

Consolidated Financial Report [IFRS] for the 6-month period ended September 30, 2017

October 24, 2017

Listed Company: Hitachi Metals, Ltd. (URL http://www.hitachi-metals.co.jp/e/index.html)

Listed Stock Exchanges: Tokyo Stock Exchange, Inc. (First Section, Code Number 5486)

Representative: Akitoshi Hiraki, President and Chief Executive Officer

Contact: Tatsuya Minami, General Manager, Corporate Communications Office Tel: +81-3-6774-3077

Note: Figures are rounded off to the nearest million yen.

1. Performance for the First Half Ended September 30, 2017 (April 1, 2017 to September 30, 2017)

(1) Operating Results (% indicates the rate of +/- compared with the same term of the previous fiscal year)

| | Revenues | | Adjusted Operating Income | | Operating Income | | Income before Income Taxes | | Net Income | |
|-------------|-------------|--------|------------------------------|--------|------------------|--------|-------------------------------|--------|-------------|--------|
| | Million yen | % | Million yen | % | Million yen | % | Million yen | % | Million yen | % |
| Sept., 2017 | 482,361 | 8.1 | 32,188 | 3.7 | 26,788 | (7.0) | 28,025 | 13.0 | 19,645 | 7.5 |
| Sept., 2016 | 446,051 | (15.0) | 31,032 | (14.2) | 28,813 | (53.2) | 24,807 | (59.1) | 18,278 | (58.5) |

Note: Adjusted operating income is the operating income recorded in the condensed interim consolidated statement of income, excluding non-operating income and expenses, and extraordinary income and losses. Adjusted operating income is a unified profit indicator for the Hitachi Group, including Hitachi, Ltd.

| | Net Income attributable to Shareholders of the Parent Company | | Comprehensive Income | | Earnings per Share attributable to Shareholders of the Parent Company (Basic) | Earnings per Share attributable to Shareholders of the Parent Company (Diluted) |
|-------------|---|--------|-------------------------|---|--|--|
| | Million yen | % | Million yen | % | Yen | Yen |
| Sept., 2017 | 19,641 | 7.1 | 23,635 | _ | 45.94 | _ |
| Sept., 2016 | 18,340 | (58.1) | (5,945) | _ | 42.89 | _ |

(2) Financial Standing

| | Total Asset | Total Equity | Equity attributable to Shareholders of the Parent Company | Equity attributable to Shareholders of the Parent Company Ratio | Equity per Share attributable to Shareholders of the Parent Company |
|-------------|-------------|--------------|---|---|--|
| | Million yen | Million yen | Million yen | % | Yen |
| Sept., 2017 | 1,073,055 | 566,672 | 553,321 | 51.6 | 1,294.09 |
| Mar., 2017 | 1,040,390 | 548,746 | 536,563 | 51.6 | 1,254.89 |

2. Dividends

| | Dividends per Share | | | | | | | | |
|------------|---------------------|-------|-----|----------|--------|--|--|--|--|
| | 1Q | 2Q | 3Q | Term-end | Annual | | | | |
| | Yen | Yen | Yen | Yen | Yen | | | | |
| Mar., 2017 | _ | 13.00 | _ | 13.00 | 26.00 | | | | |
| Mar., 2018 | _ | 13.00 | | | | | | | |
| Mar., 2018 | | | _ | 13.00 | 26.00 | | | | |
| (Forecast) | | | | 13.00 | 20.00 | | | | |

Note: Revision of the latest forecasts of results: No

3. Business results forecast for the year ending March 31, 2018 (Apr.1, 2017 to Mar.31, 2018)

(% indicates the rate of +/- compared with the previous fiscal year)

| | | Revenu | es | Adjusted Operating Income | | Income before Income Taxes | | Net Income attributable to Shareholders of the Parent Company | | Basic Earnings per Share |
|---|-----------|-------------|-----|---------------------------|------|-------------------------------|-------|---|--------|-----------------------------|
| | | Million yen | % | Million yen | % | Million yen | % | Million yen | % | Yen |
| I | Full-year | 950,000 | 4.3 | 80,000 | 21.2 | 63,000 | (4.6) | 45,000 | (11.1) | 105.24 |

Note: 1. Revision of the latest forecasts of results: No

Adjusted operating income is the operating income recorded in the condensed interim consolidated statement of income, excluding non-operating
income and expenses, and extraordinary income and losses. Adjusted operating income is a unified profit indicator for the Hitachi Group, including
Hitachi, Ltd.

X Other Notes

Numbers of shares issued (Common stock)

- (i) Number of shares outstanding at end of period (Including treasury stock)
- (ii) Number of treasury stock outstanding at end of period
- (iii) Average number of shares issued during the term

| Sept., 2017 | 428,904,352 | Mar., 2017 | 428,904,352 |
|------------------|-------------|------------------|-------------|
| Sept., 2017 | 1,330,116 | Mar., 2017 | 1,327,900 |
| Sept., 2017 (2Q) | 427,574,995 | Sept., 2016 (2Q) | 427,579,301 |

^{*}This quarterly consolidated financial report is not subject to the quarterly review procedure.

^{*}The forecast figures, with the exception of actual results, are based on certain assumptions and predictions of the management at the time of preparation. Changes in business conditions or underlying assumptions may cause actual results may differ from those projected. Please refer to "(3)Forecasts for the Fiscal Year Ending March 31, 2018, including Consolidated Operating Forecasts" on page 6 for precondition and assumption as the basis of the above forecasts.

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1. Qualitative Information Regarding Financial Results for the Six Months Ended September 30, 2017

(1) Information Regarding Operating Results

The global economy during the six months ended September 30, 2017, remained on a modest rebound track primarily in developed countries. The United States maintained steady economic growth, backed by an improvement in the employment situation and an increase in individual consumption and capital expenditures. European economies, especially in the euro-zone, continued a moderate recovery due to an improvement in capital investment and productivity. The Chinese economy showed some signs of a partial rally in the market due to the effects of the government's various economic measures, and economic growth in other emerging countries in Asia also remained on a recovery track. Amid these conditions, the Japanese economy continued to recover gradually as a result of the ongoing improvement in the employment and income environment and increased exports and capital investment supported by the steady recovery of the global economy.

Among the industries in which Hitachi Metals Group (the "Group") operates, in the automobile industry, sales in Japan significantly increased, led by strong demand for new models; and Europe and China also showed steady demand, while sales in new vehicles decreased in the United States compared with those for the six months ended September 30, 2016. Demand for steel increased mainly in the manufacturing sector, including automobile and industrial machinery. The number of new housing starts remained at the same level. In the electronics industry, mobile device shipments increased.

Under the business circumstances described above, for the six months ended September 30, 2017, revenues of the Group increased by 8.1% to ¥482,361 million, compared with those for the six months ended September 30, 2016. This result was affected mainly by a rise in raw materials prices (a sliding-scale raw material price system) and the depreciation of the yen, in addition to an increase in demand for mainstays. Adjusted operating income* increased by ¥1,156 million to ¥32,188 million, compared with those for the six months ended September 30, 2016, mainly due to an increase in income associated with increased revenue and effects of cost reduction activities, despite a rise in costs associated with active investment. Operating income decreased by ¥2,025 million to ¥26,788 million, compared with that for the six months ended September 30, 2016, because of an increase in non-operating expenses. For the six months ended September 30, 2017, income before income taxes increased by ¥3,218 million to ¥28,025 million and net income attributable to shareholders of the parent company increased by ¥1,301 million to ¥19,641 million, compared with those for the six months ended September 30, 2016.

Results by business segment are as follows. Note that revenues for each segment include intersegment revenues. There were no changes to the businesses of the Group during the six months ended September 30, 2017.

The Group has changed its segment names from "High-Grade Metal Products and Materials" to "Specialty Steel Products" and from "High-Grade Functional Components and Equipment" to "Functional Components and Equipment" effective from April 1, 2017. This change in segment names does not affect the segment information.

The Company has also changed the business segment of SH Copper Products Co., Ltd, a subsidiary of the Company, and one other subsidiary from the Wires, Cables, and Related Products segment to the Specialty Steel Products segment as of July 1, 2017, aiming to strengthen battery-related components in the Specialty Steel Products segment. The segment information for the six months ended September 30, 2017, is prepared and disclosed under the segments reflecting this change.

Specialty Steel Products

Revenues in the Specialty Steel Products segment for the six months ended September 30, 2017, were \(\frac{\pmathbf{4}}{140,954}\) million, an increase of 21.7%, and adjusted operating income increased by \(\frac{\pmathbf{2}}{2,426}\) million to \(\frac{\pmathbf{4}}{13,524}\) million, as compared with those for the six months ended September 30, 2016. Operating income of the segment increased by \(\frac{\pmathbf{3}}{3,231}\) million to \(\frac{\pmathbf{4}}{13,193}\) million for the same period.

<Specialty Steel>

Sales of molds and tool steel exceeded those for six months ended September 30, 2016, due to a recovery in demand for both Japan and Asia. Sales of industrial equipment materials increased overall compared with those for the six months ended September 30, 2016, as sales of environmentally friendly products related to automobiles as well as other industrial components, in particular, components for semiconductor-related equipment, increased. Sales of alloys for electronic products significantly increased compared with those for the six months ended September 30, 2016, due to strong sales in semiconductor package

components in addition to increased sales of battery-related and organic EL panel-related components. Aircraft-related and energy-related materials showed weak sales.

<Ralle>

Sales of injection molding machine parts showed recovery resulting from an increase in demand for mobile devices. Meanwhile, in September 2016, the Group discontinued production of rolls at a Chinese subsidiary for the purpose of concentrating management resources in high value-added products. As a result, sales of rolls as a whole fell year on year.

<Soft Magnetic Materials and Applied Products>

Sales of soft magnetic materials and applied products as a whole fell below those for the six months ended September 30, 2016, due to a drop in demand of amorphous metals, although sales of applied products for mobile devices and automobiles increased because of the robust demand.

Magnetic Materials and Applications

Revenues in the Magnetic Materials and Applications segment for the six months ended September 30, 2017, were ¥52,103 million, an increase of 7.4%, and adjusted operating income increased by ¥1,082 million to ¥4,839 million, as compared with those for the six months ended September 30, 2016. Operating income of the segment increased by ¥1,103 million to ¥4,788 million for the same period.

Sales of rare earth magnets overall exceeded those for the six months ended September 30, 2016. The increase in sales is attributable to strong demand in automotive electronic components for electric power steering and hybrid automobiles and solid sales of industrial equipment, supported by increased capital investment-related demand for flat-panel displays, mobile devices, and semiconductors. Sales of ferrite magnets increased compared with those for the six months ended September 30, 2016, due to strong demand for automotive electronic components, reflecting increased automobile production as well as a robust demand for household appliance parts.

Functional Components and Equipment

Revenues in the Functional Components and Equipment segment for the six months ended September 30, 2017, were \(\frac{1}{4}178,373\) million, an increase of 9.8%, and adjusted operating income decreased by \(\frac{4}{3}3,113\) million to \(\frac{4}{6},234\) million, as compared with those for the six months ended September 30, 2016. Operating income of the segment decreased by \(\frac{4}{3}3,650\) million to \(\frac{4}{5}5,490\) million for the same period.

<Casting Components for Automobiles>

Despite a slowdown in demand for casting components for pickup trucks and other light trucks as well as passenger vehicles in North America, sales of casting components for automobiles increased as a whole compared with those for the six months ended September 30, 2016. This is due to an increase in demand for casting components for commercial vehicles, farming machinery, and construction machinery in North America, and increased demand for automobiles in Asia. Sales of heat-resistant exhaust casting components increased as compared with the same period of the prior year due to an increase in demand in the American, European, and Asian markets. Sales of aluminum wheels fell below those for the six months ended September 30, 2016, affected by decreased demand for passenger vehicles in North America.

<Piping Components>

Despite decreased demand in Japan, sales of pipe fittings as a whole exceeded those for the six months ended September 30, 2016 due to stable demand overseas and strong performance in devices for semiconductor manufacturing equipment, reflecting an increase in demand for semiconductor-related equipment.

Wires, Cables, and Related Products

Due to effects of a reorganization conducted for the purpose of renewing the Group's business portfolio, revenues in the Wires, Cables, and Related Products segment for the six months ended September 30, 2017, were \(\frac{1}{2}\)10,486 million, a decrease of 6.9% while adjusted operating income increased by \(\frac{2}{2}\)854 million to \(\frac{2}{2}\)6,904 million, as compared with those for the six months ended September 30, 2016, because of the expansion of the focused fields. Operating income of the segment decreased by \(\frac{2}{2}\)598 million to \(\frac{2}{2}\)796 million for the same period, due to an increase in other expenses.

<Electric Wires and Cables>

Sales of wires and cables for rolling stock grew significantly, including growth in China. Sales of electric wires for semiconductor manufacturing equipment and working tools increased, and magnet wires for automobiles and industrial machinery also resulted in greater sales.

<High Performance Components>

Demand for various sensors, harnesses for electric parking brakes and hybrid automobiles increased, and demand for brake hoses was also strong. Sales of probe cables for medical use increased as compared with the same period of the prior year due to

increased demand in overseas countries.

Other

Revenues in the Other segment for the six months ended September 30, 2017, were \(\frac{1}{4}\)1,588 million, an increase of 7.7%, and adjusted operating income increased by \(\frac{1}{4}\)6 million to \(\frac{1}{4}\)141 million, as compared with those for the six months ended September 30, 2016. Operating income of the segment increased by \(\frac{1}{4}\)56 million to \(\frac{1}{4}\)190 million for the same period.

*Adjusted operating income is the operating income recorded in the condensed interim consolidated statement of income, excluding non-operating income and expenses, and extraordinary income and losses. Adjusted operating income is a unified profit indicator for the Hitachi Group, including Hitachi, Ltd.

(2) Analysis of Financial Condition

1) Assets, liabilities, and equity

The analysis of changes in the Group's condensed interim consolidated statement of financial position as of the end of the period ended September 30, 2017, is as follows:

Total assets were \(\pm\)1,073,055 million, an increase of \(\pm\)32,665 million compared with the end of the fiscal year ended March 31, 2017. Current assets were \(\pm\)506,569 million, an increase of \(\pm\)14,674 million compared with the end of the fiscal year ended March 31, 2017. This was mainly attributable to increases in trade receivables and inventories of \(\pm\)21,302 million and \(\pm\)20,710 million, respectively, and a decrease in cash and cash equivalents of \(\pm\)29,944 million. Non-current assets were \(\pm\)566,486 million, an increase of \(\pm\)17,991 million compared with the end of the fiscal year ended March 31, 2017. This was mainly attributable to increases in property, plant and equipment of \(\pm\)17,414 million, respectively.

Total liabilities were ¥506,383 million, an increase of ¥14,739 million compared with the end of the fiscal year ended March 31, 2017. This was mainly attributable to the net effect of a decrease in current portion of long-term debt and long-term debt of ¥5,903 million in total and increases in short-term debt of ¥6,808 million, trade payables of ¥7,021 million, and accrued expenses of ¥5,751 million. Total equity was ¥566,672 million, an increase of ¥17,926 million compared with the end of the fiscal year ended March 31, 2017. This was mainly attributable to an increase in retained earnings of ¥14,100 million.

2) Cash flows

Cash and cash equivalents as of September 30, 2017, were \(\pm\)109,467 million, a decrease of \(\pm\)29,944 million from March 31, 2017, as a result of net cash used in investing activities and financing activities exceeding the cash provided by operating activities

The analysis of cash flows for each category as of September 30, 2017, is as follows:

<Cash Flows from Operating Activities>

Net cash provided by operating activities was \$12,046 million. This was mainly attributable to net income of \$19,645 million, and depreciation and amortization of \$22,739 million despite of increases in trade receivables of \$19,557 million, inventories of \$19,490 million, and trade payables of \$5,519 million.

<Cash Flows from Investing Activities>

Net cash used in investing activities was ¥38,485 million, which was mainly attributable to payment of ¥39,129 million for the purchase of property, plant and equipment.

<Cash Flows from Financing Activities>

Net cash used in financing activities was ¥4,846 million. This was mainly attributable to a net increase in short-term debt of ¥6,783 million, payment of dividends of ¥5,711 million to shareholders, and repayment of long-term debt of ¥6,214 million.

(3) Forecasts for the Fiscal Year Ending March 31, 2018, including Consolidated Operating Forecasts

The performance for the six months ended September 30, 2017, resulted in the same level as the initial forecast, in general. There will be no change to the figures in the operating forecast for the fiscal year ending March 31, 2018 (April 1, 2017, through March 31, 2018) that was announced on April 28, 2017.

2. Condensed Interim Consolidated Financial Statements and Notes to Condensed Interim Consolidated Financial Statements

(1) Condensed Interim Consolidated Statement of Financial Position

(Millions of yen)

| | | (| |
|--|-------------------------|-----------------------------|--|
| | As of March 31, 2017 | As of September 30, 2017 | |
| Assets | | | |
| Current assets | | | |
| Cash and cash equivalents | 139,411 | 109,467 | |
| Trade receivables | 175,568 | 196,870 | |
| Inventories | 153,556 | 174,266 | |
| Other current assets | 23,360 | 25,966 | |
| Total current assets | 491,895 | 506,569 | |
| Non-current assets | | | |
| Investments accounted for using the equity method | 26,239 | 26,217 | |
| Investments in securities and other financial assets | 20,964 | 21,536 | |
| Property, plant and equipment | 324,667 | 342,081 | |
| Goodwill and intangible assets | 151,195 | 149,971 | |
| Deferred tax assets | 11,651 | 12,039 | |
| Other non-current assets | 13,779 | 14,642 | |
| Total non-current assets | 548,495 | 566,486 | |
| Total assets | 1,040,390 | 1,073,055 | |

| | As of March 31, 2017 | As of September 30, 2017 |
|---|-------------------------|-----------------------------|
| Liabilities | | |
| Current liabilities | | |
| Short-term debt | 26,301 | 33,109 |
| Current portion of long-term debt | 35,462 | 48,670 |
| Other financial liabilities | 26,360 | 25,319 |
| Trade payables | 150,785 | 157,806 |
| Accrued expenses | 37,817 | 43,568 |
| Advances received | 858 | 845 |
| Other current liabilities | 6,002 | 7,485 |
| Total current liabilities | 283,585 | 316,802 |
| Non-current liabilities | | |
| Long-term debt | 132,694 | 113,583 |
| Other financial liabilities | 1,641 | 1,648 |
| Retirement and severance benefits | 60,299 | 61,370 |
| Deferred tax liabilities | 8,758 | 8,921 |
| Other non-current liabilities | 4,667 | 4,059 |
| Total non-current liabilities | 208,059 | 189,581 |
| Total liabilities | 491,644 | 506,383 |
| Equity | | |
| Equity attributable to shareholders of the parent company | | |
| Common stock | 26,284 | 26,284 |
| Capital surplus | 115,806 | 114,704 |
| Retained earnings | 376,069 | 390,169 |
| Accumulated other comprehensive income | 19,555 | 23,319 |
| Treasury stock, at cost | (1,151) | (1,155) |
| Total equity attributable to shareholders of the parent company | 536,563 | 553,321 |
| Non-controlling interests | 12,183 | 13,351 |
| Total equity | 548,746 | 566,672 |
| Total liabilities and equity | 1,040,390 | 1,073,055 |
| ======================================= | | |

(2) Condensed Interim Consolidated Statement of Income and Condensed Interim Consolidated Statement of Comprehensive Income

[Condensed Interim Consolidated Statement of Income]

[For the six months ended September 30, 2017]

(Millions of yen)

| | Note | For the first half ended September 30, 2016 | For the first half ended September 30, 2017 |
|--|------|---|--|
| Revenues | | 446,051 | 482,361 |
| Cost of sales | | (358,798) | (390,842) |
| Gross profit | | 87,253 | 91,519 |
| Selling, general and administrative expenses | | (56,221) | (59,331) |
| Other income | | 2,793 | 2,113 |
| Other expenses | | (5,012) | (7,513) |
| Operating income | 1 | 28,813 | 26,788 |
| Interest income | | 188 | 141 |
| Other financial income | | 188 | 1,207 |
| Interest charges | | (1,399) | (1,250) |
| Other financial expenses | | (2,786) | (1) |
| Share of (losses) profits of investments accounted for using | 5 | (197) | 1,140 |
| the equity method | | (177) | 1,140 |
| Income before income taxes | | 24,807 | 28,025 |
| Income taxes | | (6,529) | (8,380) |
| Net income | _ | 18,278 | 19,645 |
| Net income attributable to: | | | |
| Shareholders of the parent company | | 18,340 | 19,641 |
| Non-controlling interests | | (62) | 4 |
| Net income | _ | 18,278 | 19,645 |
| Earnings per share attributable to shareholders of the | | | |
| parent company | | | |
| Basic | | ¥42.89 | ¥45.94 |
| Diluted | | _ | _ |

Note: 1. Adjusted operating income, which is the operating income presented in the condensed interim consolidated statement of income, excluding other income and other expenses, is ¥31,032 million and ¥32,188 million for the six months ended September 30, 2016 and 2017, respectively.

[Condensed Interim Consolidated Statement of Comprehensive Income] [For the six months ended September 30, 2017]

(Millions of yen)

| | | (Willions of yell) |
|--|---|---|
| | For the first half ended September 30, 2016 | For the first half ended September 30, 2017 |
| Net income | 18,278 | 19,645 |
| Other comprehensive income | | |
| Items not to be reclassified into net income | | |
| Net change in fair value of financial assets measured at fair value through other comprehensive income | (250) | 426 |
| Share of other comprehensive income of investments accounted for using the equity method | (232) | 80 |
| Total items not to be reclassified into net income | (482) | 506 |
| Items that can be reclassified into net income | | |
| Foreign currency translation adjustments | (23,376) | 3,235 |
| Net change in fair value of cash flow hedges | 127 | 151 |
| Share of other comprehensive income of investments accounted for using the equity method | (492) | 98 |
| Total items that can be reclassified into net income | (23,741) | 3,484 |
| Total other comprehensive income | (24,223) | 3,990 |
| Comprehensive income | (5,945) | 23,635 |
| Comprehensive income attributable to: | | |
| Shareholders of the parent company | (5,566) | 23,423 |
| Non-controlling interests | (379) | 212 |
| Comprehensive income | (5,945) | 23,635 |
| = | | |

(3) Condensed Interim Consolidated Statement of Changes in Equity Last consolidated fiscal year (from April 1 to September 30, 2016) through current year (from April 1 to September 30,

2017)

(Millions of yen)

| | Common stock | Capital surplus | Retained earnings | Accumulated other comprehensive income | Treasury stock, at cost | Total equity attributable to shareholders of the parent company | Non-controlling interests | Total equity |
|---|-----------------|--------------------|-------------------|--|-------------------------|---|---------------------------|--------------|
| Balance at April 1, 2016 | 26,284 | 115,806 | 336,141 | 18,780 | (1,146) | 495,865 | 8,810 | 504,675 |
| Changes in equity | | | | | | | | |
| Net income | _ | _ | 18,340 | _ | _ | 18,340 | (62) | 18,278 |
| Other comprehensive income | _ | _ | _ | (23,906) | _ | (23,906) | (317) | (24,223) |
| Dividends to shareholders of the parent company | _ | _ | (5,559) | _ | _ | (5,559) | _ | (5,559) |
| Dividends to non- controlling interests | _ | _ | _ | _ | _ | _ | (119) | (119) |
| Acquisition of treasury stock | _ | _ | _ | _ | (1) | (1) | _ | (1) |
| Sales of treasury stock | _ | _ | _ | _ | 0 | 0 | _ | 0 |
| Transactions with non-controlling interests | _ | _ | _ | _ | _ | _ | _ | _ |
| Transfer to retained earnings | _ | _ | 163 | (163) | _ | _ | - | _ |
| Total changes in equity | _ | _ | 12,944 | (24,069) | (1) | (11,126) | (498) | (11,624) |
| Balance at Sept. 30, 2016 | 26,284 | 115,806 | 349,085 | (5,289) | (1,147) | 484,739 | 8,312 | 493,051 |

| | Common stock | Capital surplus | Retained earnings | Accumulated other comprehensive income | Treasury stock, at cost | Total equity attributable to shareholders of the parent company | Non-controlling interests | Total equity |
|---|-----------------|--------------------|-------------------|---|-------------------------------|---|---------------------------|--------------|
| Balance at April 1, 2017 | 26,284 | 115,806 | 376,069 | 19,555 | (1,151) | 536,563 | 12,183 | 548,746 |
| Changes in equity | | | | | | | | |
| Net income | _ | _ | 19,641 | _ | _ | 19,641 | 4 | 19,645 |
| Other comprehensive income | _ | _ | _ | 3,782 | _ | 3,782 | 208 | 3,990 |
| Dividends to shareholders of the parent company | _ | _ | (5,559) | _ | _ | (5,559) | _ | (5,559) |
| Dividends to non- controlling interests | _ | _ | - | _ | _ | _ | (152) | (152) |
| Acquisition of treasury stock | _ | _ | - | _ | (4) | (4) | _ | (4) |
| Sales of treasury stock | _ | - | _ | _ | 0 | 0 | _ | 0 |
| Transactions with non-controlling interests | - | (1,102) | _ | _ | _ | (1,102) | 1,108 | 6 |
| Transfer to retained earnings | - | _ | 18 | (18) | - | _ | _ | _ |
| Total changes in equity | _ | (1,102) | 14,100 | 3,764 | (4) | 16,758 | 1,168 | 17,926 |
| Balance at Sept. 30, 2017 | 26,284 | 114,704 | 390,169 | 23,319 | (1,155) | 553,321 | 13,351 | 566,672 |

| | For the first half ended September 30, 2016 | For the first half ended September 30, 2017 |
|--|--|---|
| Cash flows from operating activities: | | |
| Net income | 18,278 | 19,645 |
| Adjustments to reconcile net income to net cash provided by | | |
| operating activities: | | |
| Depreciation and amortization | 21,153 | 22,739 |
| Impairment losses | 745 | 72 |
| Share of losses (profits) of investments accounted for using | 197 | (1,140) |
| the equity method | 157 | (1,110) |
| Financial income and expenses | 3,809 | (97) |
| Restructuring expenses | 926 | 98 |
| Net loss (gain) on business reorganization and others | 179 | (320) |
| Income taxes | 6,529 | 8,380 |
| (Increase) decrease in trade receivables | (1,524) | (19,557) |
| (Increase) decrease in inventories | (534) | (19,490) |
| (Increase) decrease in accounts receivable - other | 1,527 | (1,235) |
| Increase (decrease) in trade payables | (3,287) | 5,519 |
| Increase (decrease) in accrued expenses | (1,329) | 5,125 |
| Increase (decrease) in retirement and severance benefits | 551 | 933 |
| Other | (2,850) | (2,475) |
| Subtotal | 44,370 | 18,197 |
| Interest and dividends received | 998 | 1,307 |
| Interest paid | (1,419) | (1,298) |
| Payments for structural reforms | (193) | (98) |
| Income taxes paid | (8,537) | (6,062) |
| Net cash provided by operating activities | 35,219 | 12,046 |

| Cash flows from investing activities: (27,312) (39,129) Purchase of property, plant and equipment (1,307) (473) Proceeds from sales of property, plant and equipment 908 301 Purchase of investments in securities and other financial assets (including investments in subsidiaries and investments (504) (50) accounted for using the equity method) Froceeds from sale of investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: 1 300 Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 | | For the first half ended September 30, 2016 | For the first half ended September 30, 2017 |
|--|--|--|--|
| Purchase of intangible assets (1,307) (473) Proceeds from sales of property, plant and equipment 908 301 Purchase of investments in securities and other financial assets (including investments in subsidiaries and investments (504) (50 accounted for using the equity method) Foreceeds from sale of investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities. — 300 Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,597) (5,599) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in | Cash flows from investing activities: | | |
| Proceeds from sales of property, plant and equipment 908 301 Purchase of investments in securities and other financial assets (including investments in subsidiaries and investments (504) (50) accounted for using the equity method) Proceeds from sale of investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 6,214 Dividends paid to shareholders (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash a | Purchase of property, plant and equipment | (27,312) | (39,129) |
| Purchase of investments in securities and other financial assets (including investments in subsidiaries and investments (soluting investments in subsidiaries and other financial assets (including investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: — 300 Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginni | Purchase of intangible assets | (1,307) | (473) |
| (including investments in subsidiaries and investments accounted for using the equity method) (504) (50) Proceeds from sale of investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: — 300 Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalen | Proceeds from sales of property, plant and equipment | 908 | 301 |
| accounted for using the equity method) Proceeds from sale of investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: — 6,204 6,783 Proceeds (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) <t< td=""><td>Purchase of investments in securities and other financial assets</td><td></td><td></td></t<> | Purchase of investments in securities and other financial assets | | |
| Proceeds from sale of investments in securities and other financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | (including investments in subsidiaries and investments | (504) | (50) |
| financial assets (including investments in subsidiaries and investments accounted for using the equity method) 1,573 830 Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | accounted for using the equity method) | | |
| Payments for transfer of business | Proceeds from sale of investments in securities and other | | |
| Payments for transfer of business — (86) Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: — (26,008) Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt — 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | financial assets (including investments in subsidiaries and | 1,573 | 830 |
| Other 634 122 Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: | investments accounted for using the equity method) | | |
| Net cash used in investing activities (26,008) (38,485) Cash flows from financing activities: Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt - 300 Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Payments for transfer of business | _ | (86) |
| Cash flows from financing activities: Increase (decrease) in short-term debt, net 6,204 6,783 Proceeds from long-term debt 7 8epayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) Dividends paid to non-controlling interests (119) 6,259 Dividends paid to non-controlling interests (119) Acquisition of common stock for treasury (1) Proceeds from sales of treasury stock 0 Net cash used in financing activities (5,072) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Other | 634 | 122 |
| Increase (decrease) in short-term debt, net Proceeds from long-term debt Repayment of long-term debts (5,597) (6,214) Dividends paid to shareholders (5,559) Dividends paid to non-controlling interests (119) Acquisition of common stock for treasury (1) Proceeds from sales of treasury stock Net cash used in financing activities (5,072) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Net cash used in investing activities | (26,008) | (38,485) |
| Proceeds from long-term debt Repayment of long-term debts (5,597) Dividends paid to shareholders (5,559) Dividends paid to non-controlling interests (119) Acquisition of common stock for treasury (1) Proceeds from sales of treasury stock Net cash used in financing activities (5,072) Effect of exchange rate changes on cash and cash equivalents Net increase (decrease) in cash and cash equivalents (1,059) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Cash flows from financing activities: | | |
| Repayment of long-term debts(5,597)(6,214)Dividends paid to shareholders(5,559)(5,559)Dividends paid to non-controlling interests(119)(152)Acquisition of common stock for treasury(1)(4)Proceeds from sales of treasury stock00Net cash used in financing activities(5,072)(4,846)Effect of exchange rate changes on cash and cash equivalents(5,198)1,341Net increase (decrease) in cash and cash equivalents(1,059)(29,944)Cash and cash equivalents at the beginning of the first quarter120,300139,411 | Increase (decrease) in short-term debt, net | 6,204 | 6,783 |
| Dividends paid to shareholders (5,559) (5,559) Dividends paid to non-controlling interests (119) (152) Acquisition of common stock for treasury (1) (4) Proceeds from sales of treasury stock 0 0 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Proceeds from long-term debt | _ | 300 |
| Dividends paid to non-controlling interests Acquisition of common stock for treasury (1) Proceeds from sales of treasury stock 0 Net cash used in financing activities (5,072) Effect of exchange rate changes on cash and cash equivalents Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 (152) (4,846) | Repayment of long-term debts | (5,597) | (6,214) |
| Acquisition of common stock for treasury Proceeds from sales of treasury stock Net cash used in financing activities (5,072) Effect of exchange rate changes on cash and cash equivalents Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Dividends paid to shareholders | (5,559) | (5,559) |
| Proceeds from sales of treasury stock 0 Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Dividends paid to non-controlling interests | (119) | (152) |
| Net cash used in financing activities (5,072) (4,846) Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Acquisition of common stock for treasury | (1) | (4) |
| Effect of exchange rate changes on cash and cash equivalents (5,198) 1,341 Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Proceeds from sales of treasury stock | 0 | 0 |
| Net increase (decrease) in cash and cash equivalents (1,059) (29,944) Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Net cash used in financing activities | (5,072) | (4,846) |
| Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Effect of exchange rate changes on cash and cash equivalents | (5,198) | 1,341 |
| Cash and cash equivalents at the beginning of the first quarter 120,300 139,411 | Net increase (decrease) in cash and cash equivalents | (1,059) | (29,944) |
| | | * * * / | |
| | Cash and cash equivalents at the end of the second quarter | 119,241 | 109,467 |

(5) Segment Information

I The primary products and services included in each segment are as follows:

| Reportable segment | Major products and services |
|--|---|
| Specialty Steel Products | •YASUGI SPECIALTY STEEL brand high-grade specialty steel products (molds and tool steel, alloys for electronic products [display-related materials, semiconductor and other package materials, and battery-related materials], materials for industrial equipment [automobile related materials, and razor and blade materials] aircraft- and energy-related materials, and precision cast components) •Rolls for steel mills •Injection molding machine parts •Structural ceramic products •Steel-frame joints for construction •Soft magnetic materials (Metglas® amorphous metals; FINEMET® nanocrystalline magnetic material; and soft ferrite) and applied products |
| Magnetic Materials and Applications | •Magnets (NEOMAX® rare-earth magnets; ferrite magnets; and other magnets and applied products) •Ceramic components |
| Functional Components and Equipment | •Casting components for automobiles (HNM TM high-grade ductile cast iron products, cast iron products for transportation equipment, and HERCUNITE TM heat-resistant exhaust casting components) •SCUBA TM aluminum wheels and other aluminum components •Forged components for automobiles •Piping and infrastructure components (& Gourd brand pipe fittings, stainless steel and plastic piping components, water cooling equipment, precision mass flow control devices, and sealed expansion tanks) |
| Wires, Cables, and Related Products | •Industrial cables, electronic wires, electric equipment materials, and industrial rubber products •Cable assemblies •Electronic components for automotive, and brake hoses |

The Group has changed its segment names from "High-Grade Metal Products and Materials" to "Specialty Steel Products" and from "High-Grade Functional Components and Equipment" to "Functional Components and Equipment" effective from April 1, 2017. This change in segment names does not affect the segment information.

■ Last consolidated fiscal year (from April 1 to September 30, 2016)

(Millions of yen)

| | | Business Segment | | | | | | | Condensed |
|--|--------------------------------|--|--|---|----------|--------|---------|-------------|-----------|
| | Specialty Steel Products | Magnetic Materials and Applications | Functional Components and Equipment | Wires, Cables, and Related Products | Subtotal | Others | Total | Adjustments | Interim |
| Revenues | | | | | | | | | |
| External customers | 115,819 | 48,495 | 162,468 | 118,637 | 445,419 | 632 | 446,051 | _ | 446,051 |
| Intersegment transactions | 43 | 4 | - | 19 | 66 | 842 | 908 | (908) | _ |
| Total revenues | 115,862 | 48,499 | 162,468 | 118,656 | 445,485 | 1,474 | 446,959 | (908) | 446,051 |
| Segment profit | 9,962 | 3,685 | 9,140 | 5,394 | 28,181 | 134 | 28,315 | 498 | 28,813 |
| Financial income | _ | _ | _ | _ | _ | _ | _ | _ | 376 |
| Financial expenses | _ | _ | _ | _ | _ | _ | _ | _ | (4,185) |
| Share of profits (losses) of investments accounted for using the equity method | _ | _ | _ | _ | _ | _ | _ | - | (197) |
| Income before income taxes | _ | _ | _ | _ | _ | _ | _ | _ | 24,807 |

Note: 1. Segment profit is based on operating income.

Ⅲ Current year (from April 1 to September 30, 2017)

(Millions of yen)

| | | Business Segment | | | | | | | |
|--|--------------------------------|--|--|---|----------|--------|---------|-------------|--|
| | Specialty Steel Products | Magnetic Materials and Applications | Functional Components and Equipment | Wires, Cables, and Related Products | Subtotal | Others | Total | Adjustments | Condensed Interim Consolidated Statement of Income |
| Revenues | | | | | | | | | |
| External customers | 140,851 | 52,095 | 178,373 | 110,220 | 481,539 | 822 | 482,361 | _ | 482,361 |
| Intersegment transactions | 103 | 8 | _ | 266 | 377 | 766 | 1,143 | (1,143) | _ |
| Total revenues | 140,954 | 52,103 | 178,373 | 110,486 | 481,916 | 1,588 | 483,504 | (1,143) | 482,361 |
| Segment profit | 13,193 | 4,788 | 5,490 | 2,796 | 26,267 | 190 | 26,457 | 331 | 26,788 |
| Financial income | _ | _ | _ | _ | _ | _ | _ | _ | 1,348 |
| Financial expenses | _ | _ | _ | _ | _ | _ | _ | _ | (1,251) |
| Share of profits (losses) of investments accounted for using the equity method | _ | _ | _ | _ | _ | _ | _ | _ | 1,140 |
| Income before income taxes | _ | _ | _ | _ | _ | _ | _ | _ | 28,025 |

Note: 1. Segment profit is based on operating income.

The Company has changed the business segment of SH Copper Products Co., Ltd, a subsidiary of the Company, and one other subsidiary from the Wires, Cables, and Related Products segment to the Specialty Steel Products segment as of July 1, 2017, aiming to strengthen battery-related components in the Specialty Steel Products segment. The segment information for the six months ended September 30, 2017, is prepared and disclosed under the segments reflecting this change.

^{2.} Intersegment transactions are recorded at the same prices used in transactions with third parties. Adjustments represent mainly allocation variances of general and administrative expenses for corporate assets, which are not allocated to each reportable segment.

^{2.} Intersegment transactions are recorded at the same prices used in transactions with third parties. Adjustments represent mainly allocation variances of general and administrative expenses for corporate assets, which are not allocated to each reportable segment.