Consolidated Interim Summary Report for the year ending March 31, 2004

NIPPON MINING HOLDINGS, INC (URL:http://www.shinnikko-hd.co.jp)

Code No. : 5 0 1 6

Stock Listings : Tokyo, Osaka , Nagoya

Address of head office : 10-1, Toranomon 2-chome, Minato-ku, Tokyo

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Date of Interim Board of Directors: November 12, 2003

This Financial Statement is prepared in accordance with accounting principles generally accepted in Japan.

1. Operating results for the six-months ended September 30, 2003 (the period from April 1, 2003 to September 30, 2003)

*Since Nippon Mining-Holdings, Inc. was jointly established by Japan Energy Corporation and its consolidated subsidiary Nippon Mining & Metals Co., Ltd. by way of share transfer on Sep.27, 2002, consolidated financial result of Japan Energy Corp. for the six-months ended Sep.30,2002 is presented for comparison.

(1) Operating results

operating results			
	Sales	Operating Income	Income before special items
	millions of yen %(*)	millions of yen %(*)	millions of yen %(*)
For the six-months ended September 30, 2003	1,052,365 (4.1)	18,500 (52.0)	19,344 (70.9)
For the six-months ended September 30, 2002	1,010,693	12,174	11,316
For the year ended March 31,2003	2,163,088	40,256	36,968
	Net Income	Primary EPS	Fully diluted EPS
	millions of yen %(*)	yen sen	yen sen
For the six-months ended September 30, 2003	4,153 (83.4)	6 12	
For the six-months ended September 30, 2002	2,265	2 09	
For the year ended March 31,2003	3.652	5 89	

Note: 1. Equity in earnings of non-consolidated subsidiaries and affiliates

For the six-months ended September 30, 2003: 5,922 millions of yen, For the six-months ended September 30, 2002: 4,510 millions of yen,

For the year ended March 31,2003: 7,922 millions of yen

2. Average number of shares issued(consolidated)

For the six-months ended September 30, 2003: 678,941,023 shares, For the six-months ended September 30, 2002: 1,085,968,882 shares,

For the year ended March 31,2003 : 611,027,210 shares 3.Change of accounting method : Non

(2) Financial position

·	Total Assets	Total Shareholders' Equity
	millions of yen	millions of yen
As of September 30, 2003	1,586,402	222,659
As of September 30, 2002	1,610,756	174,809
As of March 31,2003	1,628,723	204,946
	Net Worth Ratio	Shareholders' Equity Per Share
	%	yen sen
As of September 30, 2003	14.0	327 95
As of September 30, 2002	10.9	161 01
As of March 31,2003	12.6	301 78

Note: Number of shares issued at end of period(consolidated)

For the six-months ended September 30, 2003: 678,934,066 shares, For the six-months ended September 30, 2002: 1,085,711,569 shares, For the year ended March 31,2003: 678,956,166 shares

(3) Cash Flows

	Cash flows from operating activities	Cash flows from investing activities
	millions of yen	millions of yen
For the six-months ended September 30, 2003	9,926	2,743
For the six-months ended September 30, 2002	(22,381)	(15,516)
For the year ended March 31,2003	14,344	(15,698)
	Cash flows from financing activities	Cash and cash equivalents at end of period
	millions of yen	millions of yen
For the six-months ended September 30, 2003	(19,606)	70,507
For the six-months ended September 30, 2003 For the six-months ended September 30, 2002	(19,606) (9,963)	70,507 47,607

(4) Consolidation group

Consolidated subsidiaries

Non-consolidated subsidiaries accounted for by equity method Affiliated companies accounted for by equity method

- 97 (Japan Energy Corp., Nippon Mining & Metals Co., Ltd., Nikko Materials Co., Ltd., etc.)
- 1 (N.K.Curex Co.,Ltd.)
- 19 (LG-Nikko Copper Inc., Minera Los Pelambres., etc.)

(5) Change of reporting entities and the equity method

Consolidation (newly included)

(Japan Energy Corp., Fuji Electronics Dongguan Co.,Ltd. Nikko Materials U.S.A. Inc., etc.) (Japan energy (Bermuda)Co.,Ltd., JAPAREN Co., Ltd., Daido Oil and Gas Co.,Ltd., etc.)

(excluded)
Equity method (newly included)

- (Japan energy (Bermuda)Co.,Ltd., JAPAREN Co., Ltd., Daido Oil and Gas Co.,Ltd., etc.)
 (NMC Pearl River Mouth Oil Development Co.,Ltd. Southern Highlands Petroleum Co.,Ltd.)
- (excluded) 1 (AMIS Holdings Inc.)

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2. Projection of operating results for the fiscal year ending March 31, 2004 (the period from April 1, 2003 to March 31, 2004)

	Sales	Income before special items	Net Income
	millions of yen	millions of yen	millions of yen
For the year ending March 31, 2004	2,170,000	44,000	12,000

⁽information purpose) Projection of Earnings Per Share

^{*} This represents a percentage of an increase or a decrease from the previous interim period.

¹⁷ yen 67 sen

^{*}This projection is based on information available as of May 2003. The information is subject to change due to changes in the business environment.

Consolidated Balance Sheet

	Fiscal 2003(interim)		Fiscal 2002		Increase Fiscal 2002(interim)		
Account Title	(As of September 3		(As of March 31,	2003)	(Decrease)	(As of September 3	
	millions of yen	%	millions of yen	%	millions of yen	millions of yen	%
	4.507.400	100.0	4 (00 700	100.0	(40.004)	4 (40 75)	1000
Assets	1,586,402	100.0	1,628,723	100.0	(42,321)	1,610,756	100.0
Current Assets	581,383	36.6	596,082	36.6	(14,699)	550,500	34.2
Cash and time deposits	70,818		66,193		4,625	47,079	
Notes and accounts receivable	205,885		233,226		(27,341)	201,162	
Securities	626		1,262		(636)	3,661	
Inventories	229,497		223,240		6,257	236,366	
Other current assets	76,212		74,286		1,926	63,830	
Allowance for doubtful accounts	(1,655)		(2,125)		470	(1,598)	
Fixed Assets	1,005,019	63.4	1,032,641	63.4	(27,622)	1,060,256	65.8
Property, plant and equipment	629,917		650,831		(20,914)	652,541	
Buildings and structures	170,594		172,561		(1,967)	175,629	
Machinery and equipment	125,835		136,132		(10,297)	141,812	
Land	310,867		311,589		(722)	305,574	
Other	22,621		30,549		(7,928)	29,526	
Intangible assets	84,903		98,173		(13,270)	100,610	
Investments and other long-term assets	290,199		283,637		6,562	307,105	
Investments in securities	177,694		148,004		29,690	164,030	
Other	115,397		138,502		(23,105)	146,519	
Allowance for doubtful accounts	(2,892)		(2,869)		(23)	(3,444)	
7 morranso for doubter docounts	(2/072)		(2,007)		(20)	(0/111)	
Total Assets	1,586,402	100.0	1,628,723	100.0	(42,321)	1,610,756	100.0
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Liabilities	1,324,410	83.5	1,386,194	85.1	(61,784)	1,368,011	84.9
Current Liabilities	750,712	47.3	789,711	48.5	(38,999)	736,842	45.7
Notes and accounts payable	182,686		194,079		(11,393)	172,963	
Short-term borrowing	405,892		427,834		(21,942)	392,528	
Current portion of bonds	1,000		-		1,000	6,500	
Accounts payable, other	96,571		97,675		(1,104)	99,042	
Other current liabilities	64,563		70,123		(5,560)	65,809	
Long-term Liabilities	573,698	36.2	596,483	36.6	(22,785)	631,169	39.2
Bonds	56,400		57,400		(1,000)	57,400	
Long-term debt	390,137		391,149		(1,012)	425,764	
Deferred tax liabilities related to land revaluation	_		34,072		(34,072)	34,861	
Accrued retirement benefits	61,435		61,517		(82)	58,395	
Allowance for periodic repair works	14,318		13,453		865	12,640	
Other long-term liabilities	51,408		38,892		12,516	42,109	
Other long term habilities	31,400		30,072		12,510	42,107	
Minority Interest in Consolidated Subsidiaries	39,333	2.5	37,583	2.3	1,750	67,936	4.2
Shareholders' Equity	222,659	14.0	204,946	12.6	17,713	174,809	10.9
Common Stock	40,000	2.5	40,000	2.5		87,583	5.4
Capital surplus	149,307	9.4	149,307	9.2	-	47,021	2.9
Retained earnings	30,487	1.9	(21,406)	(1.3)	51,893	(20,051)	(1.2)
Surplus from land revaluation	1,658	0.1	51,413	3.1	(49,755)	58,251	3.6
Unrealized gain on marketable securities	21,544	1.4	3,467	0.2	18,077	2,698	0.2
Translation adjustment	(1,366)	(0.1)	1,131	0.1	(2,497)	911	0.1
Treasury stock, at cost	(18,971)	(1.2)	(18,966)	(1.2)	(5)	(1,604)	(0.1)
Total liabilities , minority interest in consolidated							
subsidiaries and shareholders' equity	1,586,402	100.0	1,628,723	100.0	(42,321)	1,610,756	100.0

Consolidated Statements of Income

Account Title Operating Income(Loss) INet Sales	(from April 1,			Fiscal 2002(interim) (from April 1, 2002 to September 30, 2002) millions of yen %		Fiscal 200 (from April 1,2 to March 31,2 millions of yen	2002
Cost of Sales	939,572	100.0 89.3	1,010,693 902,613	100.0 89.3	41,672 36,959	1,928,839	89.2
Selling, General and Administrative Expenses	94,293	8.9	95,906	9.5	(1,613)	193,993	8.9
Operating Income	18,500	1.8	12,174	1.2	6,326	40,256	1.9
Other Income(Loss) Interest and dividends income Amortization of negative goodwill Equity in earnings of non-consolidated subsidiaries and affiliates Interest expenses Other,net	1,810 2,284 5,922 (7,802) (1,370)		2,128 1,850 4,510 (8,610) (736)	(0.1)	(318) 434 1,412 808 (634)	3,717 4,154 7,922 (16,690) (2,391)	(0.2)
Other loss Income before special items	19,344	0.0	(858) 11,316	(0.1) 1.1	1,702 <i>8,028</i>	(3,288)	(0.2)
Special Profit (Loss) Gain on sales of fixed assets Gain on maturities of investments in securities Gain on sales of investments in securities Gain on sales of investments in consolidated subsidiaries Gain on sales of pharmaceutical business divisions Gain on return of substituted portion of employee pension fund Loss on disposals of fixed assets Loss on write-down of investments in securities Loss on structural reform measures related Other,net Special loss	3,788) (814) (24,488) (940) (20,990)	(2.0)	- 261 - 1,102 - (3,141) (1,963) - (50)	(0.4)	8,454 325 - (1,102) - (647) 1,149 (24,488) (890) (17,199)	1,592 - 837 3,857 1,102 1,912 7,604 13,831 (10,340) (1,059) (23,534)	(1.1)
Income before income taxes	(1,646)	(0.2)	7,525	0.7	(9,171)	13,434	0.6
Income taxes	6,979	0.6	2,818	0.2	4,161	8,721	0.4
Deferred income tax	(14,641)	(1.4)	(1,223)	(0.1)	(13,418)	(4,065)	(0.2)
Minority interest in net earnings of consolidated subsidiaries	(1,863)	(0.2)	(3,665)	(0.4)	1,802	(5,126)	(0.2)
Net income	4,153	0.4	2,265	0.2	1,888	3,652	0.2

Consolidated Statement of Retained Earnings

(millions of yen)

			(millions of yen)
	Fiscal	Fiscal	Fiscal
	2003(interim)	2002(interim)	2002
Account Title	(from April 1, 2003	(from April 1, 2002	(from April 1, 2002
	to September 30, 2003)	to September 30, 2002)	to March 31, 2003)
Capital Surplus:			
Balance at beginning of year	149,307	47,021	47,021
Increase in capital surplus	-	-	102,286
Increase arising from share transfer	-	-	102,286
Balance at end of year (period)	149,307	47,021	149,307
Retained Earnings:			
Balance at beginning of year	(21,406)	(19,826)	(19,826)
Increase in retained earnings	55,346	3,583	5,262
Net income	4,153	2,265	3,652
Increase arising from change of consolidated subsidiaries	35	475	638
Increase arising from change of affiliates accounted for by equity method	1,440	361	361
Reclassification with surplus from land revaluation	* 49,718	482	611
Decrease in retained earnings	3,453	3,808	6,842
Cash dividends paid	2,720	3,341	3,341
Share transfer delivery consideration	-	-	2,714
Bonuses to directors	54	59	59
Decrease arising from change of consolidated subsidiaries	679	158	173
Decrease arising from change of affiliates accounted for by equity method	-	250	555
Balance at end of year (period)	30,487	(20,051)	(21,406)

^{*}The contents are as follows.

This resulted from the establishement of Japan Energy corporation (a split-off of the petroleum business from the former Japan Energy Corporation.)

Consolidated Statement of Cash Flows

Account title Ac	Consolidated Statemen		7	
Account title		Fiscal 2003(interim)	Fiscal 2002(interim)	Fiscal 2002
Account tible		(from April 1, 2003	(from April 1, 2002	(from April 1, 2002
Cash flows from operating activities 11.646 7.555 13,434 Depreciation and amortization 23.964 24,192 48,962 Amortization of negative goodwill interest and dividends income (13.10) (2,128) (3,777) Interest and dividends income interest expenses 7,802 8,610 16,690 Gain on an adurtics of investments in securities (8,454) - - Gain on sales of investments in securities (8,454) - - Gain on sales of investments in securities (8,454) - - (3,857) Gain on sales of investments in securities (8,660) (261) (837) - - (3,857) Coss on wind count of investments in securities 814 1,963 13,381 Loss on shadown of investments in securities 814 1,963 13,381 Loss on shadown of investments in securities 814 1,963 13,383 Loss on shadown of investments in securities 814 1,963 13,383 Loss on shadown of investments in securities 814 1,963 13,383 Loss on shadown of investments in securities 814 1,962			to September 30, 2002)	to March 31, 2003)
Income before income faxes		millions of yen	millions of yen	millions of yen
Depreciation and amortization				
Aminitization of negative goodwill (1,918) (1,479) (3,375) Interest and dividends income (1,810) (2,128) (3,717) Interest expenses (7,802) (8,610) (16,600) (2,920) (4,510) (7,922) (2,610) (7,922) (3,610) (3,6	Income before income taxes	(1,646)	7,525	13,434
Interest and dividends income	Depreciation and amortization	23,964	24,192	48,962
Interest and dividends income	Amortization of negative goodwill	(1,918)	(1,479)	(3,375)
Interest expenses				
Equity in carnings of non-consolidated subsidiaries and affiliates (8, 454) (7,922) (337		, ,		
Gain on maturities of investments in securities				
Gain on sales of investments in securities Gain on sales of investments in consolidated subsidiaries			(.,0.0)	(* / * = = /
Gain on sales of investments in consolidated subsidiaries 1, 63 13,837 13,837 13,831 13,83			(261)	(837)
Loss on witle-down of investments in securities Loss on disposals of property, plant and equipment Loss on structural reform measures related Decrease (increase) in trade receivables Decrease (increase) in trade receivables Decrease (increase) in trade receivables Decrease (increase) in prepaid expenses (2,830) (1,555) Decrease (increase) in prepaid expenses (2,830) (1,655) Loss on structural reform measures related Decrease (increase) in prepaid expenses (2,830) (1,655) Loss on trade payables (17,516) (60,900) (46,951) Other (5,033) 314 (6,621) Subtotal Interest and dividends received 1,769 Payment for special retirement benefits (7,760) Raynound (16,769) Payment for special retirement benefits (2,519) Net cash provided by (used in) operating activities Payment for special retirement benefits (6,801) Net cash provided by (used in) operating activities Payments for acquisition of securities Payments for acquisition of securities Payments for acquisition of recurrities Payments for acquisition of recurrities Payments for acquisition of recurrities Payments for acquisition of intengible fixed assets Payments for acquisition of intengi		(300)	(201)	, ,
Loss on disposals of property, plant and equipment Loss on structural reform measures related 24,488 - 10,340 Decrease (Increase) in trade receivables 24,010 24,616 (8,089) Decrease (Increase) in trade receivables 24,010 24,616 (8,089) Decrease (Increase) in properties (13,914) (12,560) 556 Decrease in trade payables (17,516) (60,900) (46,951) Other (5,033) 314 (6,621) Subtotal 22,5237 (13,132) 31,053 Interest and dividends received 1,769 2,742 8,303 Interest and dividends received 1,769 2,742 8,303 Interest paid (7,760) (8,470) (16,769) Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (7,760) (8,470) (16,769) Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (8,801) (3,521) (7,772) Net cash provided by (used in) operating activities 9,926 (22,381) 14,344 Cash flows from investing activities Payments for acquisition of securities Payments for acquisition of recurrities Payments for acquisition of property, plant and equipment (12,722) (13,031) (33,542) Proceeds from maturities or sales of securities 1,054 2,088 4,568 Payments for acquisition of intangible fixed assets (2,460) (1,888) (2,541) Payments for acquisition of intestments in securities (388) (2,863) (3,300) Payments for acquisition of investments in securities (465) (1,689) (10,370) Proceeds from maturities or sales of investments in securities 13,548 702 6,089 Payments for lending of long-term loans (1,140) (1,790) (1,000) Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (985) 2,103 Net cash used in investing activities (1,650) (9,663) (1,7,568) Effect of exchange rate changes on cash and cash equivalent		Q1 <i>1</i>	1 062	
Loss on structural reform measures related 24,488 - 10,340 Decrease (increase) in trade receivables 24,010 24,616 (8,089) Decrease (increase) in inventories (13,914) (12,560) 556 Decrease (increase) in prepaid expenses (2,830) (1,655) 1,005 Decrease in trade payables (17,516) (60,900) (46,951) Other (5,033) 314 (6,621) Subtotal 25,237 (13,132) 31,053 Interest and dividends received 1,769 2,742 8,303 Interest paid (7,760) (8,470) (16,769) Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (6,801) (3,521) (7,172) Net cash provided by (used in) operating activities 9,926 (22,381) 14,344 Cash flows from investing activities (6,801) (3,521) (7,172) Net cash provided by cused in) operating activities (80) (280) (1,387) Payments for acquisition of securities (80) (280) (280) (1,387) Proceeds from maturities or sales of securities 1,054 2,088 4,568 Payments for acquisition of property, plant and equipment (12,722) (13,031) (33,542) Proceeds from sales of property, plant and equipment (2,253 2,281 8,767 Payments for acquisition of intangible fixed assets (2,460) (1,888) (2,541) Payments for long-term prepaid expenses (838) (2,863) (3,300) Payments for long-term prepaid expenses (838) (2,863) (3,300) Payments for long-term prepaid expenses (3,400) (1,400) (1,790) (1,000) Proceeds from maturities or sales of investments in securities 13,548 702 (6,089) Proceeds from sales of investments in consolidated subsidiaries - 4,050 Percrease from sales of investments in consolidated subsidiaries - 4,050 Percrease from sales of investments in consolidated subsidiaries - 4,050 Decrease (increase) in short-term boans (1,140) (1,790) (1,000) Ret cash used in investing activities (3,67) (4,689) (4,688) (6,67) (4,689)			-	
Decrease (increase) in trade receivables	, , , , , , , , , , , , , , , , , , , ,		3,141	
Decrease (increase) in inventories		-	-	
Decrease (increase) in prepaid expenses (2,830) (1,655) (1,055) (2,651) (2,651) (2,651) (2,651) (2,651) (3,652) (3,132) (3,142) (3,6621) (3,132) (3,152) (3,152) (3,152) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (3,470) (1,676) (4,670) (4,676) (4,670) (4,676) (4,670) (4,676) (4,670) (4,676) (4,670) (4,676) (4,670) (4,676) (4,670) (4,676) (-	
Decrease in trade payables	, ,			
Other (5,033) 314 (6,621) Subtotal 25,237 (13,132) 31,053 Interest and dividends received 1,769 2,742 8,303 Interest paid (7,760) (8,470) (16,769) Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (8,080) (3,521) (7,172) Net cash provided by (used in) operating activities 9,926 (22,381) 14,344 Cash flows from investing activities 8 (80) (280) (1,387) Payments for acquisition of securities (80) (280) (1,387) Proceeds from maturities or sales of securities 1,054 2,088 4,568 Payments for acquisition of property,plant and equipment 12,722 (13,031) (33,542) Proceeds from sales of property,plant and equipment 12,722 (13,031) (33,542) Payments for acquisition of intangible fixed assets (2,460) (1,888) (2,541) Payments for acquisition of intensents in securities (38) (2,863) (3,300)		, ,		
Subtolal 25,237				(46,951)
Interest and dividends received 1,769 2,742 8,303 Interest paid (7,760) (8,470) (16,769) Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (6,801) (3,521) (7,172) Net cash provided by (used in) operating activities 9,926 (22,381) 14,344 (23,81) (3,341) (3,	Other	(5,033)	314	(6,621)
Interest and dividends received 1,769 2,742 8,303 Interest paid (7,760) (8,470) (16,769) Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (6,801) (3,521) (7,172) Net cash provided by (used in) operating activities 9,926 (22,381) 14,344 (23,816) (28,016) (3,871) (3,341) (Subtotal	25.237	(13.132)	31.053
Interest paid				
Payment for special retirement benefits (2,519) - (1,071) Income taxes paid (6,801) (3,521) (7,172) Net cash provided by (used in) operating activities 9,926 (22,381) 14,344 Cash flows from investing activities Payments for acquisition of securities (80) (280) (1,387) Proceeds from maturities or sales of securities 1,054 2,088 4,568 Payments for acquisition of property, plant and equipment (12,722) (13,031) (33,542) Proceeds from sales of property, plant and equipment 2,253 2,281 8,767 Payments for acquisition of intangible fixed assets (2,460) (1,888) (2,541) Payments for acquisition of investments in securities (465) (1,689) (10,370) Payments for long-term prepaid expenses (838) (2,863) (3,300) Payments for maturities or sales of investments in securities (465) (1,689) (10,370) Proceeds from sales of investments in securities 13,548 702 (6,089) Proceeds from sales of investments in consolidated subsidiaries -				
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Net cash provided by (used in) operating activities			(3.521)	
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Payments for long-term prepaid expenses (838) (2,863) (3,300) Payments for acquisition of investments in securities (465) (1,689) (10,370) Proceeds from maturities or sales of investments in securities 13,548 702 6,089 Proceeds from sales of investments in consolidated subsidiaries - - 4,050 Decrease (increase) in short-term loans 533 (1,114) 4,451 Payments for lending of long-term loans (1,140) (1,790) (1,000) Collection of long-term loans 4,710 3,053 6,414 Other (1,650) (985) 2,103 Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) <td< td=""><td></td><td></td><td></td><td></td></td<>				
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Proceeds from maturities or sales of investments in securities 13,548 702 6,089 Proceeds from sales of investments in consolidated subsidiaries - - 4,050 Decrease (increase) in short-term loans 533 (1,114) 4,451 Payments for lending of long-term loans (1,140) (1,790) (1,000) Collection of long-term loans (1,650) (985) 2,103 Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 2,743 (15,516) (15,698) Cash flows from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) <td< td=""><td></td><td>` ,</td><td></td><td>, , ,</td></td<>		` ,		, , ,
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Decrease (increase) in short-term loans 533 (1,114) 4,451 Payments for lending of long-term loans (1,140) (1,790) (1,000) (1,000) Collection of long-term loans 4,710 3,053 6,414 Other (1,650) (985) 2,103 Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities a0,512 24,056 32,395 Proceeds from long-term borrowing 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) (2,720) (3,341) (3,341) (3,341) (3,341) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218		13,548	702	
Payments for lending of long-term loans (1,140) (1,790) (1,000) Collection of long-term loans 4,710 3,053 6,414 Other (1,650) (985) 2,103 Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 30,512 24,056 32,395 Proceeds from long-term borrowing 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents <t< td=""><td>Proceeds from sales of investments in consolidated subsidiaries</td><td>-</td><td>-</td><td>4,050</td></t<>	Proceeds from sales of investments in consolidated subsidiaries	-	-	4,050
Collection of long-term loans 4,710 (1,650) 3,053 (985) 6,414 (2,103) Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 30,512 (24,056) 32,395 Proceeds from long-term borrowing 30,512 (24,056) 32,395 Proceeds from long-term debt 65,116 (44,238) 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) (26,360) Payments for redemption of bond - (19,860) (26,360) (26,360) Cash dividends paid (2,720) (3,341) (3,341) (3,341) Share transfer delivery consideration - (2,714) (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 (91,409) (91,409) (91,409) (91,409) (91,409) Increase due to subsidiaries newly included consolidation 1,083 (5,190) (5,218)		533	(1,114)	4,451
Collection of long-term loans 4,710 (1,650) 3,053 (985) 6,414 (2,103) Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 30,512 (24,056) 32,395 Proceeds from long-term borrowing 30,512 (24,056) 32,395 Proceeds from long-term debt 65,116 (44,238) 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) (26,360) Payments for redemption of bond - (19,860) (26,360) (26,360) Cash dividends paid (2,720) (3,341) (3,341) (3,341) Share transfer delivery consideration - (2,714) (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 (91,409) (91,409) (91,409) (91,409) (91,409) Increase due to subsidiaries newly included consolidation 1,083 (5,190) (5,218)	Payments for lending of long-term loans	(1,140)	(1,790)	(1,000)
Other (1,650) (985) 2,103 Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 30,512 24,056 32,395 Increase in short-term borrowing 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries new		4,710	3,053	6,414
Net cash used in investing activities 2,743 (15,516) (15,698) Cash flows from financing activities 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218		(1,650)	(985)	2,103
Cash flows from financing activities 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218	Net cash used in investing activities	·	` '	
Increase in short-term borrowing 30,512 24,056 32,395 Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218		2,143	(13,310)	(10,070)
Proceeds from long-term debt 65,116 44,238 109,068 Payments for repayment on long-term debt (111,816) (54,368) (125,949) Payments for redemption of bond - (19,860) (26,360) Cash dividends paid (2,720) (3,341) (3,341) Share transfer delivery consideration - - (2,714) Other (698) (688) (667) Net cash used in financing activities (19,606) (9,963) (17,568) Effect of exchange rate changes on cash and cash equivalents 67 (1,132) (1,411) Net decrease in cash and cash equivalents (6,870) (48,992) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218	1	22.7.	2.2=:	
Payments for repayment on long-term debt Payments for redemption of bond Cash dividends paid Share transfer delivery consideration Other Net cash used in financing activities Effect of exchange rate changes on cash and cash equivalents Cash and cash equivalents at beginning of period Cash dividends paid (2,720) (3,341) (3,341) (3,341) (698) (688) (688) (667) (17,568) (19,606) (9,963) (17,568) (17,568) (1,132) (1,411) (1,411) (1,411) (1,411) (1,411) (1,411) (1,411) (1,412) (1,411) (1,41				
Payments for redemption of bond Cash dividends paid Share transfer delivery consideration Other			44,238	109,068
Payments for redemption of bond Cash dividends paid Share transfer delivery consideration Other	Payments for repayment on long-term debt	(111,816)	(54,368)	(125,949)
Cash dividends paid Share transfer delivery consideration Other (698) Net cash used in financing activities (19,606) Effect of exchange rate changes on cash and cash equivalents Net decrease in cash and cash equivalents (6,870) Cash and cash equivalents at beginning of period Increase due to subsidiaries newly included consolidation (2,720) (3,341) (3,341) (2,720) (1,341) (2,714) (698) (688) (688) (667) (19,606) (9,963) (17,568) (1,132) (1,411) (2,714) (6,870) (48,992) (20,333) (20,333) (2,720) (48,992) (20,333) (2,720) (1,714) (2,714)		-	· · · · · · · · · · · · · · · · · · ·	•
Share transfer delivery consideration Other Cother C	1 '	(2.720)		·
Other(698)(688)(667)Net cash used in financing activities(19,606)(9,963)(17,568)Effect of exchange rate changes on cash and cash equivalents67(1,132)(1,411)Net decrease in cash and cash equivalents(6,870)(48,992)(20,333)Cash and cash equivalents at beginning of period76,29491,40991,409Increase due to subsidiaries newly included consolidation1,0835,1905,218	· ·		(5/5/1/)	
Net cash used in financing activities(19,606)(9,963)(17,568)Effect of exchange rate changes on cash and cash equivalents67(1,132)(1,411)Net decrease in cash and cash equivalents(6,870)(48,992)(20,333)Cash and cash equivalents at beginning of period76,29491,40991,409Increase due to subsidiaries newly included consolidation1,0835,1905,218	1	(408)	(889)	· · · · · · · · · · · · · · · · · · ·
Effect of exchange rate changes on cash and cash equivalents Net decrease in cash and cash equivalents (6,870) (1,132) (1,411) (20,333) Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218		` ′	` ,	` '
Net decrease in cash and cash equivalents(6,870)(48,992)(20,333)Cash and cash equivalents at beginning of period76,29491,40991,409Increase due to subsidiaries newly included consolidation1,0835,1905,218	Ÿ .	, , , , , , , , , , , , , , , , , , , ,	,	•
Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218	Effect of exchange rate changes on cash and cash equivalents	67	(1,132)	(1,411)
Cash and cash equivalents at beginning of period 76,294 91,409 91,409 Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218	Net decrease in cash and cash equivalents	(6.870)	(48.992)	(20.333)
Increase due to subsidiaries newly included consolidation 1,083 5,190 5,218		i i		, ,
· · · · · · · · · · · · · · · · · · ·				
Cash and cash equivalents at end of period 70,507 47,607 76,294	Increase due to subsidiaries newly included consolidation	1,083	5,190	5,218
	Cash and cash equivalents at end of period	70,507	47,607	76,294

Segment Information

1. Segment Information summarized by product group

For the six-months ended September 30, 2003 (from April 1, 2003 to September 30, 2003)

(millions of yen)

	Petroleum	Resources and	Electronic	Metal	Other	Total	Eliminations	Consolidated
		Non-ferrous Metals	Materials	Fabrication	Operations		or corporate	
Sales								
(1) Outside customers	828,675	136,136	35,796	19,507	32,251	1,052,365	-	1,052,365
(2) Inter-group	2,114	7,027	1,347	2,695	4,464	17,647	(17,647)	-
Total	830,789	143,163	37,143	22,202	36,715	1,070,012	(17,647)	1,052,365
Operating costs and expenses	815,393	142,043	38,429	19,426	36,301	1,051,592	(17,727)	1,033,865
Operating Income	15,396	1,120	(1,286)	2,776	414	18,420	80	18,500
Income before special items	14,555	5,112	(3,547)	2,707	62	18,889	455	19,344

For the six-months ended September 30, 2002 (from April 1, 2002 to September 30, 2002.)

(millions of ven)

Tof the six-months ended September 30, 2002 (norm April 1, 2002 to September 30, 2002)								(IIIIIIIOIIS OI YEII)
	Petroleum	Resources and	Electronic	Metal	Other	Total	Eliminations	Consolidated
		Non-ferrous Metals	Materials	Fabrication	Operations		or corporate	
Sales								
(1) Outside customers	802,772	125,100	30,055	21,560	31,206	1,010,693	-	1,010,693
(2) Inter-group	2,033	6,631	635	1,667	3,059	14,025	(14,025)	-
Total	804,805	131,731	30,690	23,227	34,265	1,024,718	(14,025)	1,010,693
Operating costs and expenses	797,512	130,294	32,073	19,926	32,739	1,012,544	(14,025)	998,519
Operating Income	7,293	1,437	(1,383)	3,301	1,526	12,174	-	12,174
Income before special items	3,430	5,754	(2,666)	3,059	1,739	11,316	-	11,316

For the year ended March 31, 2003 (from April 1, 2002 to March 31, 2003)

(millions of yen)

	Petroleum	Resources and	Electronic	Metal	Other	Total	Eliminations	Consolidated
		Non-ferrous Metals	Materials	Fabrication	Operations		or corporate	
Sales								
(1) Outside customers	1,738,809	259,744	60,829	41,405	62,301	2,163,088	-	2,163,088
(2) Inter-group	5,017	12,600	868	3,797	7,616	29,898	(29,898)	-
Total	1,743,826	272,344	61,697	45,202	69,917	2,192,986	(29,898)	2,163,088
Operating costs and expenses	1,711,491	269,795	64,383	39,158	67,951	2,152,778	(29,946)	2,122,832
Operating Income	32,335	2,549	(2,686)	6,044	1,966	40,208	48	40,256
Income before special items	24,767	9,755	(5,890)	5,630	2,624	36,886	82	36,968

Note1. Product group categorized above is mainly adopted under internal control purpose.

In October 2003, the metal fabrication buisiness of Nippon Mining & Metals Co., was split off and transferred to newly established Nikko Metal Manufacturing Co., Ltd. As a result of this measure, the Nippon Mining Holdings Group was reorganized into four core business systems: petroleum (Japan Energy Group), resources and non-ferrous metals (Nippon Mining & Metals Group), electronic materials (Nikko Materials Group), and metal fabrication (Nikko Metal Manufacturing Group). The figures for the six-months ended September 30, 2002 and for the year ended March 31,2003 have been reclassified to conform with the presentation for six-months ended September 30, 2003.

Note 2. Main products for each group are the following;

Petroleum : qasoline, naphtha, kerosene, qas oil, heavy fuel oil, liquefied petroleum qas, petrochemicals, lubricating oil,

marine transportation(petroleum), engineering, etc.

Resources and Non-ferrous Metals : resource development,copper, gold, silver, zinc, sulfuric acid,marine transportation(non-ferrous metals), etc.

Electronic Materials : copper foils, sputtering targets, compound semiconductor materials, etc

Metal Fabrication : Wrought copper and copper alloy products, Special steel products, Precision products, etc

Other Operations : convenience store, rental and leased car business, information service

2. Segment information summarized by region

For the six-months ended September 30, 2003 and 2002, and the year ended March 31, 2003, operations in Japan have over 90 % share of total sales and assets of whole segment.

3. Overseas sales

For the six-months ended September 30, 2003 and 2002, and the year ended March 31, 2003, overseas sales has less than 10% share of consolidated sales.