# Consolidated Financial Results for the Third Quarter Ended December 31, 2015 [J-GAAP]

		February 5, 2016
Listed Company Name:	Sumitomo Metal Mining Co., Ltd.	
Code:	5713	
Listings:	Tokyo Stock Exchange	
URL:	http://www.smm.co.jp/	
Representative:	Yoshiaki Nakazato, President and Representative Director	
Contact:	Tsuyoshi Nozawa, Deputy General Manager, PR & IR Dept.	TEL: +81-3-3436-7705
Scheduled Date to Subr	nit Quarterly Report: February 12, 2016	
Scheduled Date to Start	Dividend Payment: —	
Preparation of Supplem	entary Explanation Materials for Quarterly Financial Results: Yes	
Briefing on Quarterly Se	ttlement: Yes (for institutional investors)	

#### (Amounts less than one million yen are rounded off)

## 1. Consolidated Financial Results (From April 1, 2015, to December 31, 2015)

(1) Consolidated Operating Results

(1) Consolidated C	perating Results				(% fi	gures sho	w year-on-year ch	ange)
	Net sales		Operating income		Ordinary income		Profit attributable to owners of parent	
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen	%
Nine months ended December 31, 2015	660,832	-3.0	59,530	-36.5	2,352	-98.3	10,719	-88.8
Nine months ended December 31, 2014	680,931	11.3	93,802	66.2	140,151	61.6	96,120	57.5

(Note) Comprehensive income

Nine months ended December 31, 2015: -¥25,002 million (—%);

Nine months ended December 31, 2014: ¥121,141 million (-9.9%)

	Profit per share (Basic)	Profit per share (Diluted)
	Yen	Yen
Nine months ended December 31, 2015	19.43	17.94
Nine months ended December 31, 2014	174.16	155.12

## (2) Consolidated Financial Position

	Total assets	Net assets	Equity ratio
	Millions of yen	Millions of yen	%
As of December 31, 2015	1,639,229	1,114,756	61.9
As of March 31, 2015	1,740,246	1,158,945	60.4

(Reference) Shareholders' equity

As of December 31, 2015: ¥1,014,260 million;

As of March 31, 2015: ¥1,051,224 million

#### 2. Dividends

			Dividend per share		
	First quarter-end	Second quarter-end	Third quarter-end	Year-end	Total
	Yen	Yen	Yen	Yen	Yen
Year ended March 31, 2015	—	24.00	—	24.00	48.00
Year ending March 31, 2016	_	21.00	_		
Year ending March 31, 2016 (Forecast)				10.00	31.00

(Note) Revision of dividend forecast that has been disclosed lastly: None

# 3. Forecast of Consolidated Operating Results for the Year Ending March 31, 2016 (From April 1, 2015, to March 31, 2016)

( <b>--</b> ,	(% figures show year-on-year change)								
	Net sales		Operating income		Ordinary income		Profit attributable to owners of parent	Profit per share	
	Millions of yen	%	Millions of yen	%	Millions of yen	%	Millions of yen %	Yen	
Full year	855,000	-7.2	62,000	-50.7	-4,000	_	5,000 -94.5	9.06	

(Note) Revision of operating results forecast that has been disclosed lastly: Yes

## <u>Notes</u>

- (1) Change in Important Subsidiaries during the Period under Review (Change in specific subsidiaries that will accompany a change in scope of consolidation): None
- (2) Application of Accounting Procedures Specific to Quarterly Consolidated Financial Statements: Yes (Note) For further details, please refer to "2. Summary Information (Notes)" on page 4.
- (3) Changes in Accounting Policies or Estimates and Retrospective Restatements

1) Changes in accounting policies in accordance with revision of accounting standards:	Yes
2) Changes in accounting policies other than item 1) above:	None
3) Change in accounting estimates:	None
4) Retrospective restatements:	None
(Note) For further details, please refer to "2. Summary Information (Notes)" on page 4.	

- (4) Number of Outstanding Shares (Common stock)
  - Number of shares issued as of end of period (including treasury stock) 581,628,031 shares at December 31, 2015 581,628,031 shares at March 31, 2015
  - 2) Number of shares of treasury stock as of end of period 29,986,546 shares at December 31, 2015 29,948,647 shares at March 31, 2015
  - 3) Average number of shares during the period
     551,658,593 shares for nine months ended December 31, 2015
     551,901,389 shares for nine months ended December 31, 2014

## Presentation regarding status of quarterly review procedure

The consolidated financial results presented herein are not subject to the quarterly review procedure specified by the Financial Instruments and Exchange Act. The review procedure for quarterly consolidated financial statements specified by the Financial Instruments and Exchange Act has not been completed at the time of the disclosure of these financial results.

## Explanation regarding appropriate use of operating results forecast and other special notes

The forecast of consolidated operating results for the year ending March 31, 2016, disclosed on November 10, 2015, has been revised in this report. The forward-looking statements, including business results forecast, contained in these materials are based on information available to the Company and on certain assumptions deemed to be reasonable as of the date of release of this document and they are not meant to be a commitment by the Company. Also, actual business results may differ substantially due to a number of factors.

(Supplementary Explanation Materials for Financial Results)

The Supplementary Explanation Materials will be posted on the Company's website on Friday, February 5, 2016.

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## 1. Qualitative Information on Quarterly Financial Results

#### (1) Business Performance

The overall global economy during the first nine months of fiscal 2015, the year ending March 31, 2016, generally continued on a gradual recovery path, despite concerns over an economic slowdown. In China, the growth rate slowed amid progress in economic structural reform. The situation in Europe remained stagnant due to a decrease in exports to China and emerging nations. The United States saw slowed personal consumption despite raising interest rates backed by factors including increased numbers for new hires, and exports stagnated due to the effect of cheaper resource prices and dollar appreciation. The Japanese economy saw a gradual recovery with signs of a pickup in personal consumption backed by improvement in the employment situation, despite concerns over an economic slowdown due to sluggish capital investment and exports.

In the nonferrous metals industry, while nickel prices had seen temporary rapid growth in the same period in the previous fiscal year due to concerns over a supply shortage of unprocessed ores, they later started to decline amid concerns over oversupply and the slowing Chinese economy, and the downward trend continued during the first nine months of fiscal 2015. Copper prices were generally on a downward trend during the first nine months of fiscal 2015. Gold prices were on a downward trend, while price fluctuations continued within a narrow range. All metal prices continued to further decline toward the end of the third quarter of fiscal 2015.

As for industries related to the materials business, although demand for automobile battery components increased and the selling environment for components such as those for smartphones remained firm, signs of inventory adjustments started to appear due to stagnant demand in PCs and tablets and other products.

Under these circumstances, net sales in the first nine months of fiscal 2015 decreased ¥20,099 million from the same period in the previous fiscal year to ¥660,832 million, mainly due to the decline in metal prices, despite the impact of yen depreciation, in addition to increased sales volume for nickel and gold. Operating income amounted to ¥59,530 million, a year-over-year decrease of ¥34,272 million, due mainly to the worsening impact of inventory valuation resulting from falling metal prices, despite upturn factors resulting from yen depreciation and increased sales volume. Ordinary income decreased ¥137,799 million year over year to ¥2,352 million, owing mainly to the posting of share of loss of entities accounted for using equity method resulting from the posting of impairment loss in Sierra Gorda S.C.M. and a decline in foreign exchange gains as well as the decrease in operating income. Profit attributable to owners of parent decreased ¥85,401 million year over year to ¥10,719 million due to a significant decline in ordinary income, despite upturn factors including the posting of gain on reversal of allowance for investment loss with respect to the investments in Vale Nouvelle-Calédonie S.A.S.

Operating results by segment are as follows.

#### 1) Mineral Resources segment

Production continued according to plan at the Hishikari mine. Production levels and sales volume at the Pogo gold mine were down from the same period in the previous fiscal year due to a lower grade of gold ore. Production levels and sales volume at the Morenci copper mine were both up from the same period in the previous fiscal year. Segment loss was recorded due primarily to falling copper and gold prices in addition to the posting of share of loss of entities accounted for using equity method resulting from the posting of impairment loss in Sierra Gorda S.C.M.

Net sales increased ¥8,788 million year over year to ¥90,910 million, whereas segment income declined ¥86,224 million year over year to become segment loss of segment loss of ¥43,264 million.

#### 2) Smelting & Refining segment

With regard to nickel and gold, although sales volume increased from the same period in the previous fiscal year, revenue decreased mainly due to falling metal prices. Despite an upturn resulting from yen depreciation, segment income declined from the same period in the previous fiscal year mainly due to the drop in nickel prices.

Net sales decreased ¥23,539 million year over year to ¥500,772 million, and segment income decreased ¥26,533 million year over year to ¥34,783 million.

#### 3) Materials segment

Demand for materials for automobile batteries and smartphones continued to be strong for battery materials and crystal materials. However, sales declined due to the significant trend toward inventory adjustments by customers in other products. Segment income declined from the same period in the previous fiscal year due to an increase in expenses related to creating an expanded production system to accommodate demand for materials for automobile batteries and smartphones, in addition to a decline due to decreased sales.

Net sales decreased ¥511 million year over year to ¥129,252 million, and segment income decreased ¥7,254 million year over year to ¥3,927 million.

#### (2) Financial Position

Total assets as of December 31, 2015 decreased ¥101,000 million from the previous fiscal year-end to ¥1,639,200 million, mainly due to decreases in investment securities and merchandise and finished goods.

Total liabilities decreased ¥56,800 million from the previous fiscal year-end to ¥524,500 million, mainly due to decreases in income taxes payable and notes and accounts payable-trade.

Total net assets decreased 44,200 million from the previous fiscal year-end to 1,114,800 million, and the equity ratio increased from 60.4% to 61.9%.

#### (3) Forward-Looking Information Including Forecast of Consolidated Operating Results and Other

The overall global economy is expected to experience an even more gradual recovery due to the impact of the economic slowdown in China and emerging nations.

In the nonferrous metals industry, although signs of reduction of production are emerging in some areas on the supply front, the current price levels are expected to continue for the time being amid concerns over an economic downturn in China, which is the primary consumer of nonferrous metals, and expectations that the dollar will remain strong due to the U.S. raising interest rates and Japan adopting a policy of negative interest rates. As for industries related to the materials business, the trend toward inventory adjustments is expected to intensify generally, except for some areas such as use in automobiles, amid a growing trend toward a slowdown in the global economy.

Under these circumstances, consolidated ordinary income and profit attributable to owners of parent for the full year ending March 31, 2016 are expected to significantly decrease, due to the posting of share of loss of entities accounted for using equity method resulting from the posting of impairment loss in Sierra Gorda S.C.M. in the third quarter of fiscal 2015, and nickel and copper prices that are expected to fall below the previous forecast released on November 10, 2015, among other factors.

The forecasts for net sales and segment income or loss by reported segment for the full year ending March 31, 2016 are as follows. (Reference: Segment income is adjusted to match ordinary income in the Consolidated Statement of Income.)

	1 0		, ,	, , , , , , , , , , , , , , , , , , ,		(Mi	illions of yen)
	Mineral Resources	Smelting & Refining	Materials	Total of the Reported Segments	Other Businesses	Adjustments	Total
Net sales	114,000	641,000	172,000	927,000	15,000	(87,000)	855,000
Segment income (loss)	(46,000)	28,000	5,000	(13,000)	(1,000)	10,000	(4,000)

Forecast of consolidated operating results for the full year ending March 31, 2016 (revised)

(Reference)

Forecast of consolidated operating results for the full year ending March 31, 2016 (previous forecast)

	1 0		5 0	· · · ·	<b>1</b>	(Mi	illions of yen)
	Mineral Resources	Smelting & Refining	Materials	Total of the Reported Segments	Other Businesses	Adjustments	Total
Net sales	122,000	645,000	175,000	942,000	15,000	(92,000)	865,000
Segment income	33,000	39,000	7,000	79,000	(1,000)	7,000	85,000

## 2. Summary Information (Notes)

#### (1) Application of Accounting Procedures Specific to Quarterly Consolidated Financial Statements

The tax expenses for consolidated subsidiaries are calculated by multiplying income before income taxes for the period under review by the effective tax rates on income before income taxes for the fiscal year ending March 31, 2016 including the third quarter of fiscal 2015, that are reasonably estimated upon the adoption of tax-effect accounting.

#### (2) Changes in Accounting Policies or Estimates and Retrospective Restatements

Changes in Accounting Policies

(Application of the Accounting Standard for Business Combinations, etc.)

Effective from the first quarter of fiscal 2015, the Company has adopted the "Accounting Standard for Business Combinations" (ASBJ Statement No. 21, September 13, 2013, hereinafter, "Business Combinations Standard"), the "Accounting Standard for Consolidated Financial Statements" (ASBJ Statement No. 22, September 13, 2013, hereinafter, "Consolidated Financial Statements Standard") and the "Accounting Standard for Business Divestitures" (ASBJ Statement No. 7, September 13, 2013, hereinafter, "Business Divestitures" (ASBJ Statement No. 7, September 13, 2013, hereinafter, "Business Divestitures Standard") and others. Accordingly, the Company's accounting policies have been changed; the difference arising from a change in the Company's equity in a subsidiary over which the Company continues to have control is recorded as capital surplus and acquisition-related costs are expensed in the fiscal year when they are incurred. In addition, for business combinations to be performed at and after the beginning of the first quarter of fiscal 2015, a method was changed to recognize an adjustment to the provisional amount arising from the finalization of the tentative accounting treatment relating to the allocation of acquisition cost in the consolidated financial statements for the quarter where the date of business combination belongs. In addition, the Company has changed the presentation of net income and other related items, and the presentation of "minority interests" to "non-controlling interests." To reflect this change in presentation, the reclassification of accounts has been made to the consolidated financial statements for the nine months ended December 31, 2014 and the fiscal year ended March 31, 2015.

The Business Combinations Standard and others were adopted in accordance with transitional treatments stipulated in Paragraph 58-2 (4) of the Business Combinations Standard, Paragraph 44-5 (4) of the Consolidated Financial Statements Standard and Paragraph 57-4 (4) of the Business Divestitures Standard, and they have been prospectively adopted from the beginning of the first quarter of fiscal 2015.

These changes have no impact on the Company's gains and losses.

# 3. Consolidated Financial Statements

(1) Consolidated Balance Sheet

		(Millions of yen
	FY2014 (as of March 31, 2015)	Third Quarter of FY2015 (as of December 31, 2015
Assets	(as of Watch 51, 2013)	(as of December 51, 2015)
Current assets		
Cash and deposits	69,264	78,542
Notes and accounts receivable-trade	116,218	105,214
Securities	113,400	108,400
Merchandise and finished goods	75,188	51,980
Work in process	57,962	62,120
Raw materials and supplies	68,273	53,425
Other	45,952	37,861
Allowance for doubtful accounts	(396)	(525
Total current assets	545,861	497,017
Non-current assets		
Property, plant and equipment		
Buildings and structures, net	156,646	154,624
Machinery, equipment and vehicles, net	241,044	231,270
Tools, furniture and fixtures, net	4,795	4,173
Land	26,632	26,605
Construction in progress	40,256	52,352
Total property, plant and equipment	469,373	469,024
Intangible assets		
Mining right	6,413	5,61
Other	4,352	3,988
Total intangible assets	10,765	9,599
Investments and other assets		
Investment securities	582,053	504,193
Other	183,078	193,824
Allowance for doubtful accounts	(201)	(201
Allowance for investment loss	(50,683)	(34,225
Total investments and other assets	714,247	663,589
Total non-current assets	1,194,385	1,142,212
Total assets	1,740,246	1,639,229

		(Millions of yen
	FY2014 (as of March 31, 2015)	Third Quarter of FY2015 (as of December 31, 2015
Liabilities	(as of Watch 31, 2013)	(as of December 31, 2013
Current liabilities		
Notes and accounts payable-trade	36,767	29,417
Short-term loans payable	99.094	99,468
Current portion of bonds		10,000
Income taxes payable	30,729	4,459
Provision for bonuses	4,063	2,113
Provision for furnace repair works	743	83
Provision for loss on business restructuring	1,236	634
Provision for environmental measures	4,243	2,466
Other provision	239	109
Other	61,311	53,808
Total current liabilities	238,425	202,557
Non-current liabilities		
Bonds payable	50,000	40,000
Long-term loans payable	245,000	236,963
Provision for directors' retirement benefits	32	30
Provision for loss on business restructuring	1,220	1,172
Provision for environmental measures	534	454
Other provision	219	233
Net defined benefit liability	7,763	7,726
Asset retirement obligations	7,525	7,592
Other	30,583	27,746
Total non-current liabilities	342,876	321,916
Total liabilities	581,301	524,473
Net assets		
Shareholders' equity		
Capital stock	93,242	93,242
Capital surplus	86,066	86,067
Retained earnings	770,020	755,914
Treasury shares	(32,753)	(32,816
Total shareholders' equity	916,575	902,407
Accumulated other comprehensive income		
Valuation difference on available-for-sale securities	46,679	35,390
Deferred gains or losses on hedges	247	(1,311
Foreign currency translation adjustment	87,288	77,322
Remeasurements of defined benefit plans	435	452
Total accumulated other comprehensive income	134,649	111,853
Non-controlling interests	107,721	100,496
Total net assets	1,158,945	1,114,756
Total liabilities and net assets	1,740,246	1,639,229

# (2) Consolidated Statements of Income and Comprehensive Income

Consolidated Statement of Income

(For the Nine Months Ended December 31, 2014 and 2015)

	Nine Months of FY2014 (from April 1, 2014, to December 31, 2014)	(Millions of yea Nine Months of FY2015 (from April 1, 2015, to December 31, 2015)
Net sales	680,931	660,832
Cost of sales	550,840	562,358
Gross profit	130,091	98,474
Selling, general and administrative expenses		
Sales, transportation and sundry expenses	6,788	7,261
Salaries and allowances	7,950	8,534
Provision for bonuses	854	889
Retirement benefit expenses	418	371
Provision for directors' retirement benefits	1	]
Research and development expenses	4,318	4,292
Other	15,960	17,596
Total selling, general and administrative expenses	36,289	38,944
Operating income	93,802	59,530
Non-operating income		
Interest income	5,136	7,680
Dividend income	2,743	2,920
Gain on valuation of derivatives	_	6
Foreign exchange gains	19,955	1,014
Share of profit of entities accounted for using equity method	22,763	-
Other	1,246	1,500
Total non-operating income	51,843	13,18
Non-operating expenses		
Interest expenses	3,436	3,302
Share of loss of entities accounted for using equity method	_	65,34
Other	2,058	1,714
Total non-operating expenses	5,494	70,359
Ordinary income	140,151	2,352
Extraordinary income		
Gain on sales of non-current assets	68	212
Reversal of provision for environmental measures	_	21:
Provision for loss on business restructuring	_	6.
Reversal of allowance for investment loss	_	16,334
Gain on transfer of business	202	-
Total extraordinary income	270	16,820
Extraordinary losses		
Loss on sales of non-current assets	11	9
Loss on retirement of non-current assets	218	323
Impairment loss	_	259
Loss on valuation of investment securities	_	278
Provision for environmental measures	140	-
Restructuring loss	_	40
Loss on disaster	21	11:
Total extraordinary losses	390	1,024
Income before income taxes and minority interests	140,031	18,154
Income taxes - current	36,747	16,770
Income taxes - deferred	(330)	2,504
Total income taxes	36,417	19,280
Profit (loss)	103,614	(1,120
Profit (loss) attributable to non-controlling interests	7,494	(11,84
Profit attributable to owners of parent	96,120	10,71

## Consolidated Statement of Comprehensive Income (For the Nine Months Ended December 31, 2014 and 2015)

		(Millions of yen)
	Nine Months of FY2014 (from April 1, 2014, to December 31, 2014)	Nine Months of FY2015 (from April 1, 2015, to December 31, 2015)
Profit (loss)	103,614	(1,126)
Other comprehensive income		
Valuation difference on available-for-sale securities	7,539	(11,115)
Deferred gains or losses on hedges	587	(1,651)
Foreign currency translation adjustment	(3,667)	(7,285)
Remeasurements of defined benefit plans, net of tax	132	11
Share of other comprehensive income of entities accounted for using equity method	12,936	(3,836)
Total other comprehensive income	17,527	(23,876)
Comprehensive income	121,141	(25,002)
(Comprehensive income attributable to)		
Comprehensive income attributable to owners of parent	113,418	(12,078)
Comprehensive income attributable to non-controlling interests	7,723	(12,924)

## (3) Notes Relating to the Consolidated Financial Statements (Notes Relating to the Going Concern Assumption)

There are no pertinent items.

(Significant Changes in Shareholders' Equity)

There are no pertinent items.

(Segment Information and Others)

[Segment Information]

I. Nine Months Ended December 31, 2014 (from April 1, 2014, to December 31, 2014)

1. Information on Net Sales and Income (Loss) by Reported Segment

						(N	Aillions of yen)
	Mineral Resources	Smelting & Refining	Materials	Total of the Reported Segments	Other Businesses <sup>1</sup>	Adjustments <sup>2</sup>	Amounts Reported in the Consolidated Statement of Income <sup>3</sup>
Net sales:							
Outside customers	52,921	505,048	120,290	678,259	2,672		680,931
Inter-segment	29,201	19,263	9,473	57,937	8,560	(66,497)	—
Total	82,122	524,311	129,763	736,196	11,232	(66,497)	680,931
Segment income	42,960	61,316	11,181	115,457	241	24,453	140,151

Notes:

1. The Other Businesses segment refers to other profit-seeking business activities that are under the control of the Head Office divisions/departments other than those included in the reported segments. Other Businesses include real estate and technical engineering businesses.

2. The adjustments for segment income (¥24,453 million) are as follows:

	(Millions of yen)
	Amount
Head Office expenses not allocated to each reported segment <sup>a</sup>	(963)
Interest on internal loans to be borne by each reported segment <sup>b</sup>	376
Eliminations of inter-segment transactions among the reported segments	350
Non-operating income/expenses not allocated to each reported segment <sup>c</sup>	24,690
Total	24,453

a. The Head Office expenses not allocated to each reported segment consist mainly of expenses which are not attributable to the reported segments, and the balance resulting from the allocation of the amount corresponding to general and administrative expenses to each reported segment.

b. Interest on internal loans refers to an interest rate burden (in calculating segment income for internal administration purposes) to be borne by each business segment of the parent company, which does not financially assume interest expenses, in proportion to its internal loans as calculated in the balance sheet under management of each segment.
Interest on internal loans is obtained by multiplying the internal loans held by each segment of the parent company by

Interest on internal loans is obtained by multiplying the internal loans held by each segment of the parent company by "internal interest rate."

Internal interest rate is set in view of the actual market interest rate.

The same amount as a total of the interest on internal loans reported by each segment is reported as a negative value in "Adjustments." The interest on internal loans is offset in the total for all segments companywide. The interest on internal loans therefore has no effect on the Consolidated Financial Statements.

c. The non-operating income/expenses not allocated to each reported segment mainly consist of foreign exchange gains/losses and interest expenses, which are not attributable to the reported segments.

3. Segment income is adjusted with ordinary income in the Consolidated Statement of Income.

## II. Nine Months Ended December 31, 2015 (from April 1, 2015, to December 31, 2015)

						(N	Aillions of yen)
	Mineral Resources	Smelting & Refining	Materials	Total of the Reported Segments	Other Businesses <sup>1</sup>	Adjustments <sup>2</sup>	Amounts Reported in the Consolidated Statement of Income <sup>3</sup>
Net sales:							
Outside customers	53,267	485,777	119,027	658,071	2,761	—	660,832
Inter-segment	37,643	14,995	10,225	62,863	4,671	(67,534)	—
Total	90,910	500,772	129,252	720,934	7,432	(67,534)	660,832
Segment income (loss)	(43,264)	34,783	3,927	(4,554)	(1,386)	8,292	2,352

1. Information on Net Sales and Income (Loss) by Reported Segment

Notes:

1. The Other Businesses segment refers to other profit-seeking business activities that are under the control of the Head Office divisions/departments other than those included in the reported segments. Other Businesses include real estate and technical engineering businesses.

2. The adjustments for segment income (loss) (¥8,292 million) are as follows:

	(Millions of yen)
	Amount
Head Office expenses not allocated to each reported segment <sup>a</sup>	(380)
Interest on internal loans to be borne by each reported segment <sup>b</sup>	443
Eliminations of inter-segment transactions among the reported segments	722
Non-operating income/expenses not allocated to each reported segment <sup>c</sup>	7,507
Total	8,292

The Head Office expenses not allocated to each reported segment consist mainly of expenses which are not attributable to a. the reported segments, and the balance resulting from the allocation of the amount corresponding to general and administrative expenses to each reported segment.

b. Interest on internal loans refers to an interest rate burden (in calculating segment income for internal administration purposes) to be borne by each business segment of the parent company, which does not financially assume interest expenses, in proportion to its internal loans as calculated in the balance sheet under management of each segment. Interest on internal loans is obtained by multiplying the internal loans held by each segment of the parent company by "internal interest rate."

Internal interest rate is set in view of the actual market interest rate.

The same amount as a total of the interest on internal loans reported by each segment is reported as a negative value in "Adjustments." The interest on internal loans is offset in the total for all segments companywide. The interest on internal loans therefore has no effect on the Consolidated Financial Statements.

- The non-operating income/expenses not allocated to each reported segment mainly consist of foreign exchange c. gains/losses and interest expenses, which are not attributable to the reported segments.
- 3. Segment income (loss) is adjusted with ordinary income in the Consolidated Statement of Income.

# 4. Supplementary Information

(1) Overseas Market Prices and Foreign Exchange Rates

		А	В	(Ax3+Bx1)/4*	С	A-C
	Unit	FY2015 First Nine Months Results (April 1, 2015, to December 31, 2015)	FY2015 Fourth Quarter Forecasts (January 1, 2016, to March 31, 2016)	FY2015 Forecasts (April 1, 2015, to March 31, 2016)	FY2014 First Nine Months Results (April 1, 2014, to December 31, 2014)	Year-Over-Year Increase (Decrease)
Copper	\$/t	5,397	4,500	5,173	6,800	-1,403
Gold	\$/TOZ	1,140.5	1,075.0	1,124.1	1,257.2	-116.7
Nickel	\$/lb	4.99	4.00	4.74	7.99	-3.00
Zinc	\$/t	1,882	1,600	1,812	2,206	-324
Exchange rate (TTM)	¥/\$	121.71	120.00	121.28	106.88	14.83

## (2) Sales Volume, Unit Price and Net Sales for Major Products (the Company)

Segment	Product	Unit	FY2015 First Nine Months Results (April 1, 2015, to December 31, 2015)	FY2015 Fourth Quarter Forecasts (January 1, 2016, to March 31, 2016)	FY2015 Forecasts (April 1, 2015, to March 31, 2016)
Mineral Resources	Gold and silver	t	111,028	40,502	151,530
	ores	¥1,000/DMT	217	157	201
		¥million	24,116	6,353	30,469
	(Gold content)	(kg)	(5,824)	(1,676)	(7,500)
Smelting & Refining	Copper	t	337,049	109,117	446,166
		¥1,000/t	672	588	652
		¥million	226,577	64,120	290,697
	Gold	kg	16,723	6,156	22,879
		¥/g	4,476	4,148	4,388
		¥million	74,857	25,537	100,394
	Silver	kg	149,567	53,730	203,297
		¥1,000/kg	61	56	60
		¥million	9,107	3,023	12,130
	Nickel	t	65,164	19,898	85,062
		¥1,000/t	1,423	1,143	1,357
		¥million	92,718	22,746	115,464
	Zinc	t	54,711	10,078	64,789
		¥1,000/t	241	209	236
		¥million	13,173	2,107	15,280
Materials	Semiconductor materials and advanced materials	¥million	55,581	18,948	74,529

Notes:

1. The Company mainly engages in project production for these major products because the ratio of build-to-order production is low.

2. Nickel above includes ferronickel.

# (3) Output by Product (the Company)

		FY2015 First Nine Months
Product	Unit	Results
		(April 1, 2015, to December 31, 2015)
Copper	t	312,800
Gold	kg	16,371
Electrolytic nickel	t	48,496
Ferronickel	t	16,143
Zinc	t	25,314
Gold and silver ore	t	102,529
(Gold content)	(kg)	(5,275)
Zinc (Commissioning portion)	t	20,076

Notes:

Output includes the portions of commissioning production.
 The commissioning portion of zinc is separately presented from "Zinc" as shown in the above table.