## Kobe Steel's Consolidated Financial Results for First Half of Fiscal 2015 (April 1 - September 30, 2015)

Company name: Kobe Steel, Ltd.

Code number:
Stock exchanges where shares are listed: Website:
President \& CEO:
Filing of quarterly report:
Dividend payments begin:
Supplemental information available:
IR Briefing:

5406
Tokyo and Nagoya, Japan
http://www.kobelco.co.jp/english/
Hiroya Kawasaki
November 6, 2015
December 1, 2015
Yes
Yes (in Japanese only)
(Sums under 1 million yen have been omitted.)

1. First Half FY2015 Consolidated Financial Results (April 1 - September 30, 2015)
(1) Consolidated operating results

| (In millions of yen) | FY2014 1H | \% change* | FY2015 1H | \% change* |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Net sales | 916,019 | $3.0 \%$ | 928,629 | $1.4 \%$ |
| Operating income | 57,184 | $5.0 \%$ | 47,065 | $(17.7 \%)$ |
| Ordinary income | 46,152 | $7.0 \%$ | 33,082 | $(28.3 \%)$ |
| Net income attributable to |  |  |  |  |
| owners of the parent | 42,115 | $(4.7 \%)$ | 13,428 | $(68.1 \%)$ |
| Net income per share | 11.59 yen |  | 3.70 yen |  |
| Diluted net income per share | --- |  | --- |  |
| Comprehensive income in FY2014 1H: 45,111 million yen | FY2015 1H: $(5,985$ million yen) |  |  |  |

Comprehensive income in FY2014 1H: 45,111 million yen FY2015 1H: (5,985 million yen)

* Indicates percentage of change from the corresponding period of the previous fiscal year
(2) Consolidated financial position

| (In millions of yen) | FY2014 | FY2015 1H |
| :--- | ---: | ---: |
| Total assets | $2,300,241$ | $2,267,136$ |
| Net assets | 851,785 | 835,730 |
| Equity ratio | $33.8 \%$ | $33.8 \%$ |

Stockholders' equity at FY2014: 776,491 million yen September 30 2015: 766,408 million yen
2. Dividends

|  | Dividends per share in yen |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Period | 1Q | 2 Q | 3Q | 4Q | Full year |
| FY2014 | --- | 2.00 | --- | 2.00 | 4.00 |
| FY2015 | --- | 2.00 |  |  |  |
| FY2015 Forecast |  |  | --- | --- | --- |

Revision to dividend forecast in FY2015 2Q: No
The dividend for the end of fiscal 2015 is undetermined.
3. Consolidated Forecast for Fiscal 2015 (April 1, 2015 - March 31, 2016)

| (In millions of yen) | FY2015 | \% change* |
| :--- | ---: | ---: |
| Net sales | $1,870,000$ | $(0.9 \%)$ |
| Operating income | 90,000 | $(24.7 \%)$ |
| Ordinary income | 55,000 | $(45.9 \%)$ |
| Net income attributable to owners of the parent | 20,000 | $(76.9 \%)$ |
| Net income per share | 5.50 yen |  |

* Indicates percentage of change from the previous fiscal year

Revision to consolidated forecast in FY2015 2Q: Yes
For more information about consolidated forecast for fiscal 2015, please refer to "Announcement on the Difference between the Consolidated Forecast and Actual Results for the First Half of Fiscal 2015" dated October 30, 2015.

## Notes

(1) Change in number of material subsidiaries in fiscal year: No
(Changes in specified subsidiaries due to changes in scope of consolidation)
(2) Adoption of specific accounting procedures for preparing the quarterly consolidated financial statements: No
(3) Changes in accounting policies, estimates and restatement on the preparation of quarterly consolidated financial statements

- Changes in accounting policies due to revised accounting standards: No
- Other changes:

No

- Changes in accounting estimates: No
- Restatement: No
(4) Number of issued shares

|  | FY2014 | FY 2015 1H |
| :--- | ---: | ---: |
| Common stock (number of issued shares) | $3,643,642,100$ | $3,643,642,100$ |
| Treasury stock (number of shares) | $10,082,049$ | $19,146,186$ |
| Average number of shares in 1 H | $3,633,668,656^{*}$ | $3,629,020,810$ |

*FY2014 1H

## 1. Qualitative Information on Operating Results for First Half of Fiscal 2015

Japan's economy in the first half of fiscal 2015 (April 1-September 30, 2015) had recovered, compared with the same period last year, which was affected by the downturn from the last-minute surge in demand prior to the rise in the consumption tax on April 1, 2014. Personal spending and capital investments continued to grow moderately. Overseas, the economies of the United States and Europe continued on a moderate recovery trend. However, the economies of China and Southeast Asia continued on a deceleration trend.

In this economic environment at the Kobe Steel Group, the sales volume of steel products was at a similar level to the same period last year. Although demand remained firm in the shipbuilding sector, demand decreased in the automotive sector. The sales volume of aluminum rolled products rose, compared with the same period last year, as demand for can stock for beverage containers increased. The sales volume of copper rolled products decreased, compared with the same period last year, due to lower demand for copper strip and copper tubes. Unit sales of hydraulic excavators decreased, compared with the same period last year, due to a drastic drop in demand in China and Southeast Asia, which were largely affected by economic deceleration.

As a result, consolidated sales in the first half of fiscal 2015 were flat year on year at 928.6 billion yen. However, operating income decreased 10.1 billion yen, compared with the same period last year, to 47.0 billion yen. Ordinary income* (also known as "pretax recurring profit" or simply "pretax profit") decreased 13.0 billion yen, compared with the same period last year, to 33.0 billion yen. Kobe Steel posted an extraordinary loss due to loss on the valuation of investment securities from an affiliated company in the construction machinery business in China in the first quarter (April-June period). Kobe Steel also posted an extraordinary loss related to the business valuation of group companies. As a result, net income attributable to owners of the parent decreased 28.6 billion yen to 13.4 billion yen, compared with the same period last year, which saw an increase in deferred tax assets.

Conditions in the business segments for the first half of fiscal 2015 follow below.

## Iron \& Steel Business

Although demand was firm in the shipbuilding sector, demand decreased in the automotive sector as new car sales in Japan continued to go down, compared with the last year. As a result, the sales volume of steel products was at a similar level to the same period last year. However lower primary raw material prices led to a decrease in the sales price, compared with the same period last year.

Sales of steel castings and forgings increased, compared with the same period last year, owing to firm demand from the domestic shipbuilding sector. Sales of titanium products increased, compared with the same period last year, due to changes in the sales mix of products.

As a result, consolidated segment sale in the first half of fiscal 2015 decreased 2.4 percent, compared with the same period last year, to 377.4 billion yen. Ordinary income* decreased 2.9 billion yen, compared with the same period last year, to 7.5 billion yen, due to lower inventory valuation from the fall in primary raw material prices.

## Welding Business

The sales volume of welding materials decreased compared with the same period last year. Although domestic demand remained firm in the shipbuilding sector, demand decreased in China, Southeast Asia and the United States. However, sales of welding systems increased, compared with the same period last year, owing to firm demand from the domestic construction sector.

As a result, consolidated segment sales in the first half of fiscal 2015 increased 2.2 percent, compared with the same period last year, to 46.6 billion yen. Ordinary income* decreased 0.3 billion yen, compared with the same period last year, to 4.3 billion yen.

## Aluminum \& Copper Business

The sales volume of aluminum rolled products increased, compared with the same period last year, owing to higher demand for can stock for beverage containers and efforts to expand sales, mainly exports, in the automotive sector. Sales of aluminum castings and forgings also increased, compared with the same period last year, due to firm demand from the overseas automotive market.

The sales volume of copper rolled products decreased, compared with the same period last year, due to lower demand for copper strip used in automotive terminals and semiconductors, and copper tubes for air conditioners.

As a result, consolidated segment sales in the first half of fiscal 2015 increased 10.4 percent, compared with the same period last year, to 178.3 billion yen. Ordinary income* increased 3.3 billion yen, compared with the same period last year, to 9.4 billion yen.

## Machinery Business

Consolidated orders in the first half of fiscal 2015 amounted to 73.6 billion yen, a similar level to the same period last year, owing to overseas orders for large plastic processing machinery, although orders for compressors for the petroleum refining and petrochemical industries declined. The consolidated backlog of orders at the end of the first half of fiscal 2015 stood at 139.2 billion yen.

Consolidated segment sales in the first half of fiscal 2015 increased 11.3 percent, compared with the same period last year, to 81.2 billion yen, owing to the posting of sales of compressors for the petrochemical sector. However, ordinary income* declined 0.4 billion yen, compared with the same period last year, to 2.8 billion yen, due to profit decline from intensification of the competitive environment mainly for compressors and plastic processing machinery.

## Engineering Business

Consolidated orders in the first half of fiscal 2015 increased 192.9 percent, compared with the same period last year, to 42.5 billion yen, owing to an order for a large direct reduction plant in Algeria. The consolidated backlog of orders at the end of the first half of fiscal 2015 was 88.9 billion yen.

Consolidated segment sales in the first half of fiscal 2015 increased 34.2 percent, compared with the same period last year, to 25.5 billion yen as construction work progressed on large direct reduction plants. Ordinary income* increased 2.5 billion yen, compared with the same period last year, to 2.0 billion yen.

## Kobelco Eco-Solutions

Consolidated orders in the first half of fiscal 2015 increased 3.0 percent, compared with the same period last year, to 46.6 billion yen, owing to higher orders in the water treatment-related business. The consolidated backlog of orders at the end of fiscal 2015 stood at 63.8 billion yen.

Consolidated segment sales in the first half of fiscal 2015 increased 17.2 percent, compared with the same period last year, to 31.8 billion yen as construction progressed on previously ordered large projects in the waste treatment-related business. Ordinary income* increased 0.2 billion yen, compared with the same period last year, to 0.6 billion yen.

## Kobelco Construction Machinery

Unit sales of hydraulic excavators decreased in the first half of fiscal 2015, compared with the same period last year. In Japan, there was saturation of replacement demand. In overseas markets, demand
drastically declined in China and Southeast Asia, which were greatly impacted by the economic slowdown.

As a result, consolidated segment sales in the first half of fiscal 2015 decreased 13.4 percent, compared with the same period last year, to 147.0 billion yen. Ordinary income* decreased 16.6 billion yen, compared with the same period last year, to ordinary loss* of 0.4 billion yen.

## Kobelco Cranes

Unit sales of crawler cranes increased in the first half of fiscal 2015, compared with the same period last year, as domestic demand remained steady.

As a result, consolidated segment sales in the first half of fiscal 2015 increased 8.8 percent, compared with the same period last year, to 39.0 billion yen. Due to higher expenses for the quality maintenance and improvement of products, ordinary income* decreased 0.7 billion yen, compared with the same period last year, to 2.4 billion yen.

## Other Businesses

At Shinko Real Estate Co., Ltd., the residential property sales business saw an increase in the number of handovers, and the leasing business remained firm. At Kobelco Research Institute, Inc.'s testing and research business, demand in the automotive-related sector remained firm.

Due to these conditions, consolidated segment sales in the first half of fiscal 2015 increased 17.2 percent, compared with the same period last year, to 35.7 billion yen. Ordinary income* increased 1.4 billion yen, compared with the same period last year, to 3.3 billion yen.

## * Definition of Ordinary Income (Loss)

Ordinary income (loss) under accounting principles generally accepted in Japan (Japanese GAAP) is a category of income (loss) that comes after operating income (expenses) and non-operating income (expenses), but before extraordinary income and loss. It is also called "pretax recurring profit" or simply "pretax profit."

## 2. Qualitative Information on Consolidated Earnings Forecast

Although Japan's economy continues on a moderate recovery, the world economy faces strong uncertainly, due to the rapid decrease in demand from the decelerating economies of China and other emerging countries, leading to concern over future prospects.

In light of these conditions, Kobe Steel forecasts the following conditions in its business segments for the third quarter of fiscal 2015 (October-December period) and beyond.

## Iron \& Steel Business

Recovery in demand for steel products from the domestic automotive sector is anticipated to be delayed. In overseas markets, demand is also forecast to be weak. In the Asian region, the supply and demand environment and market conditions for steel products are expected to grow increasingly intense. In this unpredictable business environment, Kobe Steel intends to pay close attention to domestic and overseas market trends.

Demand for steel castings and forgings from the shipbuilding sector is expected to remain firm. Demand for titanium products is anticipated to gradually recover.

## Welding Business

Demand for welding systems used in domestic construction is anticipated to remain firm. For welding materials, the impact of the long-term slowdown in China and Southeast Asia is a concern.

## Aluminum \& Copper Business

Demand mainly for aluminum can stock for beverage containers and from the automotive sector is anticipated to remain firm. Demand for copper strips and copper tubes is anticipated to gradually recover. However, there is concern over the impact of lower inventory valuation, due to lower aluminum and copper ingot prices.

## Machinery Business

Due to the low price of crude oil, demand for compressors used in the oil refining and petrochemical sectors is anticipated to remain sluggish mainly in overseas markets, and the intense competitive
environment is expected to continue.

## Engineering Business

In the nuclear power-related field, demand for the treatment of contaminated material is expected to continue. In the ironmaking plant-related field, poor opportunities for large capital investments are anticipated to continue, due to the worldwide sluggish iron unit prices.

## Kobelco Eco-Solutions

Domestic public investments in the water treatment-related business are anticipated to remain low. Domestic public investments in the waste treatment-related business are seen to continue at current levels. Although domestic private-sector capital investments in the water treatment-related business and chemical and food equipment-related business are on a recovery trend, the outlook continues to remain unclear.

## Kobelco Construction Machinery

Domestic demand is anticipated to remain sluggish. In overseas markets, demand is anticipated to remain firm in the housing-related field in North America. However, demand is anticipated to remain sluggish in China and Southeast Asia, due to the prolonged economic slowdown.

## Kobelco Cranes

With variations from area to area, domestic demand is anticipated to remain firm primarily in eastern Japan. Overseas demand is anticipated to remain firm in North America, but decrease in Southeast Asia.

## Other Businesses

At Shinko Real Estate Co., Ltd., the residential property sales business and leasing business are anticipated to remain firm. At Kobelco Research Institute, Inc., demand in the testing and research business is anticipated to remain firm mainly for automotive sector.

Based on these factors, Kobe Steel's consolidated sales for fiscal 2015, ending March 2016, are anticipated to be approximately $1,870.0$ billion yen. Ordinary income* is forecast to be approximately 55.0 billion yen. Net income attributable to owners of the parent is anticipated to be approximately 20.0 billion yen.

## Dividends

Kobe Steel's basic policy is to provide continuous and stable dividends to its stockholders. Dividends are decided taking into account the Company's financial condition, business performance, future capital needs and other factors from a comprehensive standpoint. Based on these factors, Kobe Steel has decided to pay an interim dividend of 2 yen per share for the first half of fiscal 2015.

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## CONSOLIDATED FINANCIAL STATEMENTS

| (1) Consolidated Balance Sheets (In millions of yen) |  |  |
| :---: | :---: | :---: |
| Assets | FY2014 <br> Ended Mar. 31, 2015 | FY2015 1st Half <br> Ended Sep. 30, 2015 |
| Current assets |  |  |
| Cash and deposits | 103,181 | 131,729 |
| Notes and accounts receivable | 355,579 | 331,963 |
| Merchandise and finished goods | 185,077 | 188,690 |
| Work-in-process | 119,436 | 123,148 |
| Raw materials and supplies | 138,161 | 141,688 |
| Other | 160,218 | 156,830 |
| Allowance for doubtful accounts | $(8,648)$ | $(14,317)$ |
| Total current assets | 1,053,006 | 1,059,732 |
| Fixed assets |  |  |
| Property, plant and equipment |  |  |
| Buildings and structures | 288,175 | 282,354 |
| Machinery and equipment | 401,505 | 394,964 |
| Land | 195,837 | 195,115 |
| Other | 41,475 | 44,474 |
| Total tangible fixed assets | 926,994 | 916,909 |
| Intangible fixed assets | 20,038 | 20,366 |
| Investments and other assets |  |  |
| Investments in securities | 207,931 | 180,355 |
| Other | 94,501 | 92,135 |
| Allowance for doubtful accounts | $(2,230)$ | $(2,363)$ |
| Total investments and other assets | 300,201 | 270,126 |
| Total fixed assets | 1,247,234 | 1,207,403 |
| Total assets | 2,300,241 | 2,267,136 |

## Liabilities

| $\begin{gathered} \text { FY2014 } \\ \text { Ended Mar. 31, } 2015 \\ \hline \end{gathered}$ | FY2015 1st Half <br> Ended Sep. 30, 2015 |
| :---: | :---: |
| 424,269 | 398,924 |
| 221,371 | 235,026 |
| 20,000 | --- |
| 14,010 | 6,040 |
| 38,565 | 38,745 |
| 145,238 | 140,285 |
| 863,455 | 819,022 |
| 131,000 | 201,000 |
| 304,974 | 265,116 |
| 59,573 | 58,650 |
| 15,697 | 15,730 |
| 73,756 | 71,885 |
| 585,001 | 612,383 |
| 1,448,456 | 1,431,405 |

## Net Assets

| Stockholders' equity |  |  |
| :---: | :---: | :---: |
| Common stock | 250,930 | 250,930 |
| Capital surplus | 100,782 | 100,783 |
| Retained earnings | 392,652 | 398,802 |
| Treasury stock, at cost | $(2,996)$ | $(4,690)$ |
| Total stockholders' equity | 741,368 | 745,826 |
| Accumulated other comprehensive income |  |  |
| Unrealized gains on securities, net of taxes | 27,097 | 14,554 |
| Unrealized losses on hedging derivatives, net of taxes | $(2,415)$ | $(3,561)$ |
| Land revaluation differences, net of taxes | $(3,560)$ | $(3,560)$ |
| Foreign currency translation adjustments | 22,892 | 22,245 |
| Remeasurements of defined benefit plans, net of taxes | $(8,891)$ | $(9,096)$ |
| Total accumulated other comprehensive income | 35,122 | 20,582 |
| Non-controlling interests | 75,293 | 69,321 |
| Total net assets | 851,785 | 835,730 |
| Total liabilities and net assets | 2,300,241 | 2,267,136 |

## (2) Consolidated Statements of Income (In millions of yen)

|  | FY2014 1st Half <br> Ended Sep. 30, 2014 | FY2015 1st Half <br> Ended Sep. 30, 2015 |
| :---: | :---: | :---: |
| Net sales | 916,019 | 928,629 |
| Cost of sales | 766,105 | 782,117 |
| Gross profit | 149,914 | 146,511 |
| Selling, general and administrative expenses | 92,730 | 99,446 |
| Operating income | 57,184 | 47,065 |
| Non-operating income |  |  |
| Interest income | 1,984 | 1,997 |
| Dividend income | 1,585 | 2,039 |
| Reimbursement of seconded employees' salaries | 2,615 | 2,505 |
| Equity in income of equity method companies | 2,191 | --- |
| Other | 5,524 | 6,168 |
| Total non-operating income | 13,901 | 12,710 |
| Non-operating expenses |  |  |
| Interest expense | 7,791 | 7,442 |
| Seconded employees' salaries | 6,374 | 5,846 |
| Equity in loss of equity method companies | --- | 936 |
| Other | 10,766 | 12,467 |
| Total non-operating expenses | 24,932 | 26,693 |
| Ordinary income | 46,152 | 33,082 |
| Extraordinary loss |  |  |
| Loss on write-down of investment securities | --- | 6,205 |
| Loss on business of subsidiaries and associates | --- | 3,254 |
| Total extraordinary loss | --- | 9,459 |
| Income before income taxes and non-controlling interests | 46,152 | 23,622 |
| Income taxes |  |  |
| Current | 10,255 | 9,136 |
| Deferred | $(10,349)$ | 4,273 |
| Total income taxes | (94) | 13,409 |
| Income before non-controlling interests | 46,246 | 10,213 |
| Net income attributable to non-controlling interests | 4,131 | $(3,215)$ |
| Net income attributable to owners of the parent | 42,115 | 13,428 |

## (3) Consolidated Statements of Comprehensive Income

(In millions of yen)

| FY2014 1st Half <br> Ended Sep. 30, 2014 | FY2015 1st Half <br> Ended Sep. 30, 2015 |
| :--- | :--- |

Income before minority interests
Other comprehensive income (loss)
Unrealized gains or losses on securities, net of taxes
46,246
10,213
$(12,131)$
Unrealized losses on hedging derivatives, net of taxes
Foreign currency translation adjustments
Remeasurements of defined benefit plans, net of taxes
4,953

Share of other comprehensive income related to affiliates Total other comprehensive loss
$(1,527)$
$(8,507)$
2,424

Comprehensive income (loss)
45,111
Breakdown of total comprehensive income attributed to:

| Stockholders of the parent | 43,531 |
| :--- | ---: |
| Non-controlling interests | 1,579 |

Non-controlling interests
1,579

## (4) Notes on premise of a going concern:

None
(5) Notes in the case of a significant change in stockholders' equity:
None

## Supplementary Information for the First Half of Fiscal 2015

(April 1 - September 30, 2015)
Consolidated Operating Results for the First Half of Fiscal 2015 (In billions of yen)

|  | FY2014 1st Half | FY2015 1st Half | \% change |
| :--- | ---: | ---: | ---: |
| Net sales | 916.0 | 928.6 | $1.4 \%$ |
| Operating income | 57.1 | 47.0 | $(17.7 \%)$ |
| Ordinary income | 46.1 | 33.0 | $(28.3 \%)$ |
| Extraordinary loss | --- | $(9.4)^{* *}$ | -- |
| Net income attributable to owners of the parent* | 42.1 | 13.4 | $(68.1 \%)$ |

*Due to a revision of the "Accounting Standard for Business Combinations", "net income" was changed to "net income attributable to owners of the parent" from fiscal 2015.
**Loss on write-down of investment securities: 6.2 billion yen
Loss on business of subsidiaries and associates: 3.2 billion yen
Interim Dividend: 2 yen

FY2015 Consolidated Forecast (In billions of yen)

|  |  | FY2015 |  |  | FY2015 |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | FY2014 | 1st Half | 2nd Half <br> Forecast | Full Year <br> Forecast | Previous Forecast <br> (Sep. 28, 2015) |
| Net sales | $1,886.8$ | 928.6 | 941.4 | $1,870.0$ | $1,900.0$ |
| Operating income | 119.4 | 47.0 | 43.0 | 90.0 | 95.0 |
| Ordinary income | 101.6 | 33.0 | 22.0 | 55.0 | 65.0 |
| Extraordinary income (loss) | 2.6 | $(9.4)$ | $(10.6)$ | $(20.0)$ | $(20.0)$ |
| Net income attributable to <br> owners of the parent* | 86.5 | 13.4 | 6.6 | 20.0 | 25.0 |

*Due to a revision of the "Accounting Standard for Business Combinations", "net income" was changed to "net income attributable to owners of the parent" from fiscal 2015.

## FY2015 First Half

(1) Consolidated Sales \& Ordinary Income (loss) by Segment (In billions of yen)

|  |  | FY2014 1st Half | FY2015 1st Half | \% change |
| :--- | :--- | ---: | ---: | ---: |
| Iron \& Steel | Sales | 386.6 | 377.4 | $(2.4 \%)$ |
|  | Ordinary income | 10.4 | 7.5 | $(28.2 \%)$ |
| Welding | Sales | 45.6 | 46.6 | $2.2 \%$ |
|  | Ordinary income | 4.6 | 4.3 | $(7.2 \%)$ |
| Aluminum \& Copper | Sales | 161.5 | 178.3 | $10.4 \%$ |
|  | Ordinary income | 6.0 | 9.4 | $55.3 \%$ |
| Machinery | Sales | 73.0 | 81.2 | $11.3 \%$ |
|  | Ordinary income | 3.2 | 2.8 | $(13.1 \%)$ |
| Engineering | Sales | 19.0 | 25.5 | $34.2 \%$ |
|  | Ordinary income (loss) | $(0.5)$ | 2.0 | --- |
| Kobelco Eco-Solutions | Sales | 27.1 | 31.8 | $17.2 \%$ |
|  | Ordinary income | 0.3 | 0.6 | $67.6 \%$ |
| Kobelco Construction | Sales | 169.7 | 147.0 | $(13.4 \%)$ |
|  | Ordinary income (loss) | 16.1 | $(0.4)$ | --- |
| Machinery | Kabelco Cranes | 35.8 | 39.0 | $8.8 \%$ |
|  | Ordinary income | 3.1 | 2.4 | $(23.1 \%)$ |
| Other Businesses | Sales | 30.4 | 35.7 | $17.2 \%$ |
|  | Ordinary income | 1.9 | 3.3 | $72.6 \%$ |
| Adjustment | Sales | $(33.1)$ | $(34.3)$ | --- |
|  | Ordinary income | 0.5 | 1.0 | $82.6 \%$ |
| Total | Sales | 916.0 | 928.6 | $1.4 \%$ |
|  | Ordinary income | 46.1 | 33.0 | $(28.3 \%)$ |

(2) Production, Sales \& Orders

1. Steel Products (Non-consolidated)

Production \& Sales Volume (In millions of metric tons)

|  | FY2014 1st Half | FY2015 1st Half | \% change |
| :--- | :---: | :---: | :---: |
| Crude steel | 3.67 | 3.67 | $0.1 \%$ |
| Sales volume | 2.94 | 2.97 | $1.0 \%$ |
| Export ratio (value basis) | $30.6 \%$ | $34.2 \%$ | --- |

Unit Sales (In yen per metric ton)

|  | FY2014 1st Half | FY2015 1st Half | \% change |
| :---: | :---: | :---: | :---: |
| Domestic \& export average | 82,400 | 78,700 | $(4.5 \%)$ |

2. Aluminum \& Copper Rolled Products (Non-consolidated, in thousands of metric tons)

## Sales Volume

|  | FY2014 |  |  | FY2015 |
| :--- | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | Full Year | 1st Half |
| Aluminum rolled products | 154 | 162 | 316 | 173 |
| Copper sheet and strip | 27 | 27 | 54 | 25 |
| Copper tube $^{*}$ | 45 | 40 | 85 | 42 |

*Consolidated
3. Machinery Business (Consolidated, in billions of yen)

Orders

|  | FY2014 |  |  | FY2015 |
| :--- | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | Full Year | 1st Half |
| Domestic | 24.2 | 21.4 | 45.6 | 26.1 |
| Overseas | 49.4 | 46.3 | 95.7 | 47.4 |
| Total orders | 73.7 | 67.6 | 141.3 | 73.6 |

Backlog of Orders (As of the end of each period)

|  | FY2014 |  | FY2015 |
| :--- | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | 1st Half |
| Domestic | 36.2 | 33.3 | 41.5 |
| Overseas | 105.8 | 100.0 | 97.6 |
| Total orders | 142.1 | 133.3 | 139.2 |

4. Engineering Business (Consolidated, in billions of yen)

Orders

|  | FY2014 |  |  | FY2015 |
| :--- | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | Full Year | 1st Half |
| Domestic | 11.3 | 7.5 | 18.9 | 2.2 |
| Overseas | 3.1 | 3.1 | 6.3 | 40.2 |
| Total orders | 14.5 | 10.7 | 25.2 | 42.5 |

Backlog of Orders (As of the end of each period)

|  | FY2014 |  | FY2015 |
| :--- | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | 1st Half |
| Domestic | 47.7 | 46.5 | 43.9 |
| Overseas | 32.9 | 21.6 | 44.9 |
| Total orders | 80.7 | 68.2 | 88.9 |

5. Kobelco Eco-Solutions (Consolidated, in billions of yen)

Orders

|  | FY2014 |  |  | FY2015 |
| :--- | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | Full Year | 1st Half |
| Total orders | 45.2 | 24.6 | 69.9 | 46.6 |

Backlog of Orders (As of the end of each period)

|  | FY2014 |  | FY2015 |
| :--- | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | 1st Half |
| Total orders | 65.3 | 49.0 | 63.8 |

(3) Factors Affecting Ordinary Income (Consolidated, in billions of yen)

Comparison of FY2014 1st Half and FY2015 1st Half

|  | FY2014 1st Half | FY2015 1st Half | Amount of Decrease |
| :--- | :---: | :---: | :---: |
| Ordinary income | 46.1 | 33.0 | $(13.0)$ |


| Factors Increasing Profits | Factors Decreasing Profits |  |  |
| :--- | ---: | :--- | ---: |
| Raw material prices | 44.0 | Production \& shipments | $(24.0)$ |
|  |  | Overall cost | $(2.5)$ |
|  |  | Effect of steel inventory valuation* | $(4.0)$ |
|  |  |  |  |
| equity-valued affiliates | $(15.0)$ |  |  |
|  |  | Effect of changes in foreign | exchange rates on steel business |

* Effect of inventory valuation includes effect from the average method and the lower-of-cost-or-market method.


## FY2015 Forecast

(1) Consolidated Sales \& Ordinary Income (loss) for FY2015 by Segment (In billions of yen)

|  |  | FY2014 | FY2015 |  |  | FY2015 <br> Previous <br> Forecast <br> (Sep. 28) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  | 1st half | 2nd half Forecast | Full year <br> Forecast |  |
| Iron \& Steel | Sales |  | 797.8 | 377.4 | 367.6 | 745.0 | 760.0 |
|  | Ordinary income | 28.7 | 7.5 | 12.5 | 20.0 | 25.0 |
| Welding | Sales | 94.4 | 46.6 | 46.4 | 93.0 | 93.0 |
|  | Ordinary income | 10.2 | 4.3 | 3.7 | 8.0 | 8.0 |
| Aluminum \& Copper | Sales | 330.8 | 178.3 | 171.7 | 350.0 | 355.0 |
|  | Ordinary income | 15.1 | 9.4 | 4.6 | 14.0 | 14.0 |
| Machinery | Sales | 159.1 | 81.2 | 92.8 | 174.0 | 174.0 |
|  | Ordinary income | 10.4 | 2.8 | 3.7 | 6.5 | 6.5 |
| Engineering | Sales | 49.0 | 25.5 | 25.5 | 51.0 | 51.0 |
|  | Ordinary income (loss) | 0.7 | 2.0 | (1.5) | 0.5 | 0.5 |
| Kobelco Eco-Solutions | Sales | 68.1 | 31.8 | 52.7 | 84.5 | 84.5 |
|  | Ordinary income | 3.0 | 0.6 | 2.7 | 3.3 | 3.3 |
| Kobelco Construction Machinery | Sales | 311.0 | 147.0 | 133.0 | 280.0 | 285.0 |
|  | Ordinary income (loss) | 21.0 | (0.4) | 1.4 | 1.0 | 3.0 |
| Kobelco Cranes | Sales | 71.1 | 39.0 | 37.0 | 76.0 | 78.0 |
|  | Ordinary income | 5.1 | 2.4 | 1.1 | 3.5 | 4.5 |
| Other Businesses | Sales | 76.0 | 35.7 | 42.3 | 78.0 | 78.0 |
|  | Ordinary income | 7.0 | 3.3 | 4.2 | 7.5 | 7.5 |
| Adjustment | Sales | (70.7) | (34.3) | (27.2) | (61.5) | (58.5) |
|  | Ordinary income (loss) | (0.0) | 1.0 | (10.3) | (9.3) | (7.3) |
| Total | Sales | 1,886.8 | 928.6 | 941.4 | 1,870.0 | 1,900.0 |
|  | Ordinary income | 101.6 | 33.0 | 22.0 | 55.0 | 65.0 |

(2) Production \& Sales of Steel Products (Non-consolidated, in millions of metric tons)

|  | FY2014 | FY2015 |  |  | FY2015 Forecast (Jul. 28) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1st Half | 2nd Half <br> Forecast | Full Year Forecast |  |
| Crude steel | 7.48 | 3.67 | Approx. 3.80 | Approx. 7.45 | Approx. 7.70 |
| Sales volume | 6.05 | 2.97 | Approx. 3.00 | Approx. 5.95 | Approx. 6.20 |
| Export ratio (value basis) | 32.1\% | 34.2\% | 29\% | 32\% | 34\% |

(3) Factors Affecting Ordinary Income (Consolidated, in billions of yen)

Comparison of FY2015 1st Half and FY2015 2nd Half Forecast

|  | FY2015 1st Half | FY2015 2nd Half Forecast | Amount of Decrease |
| :--- | :---: | :---: | :---: |
| Ordinary income | 33.0 | 22.0 | $(11.0)$ |


| Factors Increasing Profits |  | Factors Decreasing Profits |  |
| :--- | ---: | :--- | ---: |
| Raw material prices | 6.0 | Production \& shipments | $(9.5)$ |
| Overall cost reduction | 5.0 | Effect of aluminum \& copper |  |
| Effect of steel inventory valuation* | 1.5 | (3.5) <br> inventory valuation |  |
|  <br> equity-valued affiliates | 1.5 |  | $(12.0)$ |
| Total | 14.0 | Total | $(25.0)$ |

* Effect of inventory valuation includes effect from the average method and the lower-of-cost-or-market method.

Comparison of FY2014 Result and FY2015 Forecast

|  | FY2014 | FY2015 Forecast | Amount of Decrease |
| :--- | :---: | :---: | :---: |
| Ordinary income | 101.6 | 55.0 | $(46.6)$ |


| Factors Increasing Profits |  | Factors Decreasing Profits |  |
| :---: | :---: | :---: | :---: |
| Raw material prices | 72.0 | Production \& shipments | (54.0) |
|  |  | Overall cost | (0.5) |
|  |  | Effect of steel inventory valuation* | (5.5) |
|  |  | Effect of aluminum \& copper inventory valuation* | (5.0) |
|  |  | Consolidated subsidiaries \& equity-valued affiliates | (22.0) |
|  |  | Effect of changes in foreign exchange rates on steel business | (10.5) |
|  |  | Other | (21.1) |
| Total | 72.0 | Total | (118.6) |

* Effect of inventory valuation includes effect from the average method and the lower-of-cost-or-market method.

Comparison of Current Forecast and July 28 Forecast for FY2015

|  | July 28 Forecast | Current Forecast | Amount of Decrease |
| :--- | :---: | :---: | :---: |
| Ordinary income | 95.0 | 55.0 | $(40.0)$ |


| Factors Increasing Profits |  | Factors Decreasing Profits |  |
| :---: | :---: | :---: | :---: |
| Raw material prices | 4.5 | Production \& shipments | (7.5) |
|  |  | Overall cost | (2.5) |
|  |  | Effect of steel inventory valuation* | (2.5) |
|  |  | Effect of aluminum \& copper inventory valuation* | (4.0) |
|  |  | Consolidated subsidiaries \& equity-value affiliates | (12.5) |
|  |  | Other | (15.5) |
| Total | 4.5 | Total | (44.5) |

* Effect of inventory valuation includes effect from the average method and the lower-of-cost-or-market method.

Comparison of Current Forecast and Previous Forecast for FY2015

|  | Previous Forecast | Current Forecast | Amount of Decrease |
| :--- | :---: | :---: | :---: |
| Ordinary income | 65.0 | 55.0 | $(10.0)$ |


| Factors Increasing Profits |  | \|lactors Decreasing Profits |  |
| :--- | ---: | :--- | ---: |
| Raw material prices | 1.5 | Production \& shipments | $(3.0)$ |
| Overall cost | 2.0 | Effect of steel inventory valuation* | $(1.5)$ |
|  |  |  <br> equity-valued affiliates <br> Other | $(2.0)$ |
| Total | 3.5 | Total | $(7.0)$ |

[^0]
## Other

(1) Cash Flow \& Outside Debt (Consolidated, in billions of yen)

## Cash Flow

|  | FY2014 |  |  | FY2015 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | Full Year | 1st Half | 2nd Half <br> Forecast | Full Year <br> Forecast |
| Free cash flow | 33.2 | 36.4 | 69.6 | 17.7 | $(17.7)$ | 0.0 |

(Excludes cash flow from IPP project financing)
Outside Debt (As of the end of each period)

|  | FY2014 |  | FY2015 |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half | 1st Half | 2nd Half Forecast |
| Outside debt* | 680.8 | 650.9 | 681.1 | 660.0 |
| D/E ratio (times) ${ }^{* *}$ | 0.97 | 0.88 | 0.91 | 1 or less |

* Excludes debt from IPP project financing.
** D/E ratio: Debt (excluding IPP project financing)/stockholders' equity
(2) Exchange Rates

|  | FY2014 | FY2015 |  |
| :--- | :---: | :---: | :---: |
|  |  | 1st Half | 2nd Half Forecast |
| 1 U.S. dollar to yen | 110 yen | 122 yen | 120 yen |
| 1 Chinese yuan to yen | 17.7 yen | 19.5 yen | 19.0 yen |

(3) Capital Investment (Consolidated, in billions of yen)

|  | FY2014 | FY2015 |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 1st Half | 2nd Half <br> Forecast | Full Year <br> Forecast |  |
| Capital investment (accrual basis) | 103.5 | 43.4 | 71.6 | 115.0 |
| Depreciation | 89.8 | 46.4 | 48.6 | 95.0 |

## FOR REFERENCE

(1) Quarterly Information by Segment (Consolidated, in billions of yen)

|  |  | FY2014 |  |  |  |  |  | Total | FY2015 Forecast |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1st Half |  |  | 2nd Half |  |  |  | 1st Half |  |  | 2nd Half | Total |
|  |  | 1Q | 2Q | Subtotal | 3Q | 4Q | Subtotal |  | 1Q | 2Q | Subtotal |  |  |
| Iron \& Steel | Sales | 186.7 | 199.8 | 386.6 | 200.3 | 210.7 | 411.1 | 797.8 | 189.1 | 188.2 | 377.4 | 367.6 | 745.0 |
|  | Ordinary income | 3.1 | 7.2 | 10.4 | 9.9 | 8.4 | 18.3 | 28.7 | 6.0 | 1.5 | 7.5 | 12.5 | 20.0 |
| Welding | Sales | 22.7 | 22.9 | 45.6 | 24.3 | 24.4 | 48.8 | 94.4 | 23.2 | 23.4 | 46.6 | 46.4 | 93.0 |
|  | Ordinary income | 2.1 | 2.5 | 4.6 | 2.8 | 2.7 | 5.6 | 10.2 | 2.0 | 2.2 | 4.3 | 3.7 | 8.0 |
| Aluminum \& Copper | Sales | 81.8 | 79.6 | 161.5 | 82.9 | 86.3 | 169.3 | 330.8 | 92.8 | 85.5 | 178.3 | 171.7 | 350.0 |
|  | Ordinary income | 3.6 | 2.4 | 6.0 | 4.6 | 4.4 | 9.1 | 15.1 | 6.2 | 3.1 | 9.4 | 4.6 | 14.0 |
| Machinery | Sales | 36.9 | 36.0 | 73.0 | 37.4 | 48.6 | 86.1 | 159.1 | 40.5 | 40.7 | 81.2 | 92.8 | 174.0 |
|  | Ordinary income | 1.9 | 1.2 | 3.2 | 4.4 | 2.6 | 7.1 | 10.4 | 1.6 | 1.1 | 2.8 | 3.7 | 6.5 |
| Engineering | Sales | 8.6 | 10.4 | 19.0 | 11.1 | 18.8 | 29.9 | 49.0 | 10.3 | 15.2 | 25.5 | 25.5 | 51.0 |
|  | Ordinary income (loss) | (0.4) | (0.1) | (0.5) | (0.2) | 1.5 | 1.3 | 0.7 | (0.3) | 2.4 | 2.0 | (1.5) | 0.5 |
| Kobelco EcoSolutions | Sales | 12.0 | 15.1 | 27.1 | 16.3 | 24.5 | 40.9 | 68.1 | 14.5 | 17.3 | 31.8 | 52.7 | 84.5 |
|  | Ordinary income | 0.0 | 0.3 | 0.3 | 0.9 | 1.7 | 2.6 | 3.0 | 0.3 | 0.2 | 0.6 | 2.7 | 3.3 |
| Kobelco <br> Construction Machinery | Sales | 81.2 | 88.4 | 169.7 | 70.0 | 71.2 | 141.2 | 311.0 | 70.3 | 76.6 | 147.0 | 133.0 | 280.0 |
|  | Ordinary income (loss) | 7.5 | 8.6 | 16.1 | 4.4 | 0.4 | 4.8 | 21.0 | 1.2 | (1.7) | (0.4) | 1.4 | 1.0 |
| Kobelco Cranes | Sales | 16.9 | 18.9 | 35.8 | 15.8 | 19.3 | 35.2 | 71.1 | 18.1 | 20.9 | 39.0 | 37.0 | 76.0 |
|  | Ordinary income | 1.7 | 1.4 | 3.1 | 1.3 | 0.6 | 1.9 | 5.1 | 1.0 | 1.4 | 2.4 | 1.1 | 3.5 |
| Other Businesses | Sales | 14.3 | 16.0 | 30.4 | 17.2 | 28.3 | 45.5 | 76.0 | 18.1 | 17.6 | 35.7 | 42.3 | 78.0 |
|  | Ordinary income | 0.9 | 0.9 | 1.9 | 1.8 | 3.2 | 5.1 | 7.0 | 1.9 | 1.3 | 3.3 | 4.2 | 7.5 |
| Adjustment | Sales | (16.7) | (16.4) | (33.1) | (18.0) | (19.5) | (37.6) | (70.7) | (17.1) | (17.1) | (34.3) | (27.2) | (61.5) |
|  | Ordinary income (loss) | 0.7 | (0.2) | 0.5 | 1.3 | (1.9) | (0.5) | (0.0) | 1.5 | (0.4) | 1.0 | (10.3) | (9.3) |
| Total | Sales | 444.7 | 471.2 | 916.0 | 457.7 | 513.1 | 970.8 | 1,886.8 | 460.0 | 468.5 | 928.6 | 941.4 | 1,870.0 |
|  | Ordinary income | 21.5 | 24.5 | 46.1 | 31.5 | 23.9 | 55.5 | 101.6 | 21.8 | 11.2 | 33.0 | 22.0 | 55.0 |


| Net income attributable <br> to owners of the parent | 22.9 | 19.1 | 42.1 | 22.0 | 22.4 | 44.4 | 86.5 | 11.8 | 1.5 | 13.4 | 6.6 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | 20.0

*Due to a revision of the "Accounting Standard for Business Combinations", "net income" was changed to "net income attributable to owners of the parent" from fiscal 2015.

## (2) Quarterly Production \& Sales of Steel Products (Non-consolidated)

Production \& Sales Volume (In millions of metric tons)

|  | FY2014 |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1st Half |  | Subtotal | 2nd Half |  | Subtotal |  |
|  | 1Q | 2Q |  | 3Q | 4Q |  |  |
| Crude steel | 1.77 | 1.90 | 3.67 | 1.92 | 1.89 | 3.81 | 7.48 |
| Sales volume | 1.44 | 1.50 | 2.94 | 1.53 | 1.58 | 3.11 | 6.05 |
| Export ratio (value basis) | 30.5\% | 30.8\% | 30.6\% | 32.2\% | 34.9\% | 33.6\% | 32.1\% |


|  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | 1st Half |  |  | FY2015 Forecast |  |
|  | 1 Q | 2 Q | Subtotal |  | Total |
| Crude steel | 1.84 | 1.83 | 3.67 | Approx. 3.80 | Approx. 7.45 |
| Sales volume | 1.48 | 1.49 | 2.97 | Approx. 3.00 | Approx. 5.95 |
| Export ratio (value basis) | $34.8 \%$ | $33.6 \%$ | $34.2 \%$ | $29 \%$ | $32 \%$ |

Unit Sales (In yen per metric ton)

|  | FY2014 |  |  |  |  |  | Full Year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1st Half |  |  | 2nd Half |  |  |  |
|  | 1Q | 2Q | Subtotal | 3Q | 4Q | Subtotal |  |
| Domestic \& export average | 82,500 | 82,300 | 82,400 | 82,200 | 79,900 | 81,000 | 81,700 |


|  | FY2015 |  |  |
| :---: | :---: | :---: | :---: |
|  | 1 st Half |  |  |
|  | $1 Q$ | $2 Q$ |  |
| Subtotal |  |  |  |
| Domestic \& export average | 80,500 | 77,000 |  |
| 78,700 |  |  |  |

## Note:

The portions of this material referring to forecasts are based on currently available information as of today. Actual business results may differ considerably due to various changeable conditions in the future.


[^0]:    * Effect of inventory valuation includes effect from the average method and the lower-of-cost-or-market method.

