared with the same period in the previous year).

(Electric insulation materials)

Due to a slight increase in infrastructure-related sales, sales were ¥804 million, an increase of ¥17 million as compared with the same period in the previous year (2.2% as compared with the same period in the previous year).

(Display materials)

Due to the steady advancements in sales of 3D-related materials, sales were ¥936 million, an increase of ¥351 million as compared with the same period in the previous year (60.0% as compared with the same period in the previous year).

(Other)

Sales were \\$185 million, a decrease of \\$25 million as compared with the same period in the previous year.

(2) Explanation about Financial Conditions

Total assets at the end of the current consolidated fiscal period were \(\frac{\text{\tex{

(3) Explanation about Future Forecast Information, including Forecast of Consolidated Business Results

As for the forecast of consolidated (cumulative) business results for the second quarter and the consolidated business results for the full-year of the fiscal year ending March 31, 2019, there is no change in the business results forecast as announced on May 9, 2018.

2. Quarterly Consolidated Financial Statements and Major Notes

(1) Quarterly Consolidated Balance Sheet

| (1) Quarterly Consolidated Balance Sheet | | (Unit: thousand yen) |
|--|------------------------|-----------------------|
| | Previous Consolidated | Current Consolidated |
| | Fiscal Year | First Quarter |
| | (As of March 31, 2018) | (As of June 30, 2018) |
| Assets | | |
| Current Assets | | |
| Cash and deposits | 9,123,877 | 7,709,848 |
| Notes and accounts receivable | 15,947,189 | 16,071,038 |
| Securities | 1,180,101 | 1,070,794 |
| Merchandise and finished goods | 3,915,375 | 4,063,362 |
| Work-in-progress | 1,898,096 | 1,831,006 |
| Raw materials and stores | 2,951,263 | 3,391,973 |
| Other | 1,328,865 | 1,258,313 |
| Allowance for doubtful accounts | Δ562,185 | $\Delta 621,297$ |
| Total Current Assets | 35,782,583 | 34,775,040 |
| Fixed Assets | | |
| Tangible fixed assets | 11,635,655 | 11,711,398 |
| Intangible fixed assets | | |
| Other | 418,631 | 408,659 |
| Total intangible fixed assets | 418,631 | 408,659 |
| Investments and other assets | | |
| Investment securities | 23,365,824 | 23,204,115 |
| Other | 1,264,902 | 1,279,868 |
| Allowance for doubtful accounts | Δ176,835 | Δ182,370 |
| Total investments and other assets | 24,453,891 | 24,301,613 |
| Total Fixed Assets | 36,508,177 | 36,421,671 |
| Total Assets | 72,290,761 | 71,196,711 |

| Bonds to be redeemed within a year 36,800 36,806 Short-term borrowings 4,242,472 3,831,53 Current portion of long-term borrowings 864,130 857,13 Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,44 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,56 Total Fixed Liabilities 3,815,706 4,109,118 Total Fixed Liabilities 3,815,706 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Ca | | | (Unit: thousand yen) |
|---|---|------------------------|-----------------------|
| Liabilities (As of March 31, 2018) (As of June 30, 2018) Current Liabilities Current Liabilities 6,794,393 6,666,51 Bonds to be redeemed within a year 36,800 36,88 Short-term borrowings 42,42,472 3,831,53 Current portion of long-term borrowings 864,130 857,13 Corporate income tax, etc., payable 930,529 433,08 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,44 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,88 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 19,798,206 19,783,06 Net Assets 1,214,473 99,136 | | Previous Consolidated | Current Consolidated |
| Disabilities | | Fiscal Year | |
| Current Liabilities Assection of accounts payable 6,794,393 6,966,51 Bonds to be redeemed within a year 36,800 36,800 Short-term borrowings 4,242,472 3,831,52 Current portion of long-term borrowings 864,130 857,13 Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,40 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Fixed Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 4,450 | | (As of March 31, 2018) | (As of June 30, 2018) |
| Notes and accounts payable 6,794,393 6,966,51 Bonds to be redeemed within a year 36,800 36,88 Short-term borrowings 4,242,472 3,831,53 Current portion of long-term borrowings 864,130 887,13 Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,44 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,88 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Fixed Liabilities 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus | Liabilities | | |
| Bonds to be redeemed within a year 36,800 36,80 Short-term borrowings 4,242,472 3,831,53 Current portion of long-term borrowings 864,130 857,13 Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,40 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,56 Total Fixed Liabilities 3,815,706 4,109,18 Total Fixed Liabilities 19,798,206 19,783,06 Net Assets Sharcholders' equity 6,570,209 6,623,24 Capital 7,458,242 7,511,31 7,511,31 <t< td=""><td>Current Liabilities</td><td></td><td></td></t<> | Current Liabilities | | |
| Short-term borrowings 4,242,472 3,831,52 Current portion of long-term borrowings 864,130 887,13 Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,42 Bonds payable 164,800 146,42 Long-term borrowings 1,642,485 1,921,44 Net defined benefit liabilities 603,556 610,88 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,55 Total Liabilities 3,815,706 4,109,18 Net Assets Shareholders' equity 7,511,31 Capital surplus 6,570,209 6,623,24 Capital surplus 33,492,381 33,124,9 Treasury stock 44,467 44,50 <td>Notes and accounts payable</td> <td>6,794,393</td> <td>6,966,519</td> | Notes and accounts payable | 6,794,393 | 6,966,519 |
| Current portion of long-term borrowings 864,130 857,13 Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 90,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,44 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Exist Liabilities 19,798,206 19,783,00 Net Assets Shareholders' equity 4,452,24 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Total shareholders' equity 47,516,364 47,254,90 Accumulate | Bonds to be redeemed within a year | 36,800 | 36,800 |
| Corporate income tax, etc., payable 930,529 433,05 Reserve for bonuses 598,261 909,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,46 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,8 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock A4,467 A4,50 Total shareholders' equity 47,516,364 47,254,90 Accumulated other comprehensive income <td>Short-term borrowings</td> <td>4,242,472</td> <td>3,831,539</td> | Short-term borrowings | 4,242,472 | 3,831,539 |
| Reserve for bonuses 598,261 900,48 Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 8 164,800 146,40 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 | Current portion of long-term borrowings | 864,130 | 857,136 |
| Reserve for officers' bonuses 5,956 1,44 Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 8 15,982,499 15,673,87 Fixed Liabilities 164,800 146,46 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,96 Treasury stock 44,467 44,55 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income Valuation difference on other securities 1,214,473 <t< td=""><td>Corporate income tax, etc., payable</td><td>930,529</td><td>433,093</td></t<> | Corporate income tax, etc., payable | 930,529 | 433,093 |
| Provision for product warranties 125 4 Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 8 Bonds payable 164,800 146,40 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock 44,467 44,55 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss | Reserve for bonuses | 598,261 | 909,484 |
| Other 2,509,831 2,637,81 Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 8 164,800 146,40 Bonds payable 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 2 7,511,31 Capital surplus 6,570,209 6,623,24 2 Capital surplus 6,570,209 6,623,24 33,124,90 Treasury stock 5,4467 5,450 Total shareholders' equity 47,516,364 47,254,90 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss | Reserve for officers' bonuses | 5,956 | 1,446 |
| Total Current Liabilities 15,982,499 15,673,87 Fixed Liabilities 164,800 146,40 Bonds payable 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 47,516,364 47,254,96 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss A10,55 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits < | Provision for product warranties | 125 | 43 |
| Fixed Liabilities 164,800 146,40 Bonds payable 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital 7,458,242 7,511,31 20,24 Earned surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock 44,467 44,50 Total shareholders' equity 47,516,364 47,254,90 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss 401,55 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits A176,694 A168 | Other | 2,509,831 | 2,637,811 |
| Bonds payable 164,800 146,40 Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 2 7,511,31 Capital 7,458,242 7,511,31 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 33,124,90 Treasury stock 44,467 44,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Deferred hedge profit or loss 501,059 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits 501,76,694 501,69 Total accumulated other comprehensive income 2,119,588 | Total Current Liabilities | 15,982,499 | 15,673,875 |
| Long-term borrowings 1,642,485 1,921,14 Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,90 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,5 | Fixed Liabilities | | |
| Net defined benefit liabilities 603,556 610,86 Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 7,458,242 7,511,31 Capital 7,458,242 7,511,31 2,511,31 2,511,31 33,492,381 33,124,90 Earned surplus 6,570,209 6,623,24 45,50 45,50 45,50 Treasury stock 44,467 47,254,96 47,254,96 47,254,96 Accumulated other comprehensive income Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss 401,55 Foreign currency translation adjustments 1,081,810 601,95 Accumulated adjustment for retirement benefits 4176,694 4168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,495 | Bonds payable | 164,800 | 146,400 |
| Asset retirement obligations 92,837 91,18 Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity 2 Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Long-term borrowings | 1,642,485 | 1,921,144 |
| Other 1,312,028 1,339,58 Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity | Net defined benefit liabilities | 603,556 | 610,867 |
| Total Fixed Liabilities 3,815,706 4,109,18 Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Asset retirement obligations | 92,837 | 91,188 |
| Total Liabilities 19,798,206 19,783,06 Net Assets Shareholders' equity Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Other | 1,312,028 | 1,339,587 |
| Net Assets Shareholders' equity Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Total Fixed Liabilities | 3,815,706 | 4,109,188 |
| Shareholders' equity 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Total Liabilities | 19,798,206 | 19,783,064 |
| Capital 7,458,242 7,511,31 Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Net Assets | | |
| Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | Shareholders' equity | | |
| Capital surplus 6,570,209 6,623,24 Earned surplus 33,492,381 33,124,90 Treasury stock Δ4,467 Δ4,50 Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income 1,214,473 991,36 Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss Δ10,59 Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits Δ176,694 Δ168,18 Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | * * | 7,458,242 | 7,511,317 |
| Earned surplus 33,492,381 33,124,96 Treasury stock $\Delta 4,467$ $\Delta 4,56$ Total shareholders' equity 47,516,364 47,254,96 Accumulated other comprehensive income Valuation difference on other securities 1,214,473 991,36 Deferred hedge profit or loss $\Delta 10,59$ Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | • | | 6,623,243 |
| Treasury stock $\Delta 4,467$ $\Delta 4,50$ Total shareholders' equity $47,516,364$ $47,254,96$ Accumulated other comprehensive income $47,516,364$ $47,254,96$ Valuation difference on other securities $1,214,473$ $991,36$ Deferred hedge profit or loss $\Delta 10,59$ Foreign currency translation adjustments $1,081,810$ $601,99$ Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income $2,119,588$ $1,414,58$ New share subscription rights $127,640$ $118,49$ | | 33,492,381 | 33,124,909 |
| Accumulated other comprehensive incomeValuation difference on other securities $1,214,473$ $991,36$ Deferred hedge profit or loss $\Delta 10,59$ Foreign currency translation adjustments $1,081,810$ $601,99$ Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income $2,119,588$ $1,414,58$ New share subscription rights $127,640$ $118,49$ | - | | $\Delta 4,506$ |
| Accumulated other comprehensive incomeValuation difference on other securities $1,214,473$ $991,36$ Deferred hedge profit or loss $\Delta 10,59$ Foreign currency translation adjustments $1,081,810$ $601,99$ Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income $2,119,588$ $1,414,58$ New share subscription rights $127,640$ $118,49$ | Total shareholders' equity | 47,516,364 | 47,254,964 |
| Valuation difference on other securities $1,214,473$ $991,36$ Deferred hedge profit or loss $\Delta 10,59$ Foreign currency translation adjustments $1,081,810$ $601,99$ Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income $2,119,588$ $1,414,58$ New share subscription rights $127,640$ $118,49$ | _ : | , , | , , |
| Deferred hedge profit or loss $\Delta 10,59$ Foreign currency translation adjustments $1,081,810$ $601,99$ Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income $2,119,588$ $1,414,58$ New share subscription rights $127,640$ $118,49$ | * | 1.214.473 | 991,364 |
| Foreign currency translation adjustments 1,081,810 601,99 Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | | | Δ10,595 |
| Accumulated adjustment for retirement benefits $\Delta 176,694$ $\Delta 168,18$ Total accumulated other comprehensive income $2,119,588$ $1,414,58$ New share subscription rights $127,640$ $118,49$ | T 2 | 1.081.810 | 601,992 |
| Total accumulated other comprehensive income 2,119,588 1,414,58 New share subscription rights 127,640 118,49 | - · · · · · · · · · · · · · · · · · · · | | Δ168,180 |
| New share subscription rights 127,640 118,49 | | | 1,414,581 |
| , | | | |
| | , - | | 2,625,610 |
| Total Net Assets 52,492,554 51,413,64 | <u> </u> | | 51,413,647 |
| | _ | | 71,196,711 |

(2) Quarterly Consolidated Profit and Loss Statement and Consolidated Statement of Comprehensive Income (Quarterly Consolidated Profit and Loss Statement)

(Consolidated Cumulative First Quarter)

| | | (Unit: thousand yen) |
|--|---|--|
| | Previous Consolidated Cumulative First Quarter (From April 1, 2017 to June 30, 2017) | Current Consolidated Cumulative First Quarter (From April 1, 2018 to June 30, 2018) |
| Sales | 9,140,478 | 10,961,088 |
| Cost of Goods Sold | 7,449,200 | 8,915,670 |
| Gross Profit on Sales | 1,691,277 | 2,045,418 |
| Selling, General and Administrative Expenses | 1,065,640 | 1,203,073 |
| Operating Profit | 625,637 | 842,342 |
| Non-operating Income | | |
| Interest income | 91,866 | 79,254 |
| Dividend income | 43,872 | 46,179 |
| Investment profit by equity method | 97,103 | 118,455 |
| Foreign currency exchange profit | | 199,729 |
| Other | 99,014 | 83,61 |
| Total Non-operating Income | 331,856 | 527,230 |
| Non-operating Expenses | | |
| Interest expenses | 14,792 | 20,49 |
| Profit/loss on redemption of investment securities | 300 | 30,59 |
| Foreign currency exchange loss | 103,055 | |
| Transfer to allowance for doubtful accounts | | 57,75 |
| Other | 28,402 | 23,55 |
| Total Non-operating Expenses | 146,550 | 132,40 |
| Ordinary Profit | 810,943 | 1,237,169 |
| Extraordinary Profits | | |
| Profit on sale of investment securities | 49,876 | 65,010 |
| Other | 9,462 | 7,50 |
| Total Extraordinary Profits | 59,338 | 72,51 |
| Extraordinary Losses | | |
| Loss on retirement of fixed assets | 2,226 | 1,412 |
| Valuation loss on investment securities | 63,595 | |
| Other | 38 | |
| Total Extraordinary Losses | 65,859 | 1,412 |
| Net profit before taxes, etc. | 804,422 | 1,308,269 |
| Corporate income tax, etc. | 181,519 | 367,65 |
| Net profit | 622,903 | 940,61 |
| Net profit attributable to non-controlling interests | 27,622 | 83,50 |
| Net profit attributable to owners of the parent | 595,281 | 857,108 |

(Quarterly Consolidated Statement of Comprehensive Income) (Consolidated Cumulative First Quarter)

| (Consolidated Cumulative First Quarter) | | (Unit: thousand yen) |
|--|---|--|
| | Previous Consolidated Cumulative First Quarter (From April 1, 2017 to June 30, 2017) | Current Consolidated Cumulative First Quarter (From April 1, 2018 to June 30, 2018) |
| Net profit | 622,903 | 940,611 |
| Other comprehensive income | | |
| Valuation difference on other securities | 157,080 | Δ223,080 |
| Deferred hedge profit or loss | $\Delta4,607$ | $\Delta 10,595$ |
| Foreign currency translation adjustments | Δ73,387 | Δ518,282 |
| Adjustment for retirement benefits | 2,412 | 6,763 |
| Share of other comprehensive income of companies to which equity method is applied | Δ83,664 | Δ146,665 |
| Total other comprehensive income | Δ2,165 | Δ891,861 |
| Comprehensive income | 620,737 | 48,750 |
| (Breakdown) | | |
| Comprehensive income attributable to owners of the parent | 612,006 | 152,100 |
| Comprehensive income attributable to non- controlling interests | 8,731 | Δ103,350 |

(3) Notes to Quarterly Consolidated Financial Statements

(Notes to Assumptions on a Going Concern)

No applicable matter.

(Explanatory Note in Case of Significant Changes in the Amount of Shareholders' Equity) No applicable matter.

(Application of Accounting Particular to Preparation of Consolidated Quarterly Financial Statements) (Calculation of tax expenses)

For tax expenses, the effective tax rate is reasonably estimated after application of tax effect accounting for net profit before taxes in the consolidated fiscal year including the current consolidated first quarter and these are calculated by multiplying the quarterly net profit before taxes by the estimated effective tax rate.

(Additional Information)

(Application of "Partial Amendment of the 'Accounting Standards for Tax Effect Accounting," etc.)

"Partial Amendment of the 'Accounting Standards for Tax Effect Accounting'" (Accounting Standards for Business Enterprises No.28, February 16, 2018), etc., has been applied from the beginning of the current first quarter consolidated fiscal period. Accordingly, deferred tax assets are indicated in the category of investments and other assets and deferred tax liabilities are indicated in the category of fixed liabilities.

(Segment Information, etc.)

[Segment Information]

- I Previous consolidated cumulative first quarter (From April 1, 2017 to June 30, 2017)
- 1. Information about the amount of sales and profit/loss by reportable segment

(Unit: thousand yen)

| | Reportable segment | | | | | | |
|-------------------------------------|----------------------|---|-------------------------------|----------------------|-----------|--------------|-----------|
| | Electronic materials | Industrial application structural materials | Electric insulation materials | Display materials | Total | Other (Note) | Total |
| Sales | | | | | | | |
| Sales to external customers | 5,903,691 | 1,651,770 | 787,716 | 585,721 | 8,928,899 | 211,578 | 9,140,478 |
| Intersegment sales or transfers | | | | | | 192,343 | 192,343 |
| Total | 5,903,691 | 1,651,770 | 787,716 | 585,721 | 8,928,899 | 403,921 | 9,332,821 |
| Segment profit or loss (Δ) | 592,645 | 252,095 | 136,183 | Δ95,764 | 885,160 | 64,543 | 949,703 |

Note: The category "Other" means business segments which are not included in the reportable segments and includes related goods sales, logistics related businesses and other businesses, etc.

2. Difference between the total amount of profit/loss of reportable segments and the amount shown in the quarterly consolidated financial statements and major details for the difference (matters concerning difference adjustment)

| Profit | Amount | |
|---|----------|--|
| Total of reportable segments | 885,160 | |
| Profit in category "Other" | 64,543 | |
| Elimination of intersegment transactions | Δ18,489 | |
| Expenses of entire company (Note) | Δ284,024 | |
| Adjustment of inventories | Δ21,553 | |
| Operating profit in quarterly consolidated financial statements | 625,637 | |

Note: Expenses of the entire company are mainly general and administrative expenses not attributable to reportable segments.

3. Information about loss on impairment of fixed assets or goodwill, etc., by reportable segment No applicable matter.

- II Current consolidated cumulative first quarter (From April 1, 2018 to June 30, 2018)
- 1. Information about the amount of sales and profit/loss by reportable segment

(Unit: thousand yen)

| | | Rep | ortable segm | ent | | | |
|---------------------------------|----------------------|---|-------------------------------|----------------------|------------|-----------------|------------|
| | Electronic materials | Industrial application structural materials | Electric insulation materials | Display materials | Total | Other (Note) | Total |
| Sales | | | | | | | |
| Sales to external customers | 6,860,712 | 2,172,576 | 804,959 | 936,945 | 10,775,193 | 185,895 | 10,961,088 |
| Intersegment sales or transfers | | | | | | 191,602 | 191,602 |
| Total | 6,860,712 | 2,172,576 | 804,959 | 936,945 | 10,775,193 | 377,498 | 11,152,691 |
| Segment profit | 644,029 | 397,135 | 131,692 | 50,542 | 1,223,400 | 53,804 | 1,277,205 |

Note: The category "Other" means business segments which are not included in the reportable segments and includes related goods sales, logistics related businesses and other businesses, etc.

2. Difference between the total amount of profit/loss of reportable segments and the amount shown in the quarterly consolidated financial statements and major details for the difference (matters concerning difference adjustment)

| Profit | Amount | |
|---|-----------|--|
| Total of reportable segments | 1,223,400 | |
| Profit in category "Other" | 53,804 | |
| Elimination of intersegment transactions | Δ22,499 | |
| Amortization of goodwill | Δ17,776 | |
| Expenses of entire company (Note) | Δ366,916 | |
| Adjustment of inventories | Δ27,669 | |
| Operating profit in quarterly consolidated financial statements | 842,342 | |

Note: Expenses of the entire company are mainly general and administrative expenses not attributable to reportable segments.

3. Information about loss on impairment of fixed assets or goodwill, etc., by reportable segment No applicable matter.