Company name	Nippon Mining Holdings, Inc.
Representative	Mitsunori Takahagi, President and Chief Executive Officer
Stock code	Tokyo 5016
Contact	Nobuyuki Yamaki, Director
	in charge of General Administration Group
Telephone	03-5573-5129

NIPPON MINING HOLDINGS GROUP 'Long-Term Vision towards Fiscal 2015' 'Medium-Term Management Plan for Fiscal 2008-2010'

Outstanding Performance and Higher Corporate Value

Nippon Mining Holdings, Inc., (Head Office: Toranomon 2-chome, Minato-ku, Tokyo; President: Mitsunori Takahagi; the "Company") has long maintained a corporate mission for the Nippon Mining Holdings Group of striving to achieve a stable and efficient supply of and the effective utilization of resources, materials, and energy while contributing to the creation of a better environment and a sustainable society. Based on this mission, the Company finalized its Long-Term Vision towards Fiscal 2015, which details the Group's strategy for achieving stable and sustainable growth in volatile business environments, and a Medium-Term Management Plan for Fiscal 2008 to 2010, to function as an action plan for the first three years of efforts toward realizing this vision.

1. Overview of the Long-Term Vision towards Fiscal 2015

1) Vision

Create an optimal business portfolio covering the petroleum and metals businesses, and be an outstanding global company with sustainable growth capabilities, stable profitability, and a strong financial position.

2) Basic policy

(1) Optimal business portfolio

As a corporate Group engaged in various businesses covering upstream, midstream, and downstream activities in both the petroleum and metals businesses, build a business portfolio that balances risk and return, and bring about sustainable growth and stable profits.

(2) CSR and environment

Based on highly transparent corporate governance practices, stay absolutely committed to compliance, safety and accident prevention, and environmental preservation, further emphasize corporate social responsibility (CSR) and efforts to reduce environmental burden and greenhouse gas emissions, and institute CSR and environmentally focused management practices.

(3) Innovation

Strive for innovation in all areas of management and business, promote business development using technologies cultivated in the petroleum and metals businesses, and take initiatives to build an organization and develop personnel suitable for global business.

3) Targets (Fiscal 2015)

(1) Profitability	• Income before special items: ¥250 billion or more
•	• Net income: ¥130 billion or more
(2) Financial position	• ROE: 12% or more
	 Shareholders' equity ratio: 40% or more
	• D / E ratio: 1.0 or less
(3) Capital expenditure	• Trillion yen-scale capital expenditure and investments
-	(by Fiscal 2014)

2. Basic Strategy for Achieving the Long-Term Vision (Outline)

- Upstream (petroleum exploration and development, copper resource development):
 Aiming to realize a significant return on investment and stably procure resources, mainly in copper resource development
- 2) Midstream (petroleum refining and marketing, copper smelting & refining): Maintaining a fixed level of profits by drastically enhancing cost competitiveness
- 3) Downstream (petrochemicals, electronic materials, metals recycling and eco business):
 Harnessing our competitive superiority, expand aggressively into areas where market expansion and higher value-added are anticipated

3. Outlook of business performance

	Fiscal 2007 Actual	Fiscal 2008 Actual	Fiscal 2010 Plan	Fiscal 2015 Vision
Key factors				
Exchange rate (¥ / \$)	114	100	105	105
Crude oil FOB (Dubai spot, \$ / bbl)	77.4	93.0	70.0	70.0
Copper price (LME, ¢ / lb)	344	350	270	200
(billion ¥)		_		
Sales	4,339.5	4,560.0	4,175.0	-
Operating profit	103.2	89.0	127.0	-
Income before special items	192.0	145.0	170.0	250.0
Excluding inventory valuation	143.2	145.0	170.0	250.0
Petroleum (Japan Energy Group)	67.8	45.0	58.0	90.0
Upstream (Exploration & Development)	12.9	10.0	9.0	10.0
Midstream (Refining & Marketing)	(8.7)	30.0	24.0	40.0
Downstream (Petrochemicals)	(0.3)	5.0	25.0	40.0
Inventory valuation	64.0	-	-	-
Metals (Nippon Mining & Metals Group)	113.4	85.0	99.0	130.0
Upstream (Resource development)	57.3	47.0	40.0	50.0
Midstream (Smelting & Refining)	42.6	11.0	12.0	15.0
Downstream (Electronic materials, Metals recycling & Eco business etc.)	28.7	27.0	47.0	65.0
Inventory valuation	(15.2)	-	-	-
Others (Independent operations etc.)	10.8	15.0	13.0	30.0
Net income	99.3	72.0	88.0	130.0
Downstream profitability ratio (includes Independent operations, etc.) (excludes Inventory valuation) (%) *1	27	32	50	54
Ratio of income before special items to sales (%)	4.4	3.2	4.1	_
EPS (¥) *2	107.1	77.7	94.9	140.3
ROE (%)	15.2	10.1	11.0	12 or more
Shareholders' equity ratio (%)	30.3	31.0	33.5	40 or more
D / E ratio	1.17	1.13	1.12	1.0 or less

^{*1.} Characteristics of business portfolio set out in the Long-Term Vision: (i) low sensitivity to market conditions, and (ii) doubling of the proportion of earnings accounted for by downstream activities—where market expansion and higher value-added are anticipated—from 27% in fiscal 2007 to 54% in fiscal 2015.

^{*2.} Figures for fiscal 2008 and beyond are calculated based on the number of shares issued as of the end of March 2008 (926,813 thousand shares on a consolidated basis and excluding treasury stock).

4. Capital Expenditure and Investments

	Fiscal 2008 - 2010	Fiscal 2008–2014
(billion¥)	Plan	Vision
(1) Investment for growth		
(Expansion into growth areas & enhancement of	370.0	790.0
competitiveness in existing businesses)		
Petroleum (Japan Energy Group)	140.0	300.0
Metals (Nippon Mining & Metals Group)	170.0	400.0
Others (Independent operations etc.)	60.0	90.0
(2) Maintenance and others	140.0	230.0
Petroleum (Japan Energy Group)	90.0	150.0
Metals (Nippon Mining & Metals Group)	50.0	80.0
(1) + (2) Capital expenditure and investments (total)	510.0	1,020.0
Depreciation & amortization	280.0	730.0

*Long-Term Vision towards Fiscal 2015' 'Medium-Term Management Plan for Fiscal 2008-2010'

Outstanding Performance and Higher Corporate Value

Disclaimers concerning forward-looking statements are prepared on the last page of this material.



Nippon Mining Holdings, Inc.

Code Tokyo 5016

Mitsunori Takahagi

President and Chief Executive Officer

May 8, 2008

(1) Background



Business environment

- The rise of the BRIC countries and the global scale advance of industrialization and IT application
- Supply restrictions in resource producing countries, the rise of resource nationalism
- A huge influx of speculative and oil money into the commodity markets
- A paradigm shift in the resource and energy markets towards surging prices and high volatility
- Increasing awareness of environmental issues and tougher environmental regulation



Investment trending towards larger scale and longer gestation periods Higher risks and higher returns

Midstream:

Structural decline in profitability due to diminishing domestic demand and intensifying competition

Downstream:

Expanding business opportunities in the environment & IT segments in line with increasing demand in BRIC countries

(2) Basic policy



Basic policy

Optimal business portfolio

CSR and Environment

Innovation

Nippon Mining Holdings' goals

An outstanding global company with sustainable growth capabilities, stable profitability, and a strong financial position

(3) Key factors and targets



Long-Term Vision towards Fiscal 2015

	Key factors	Exchange rate	105 ¥/\$
	(Fiscal 2015)	Crude Oil FOB (Dubai spot)	70.0 \$/bbl
	(1.10001.2010)	Copper price (LME)	200 ¢/lb
		Income before special items	¥250.0 bn or more
		Net income	¥130.0 bn or more
		ROE	12 % or more
		Shareholders' equity ratio	40 % or more
	Targets	D/E ratio:	1.0 or less
	(Fiscal 2015)	Capital expenditure	Trillion yen-scale capital expenditure and investments (by Fiscal 2014)
		Dividend policy	After achieving the financial targets, we'll further increase returns to shareholders by raising the payout ratio, implementing a buyback, etc.

(4) Basic strategy - Outline





Major points of the basic strategy

Midstream

Strengthen the cost competitiveness

Upstream

Downstream

Independent operations, etc.

Intensive investment in growth areas

(4) Basic strategy - Midstream



Midstream

Petroleum

Refining & Marketing

Decrease in domestic demand / Increase in the proportion of light crude oil to heavy crude oil / Intensifying competition



Widening price gap between heavy oil and light oil / Changes in supply-demand structure for oil products Installation of new cracking units

Metals



Mining oligopoly / A tight supply-demand for copper concentrates / Shrinking TC/RC

Further cost reductions at existing plants through rationalization and heightened efficiency

Maintaining a fixed level of profits by drastically enhancing cost competitiveness

(4) Basic strategy - Upstream



Upstream

Petroleum

Exploration & Development

Continuing high price of crude oil / Significant levels of investment, exceeding amount for copper resource development / High royalty and tax rates



Maintain current volume of production

Metals

Resource
Development
(Copper)



Sustained high price of copper / Continuing tight supply for copper concentrates

Ratio of equity base entitlement volume : currently less than 20%, aim to increase to 50% Development of Caserones and Quechua copper deposits

Aiming to realize a significant return on investment and stably procure resources, mainly in copper resource development

(4) Basic strategy - Downstream



Downstream

Petroleum

Petrochemicals

Increasing demand in the BRIC countries / Strong demand for synthetic resins and chemical fibers



Expand petrochemicals profitability to levels equivalent to midstream (Refining & Marketing)

Metals



Increasing demand in the BRIC countries / Heightened environmental awareness / Application of IT for automotive

Expand downstream profitability to levels equivalent to upstream and midstream (Copper Resources Development and Smelting & Refining) HMC project / Increase capacity for electronic materials products

Harnessing our competitive superiority, expand aggressively into areas where market expansion and higher value-added are anticipated

(4) Basic strategy - Independent operations, etc.



Independent operations, etc.



Increase in demand for aircraft
Expansion of titanium into new industrial applications



Substantially increase titanium production capacities (consolidate Toho Titanium as a subsidiary)



Environment-related businesses with future growth potential



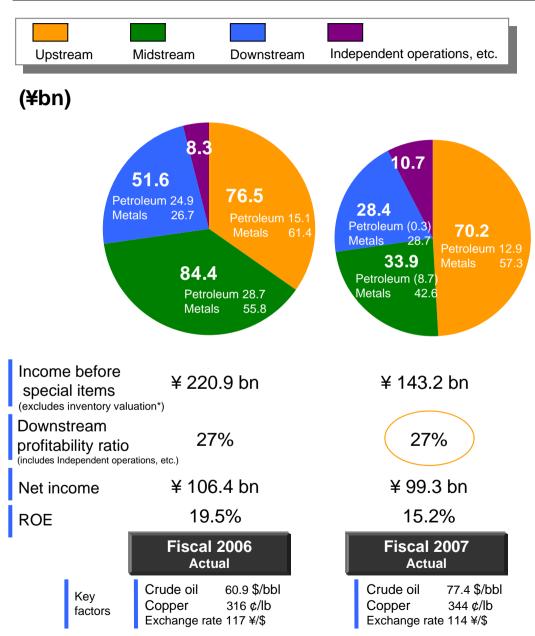
Develop environment-related businesses that offer synergies with our existing businesses

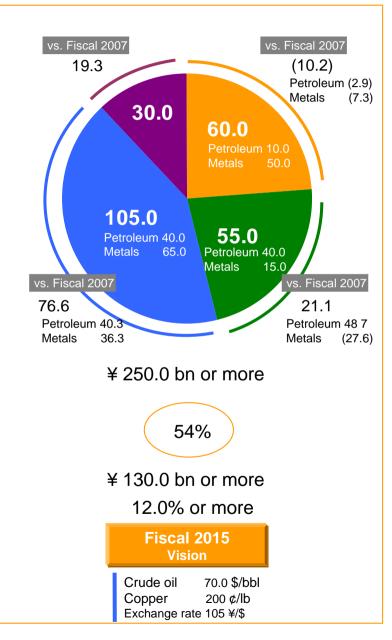
Polysilicon for photovoltaic power generation, etc.

Develop titanium business as our third core business for the future Promote new businesses that offer synergies with our existing businesses

(5) Optimal business portfolio





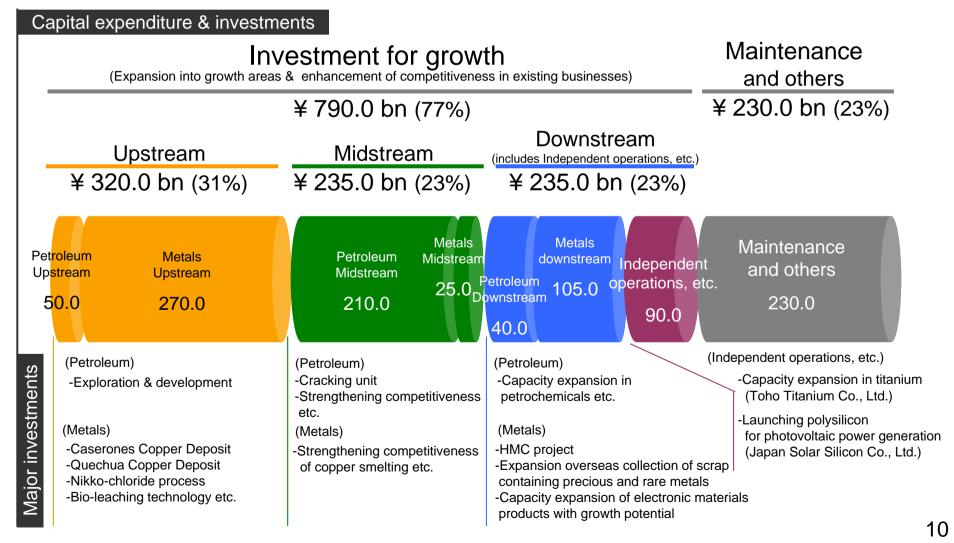


^{*}Inventory valuation by periodic inventory system and the lower of cost or market method

(6) Capital expenditure & investments



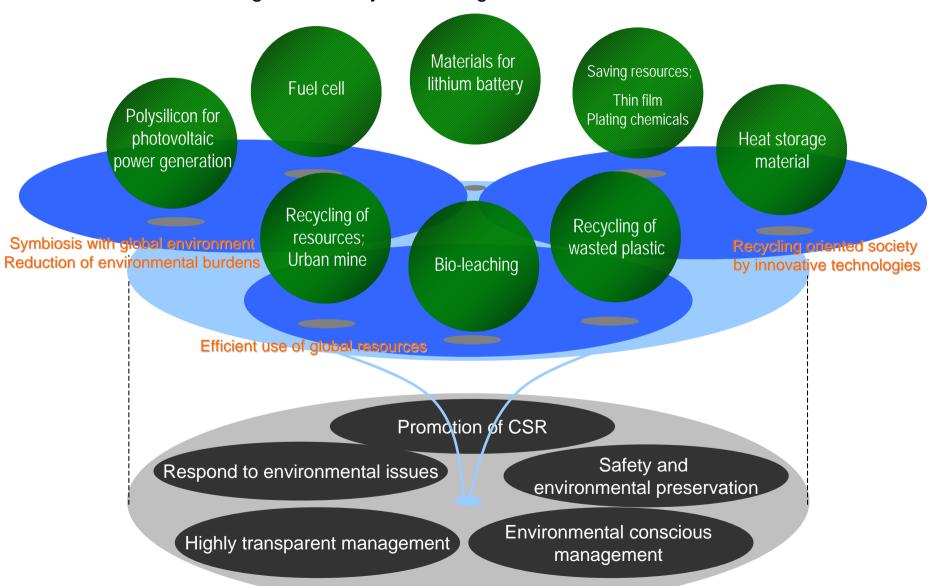
Trillion yen-scale capital expenditure & investments by fiscal 2014 (total 7 years), of which 790.0 billion yen, or approx. 80%, will be allocated to implement growth strategies.



(7) CSR and Environment



The business area image created by the management focused on CSR and environment



(8) Innovation



Realize the vision

Business Development

- Strengthen technology and business developments
- Utilize the core technology of Petroleum and Metals

Organization / Human Resources

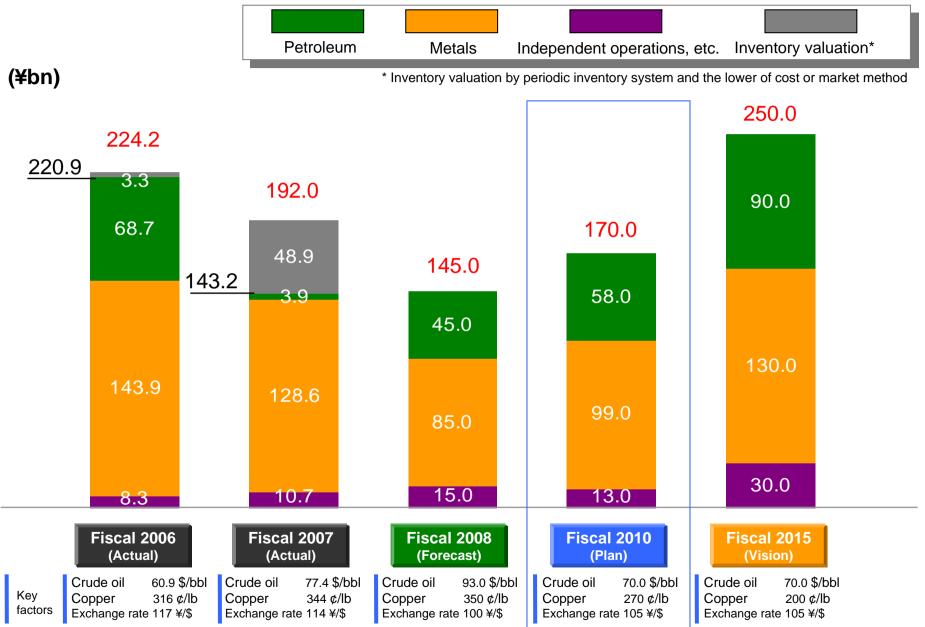
- Strengthen research and development capabilities (M&A)
- Secure and train human resources with global view
- Make strategic use of IT infrastructure

Strive for innovation

2. Medium-Term Management Plan Fiscal 2008-2010

(1) Income before special items





2. Medium-Term Management Plan Fiscal 2008-2010

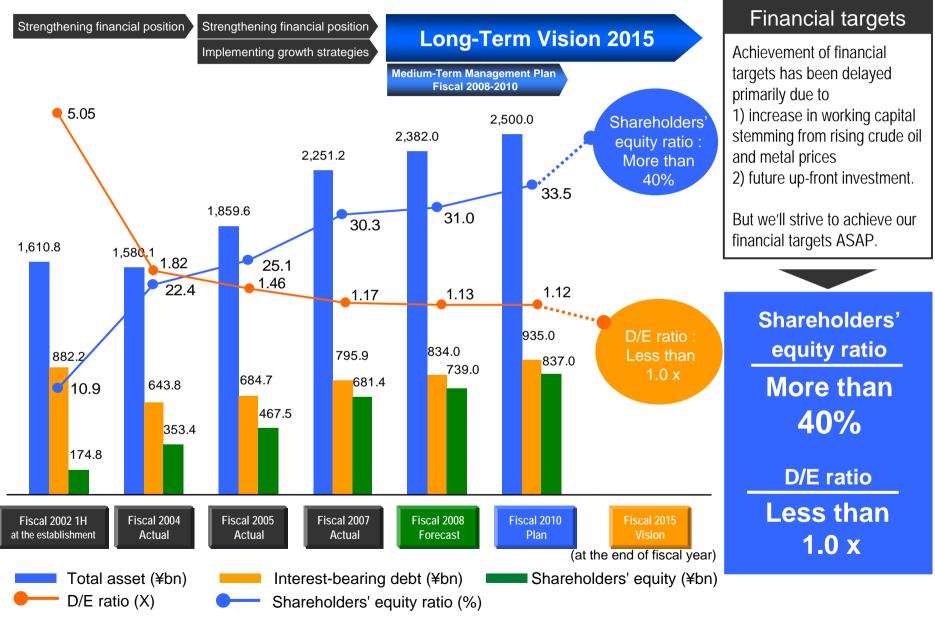
(2) Capital expenditure & investments



⊭ bn)		Fiscal 2008-2010 Plan	Fiscal 2008-2014 Vision
	ent for growth nto growth areas & enhancement of competitiveness in existing businesses) (Major issues for fiscal 2008-2014)	370.0 140.0	790.0 300.0
Upstream	Petroleum exploration and development	30.0	50.0
Midstream	Installation of cracking units Strengthening competitiveness etc.	100.0	210.0
Downstream	Capacity expansion in petrochemicals etc.	10.0	40.0
Metals	(Major issues for fiscal 2008-2014)	170.0	400.0
Upstream	Development of Caserones Copper Deposit Development of Quechua Copper Deposit Nikko-chloride process, Bio-leaching technology etc.	100.0	270.0
Midstream	Strengthening competitiveness of copper smelting etc.	5.0	25.0
Downstream	Metal recycling business (HMC project) Expansion overseas collection of scrap containing precious and rare metals Capacity expansion of electronic materials products with growth potential	65.0	105.0
Independent op	perations, etc. (Major issues for fiscal 2008-2014)	60.0	90.0
Downstream	Capacity expansion in titanium (Toho Titanium Co., Ltd.) Launching polysilicon for photovoltaic power generation (Japan Solar Silicon Co., Ltd.)		
(2) Mainten	ance and others	140.0	230.0
Petroleum		90.0	150.0
Metals		50.0	80.0
(1)+(2) Cap	ital expenditure & investments (total)	510.0	1,020.0
Depreciatio	n & amortization	280.0	730.0

3. Strengthening financial position Balance sheets







Long-Term Vision towards Fiscal 2015 Outstanding Performance and Higher Corporate Value

- Create an optimal business portfolio in the resources, materials, and energy businesses
- Aim to be an outstanding global company with sustainable growth capabilities, stable profitability, and a strong financial position

Reference materials

Key factors



]	Fiscal 2006 Actual	Fiscal 2007 Actual	Fiscal 2008 Forecast	Fiscal 2010 Plan	Fiscal 2015 Vision
All segments	Exchange rate [¥/\$]	117	114	100	105	105
	Crude Oil FOB [Dubai spot] [\$/bbl]	60.9	77.4	93.0	70.0	70.0
Petroleum	Fuel oil sales (include export sales) [million kl/y] 24.4	25.8	27.1	26.4	-
	Paraxylene price [ACP] [\$/t]	1,103	1,120	1,471	1,200	-
	Copper price [LME] [¢/lb]	316	344	350	270	200
	Copper sales [1,000t/y]	645	660	643	646	-
Metals	Gold recovery volume by Metals Recycling	1.6	7.2	7.8	9.8	-
	TRCF*1 sales [1,000km/m]	3.6	3.5 *	2 4.1	5.1	-
	Metal manufacturing product sales [1,000t/m]	3.5	3.4	3.6	4.8	-

^{*1} Treated-rolled copper foil
*2 Sale in fiscal 2007 included the effects of accounting period changes in overseas consolidated subsidiaries.

Sensitivity analysis



	Appreciation	Segment	Impact on income before special items					
Impact on income befor	e special items by	changes in key factors (Fiscal 2010 base	e) (¥bn/y)					
		Petroleum (energy costs, petrochemical margin, upstream profits)	1.0					
	V.F. (f)	Metals (margin, foreign exchange gain/loss)	4.5					
Foreign exchange	¥5/\$ yen depreciation	Electronic materials (margin)	1.5					
		Others (titanium margin)	0.5					
		Total	7.5					
Crude oil FOB (Dubai spot)	5\$/bbl	Petroleum (energy costs, upstream profits)	(5.0)					
Copper price (LME)	5¢/lb	Metals (margin)	1.5					
Impact on income befor	e special items by	inventory valuation (Fiscal 2010 base)	(¥bn)					
Foreign exchange	¥5/\$ (yen depreciation)	Petroleum (Inventory gain/loss)	8.5					
Crude oil FOB (Dubai spot)	5\$/bbl	Petroleum (Inventory gain/loss)	13.0					
Reference:								
Changes depending on the difference of timing in price shifts (Fiscal 2010 base) (
Foreign exchange	¥5/\$ (yen depreciation)	Petroleum (cost up)	(50.0)					
Crude oil FOB (Dubai spot)	5\$/bbl	Petroleum (cost up)	(80.0)					

Outlook of business performance



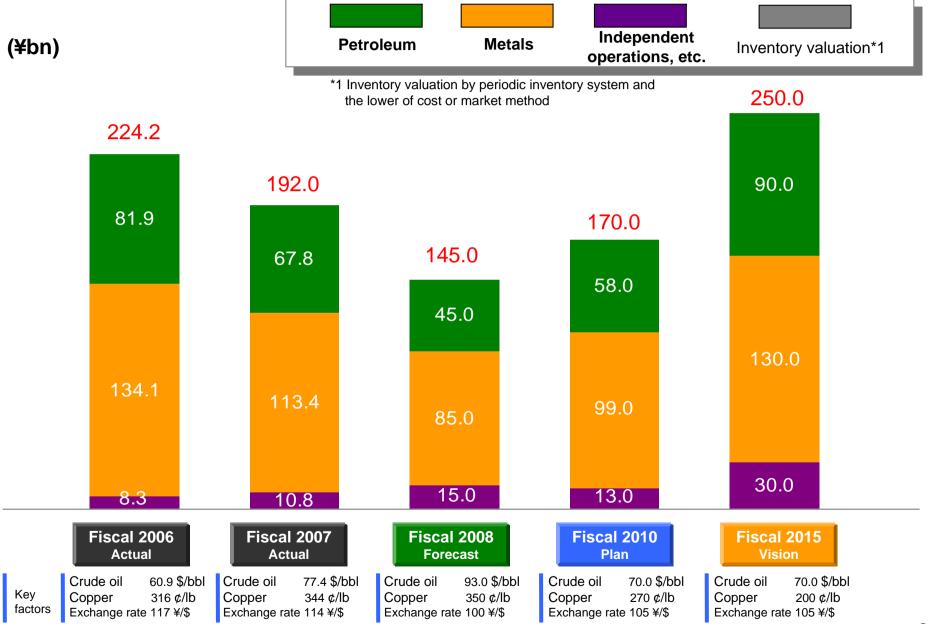
(¥bn)	Fiscal 2006 Actual	Fiscal 2007 Actual	Fiscal 2008 Forecast	Fiscal 2010 Plan	Fiscal 2015 Vision
Sales	3,802.4	4,339.5	4,560.0	4,175.0	-
Petroleum (Japan Energy Group)	2,755.7	3,193.9	3,420.0	3,032.0	-
Metals (Nippon Mining & Metals Group)	1,024.1	1,119.6	1,090.0	1,077.0	-
Others (Independent operations, etc.)	65.7	76.5	97.0	110.0	-
Eliminations	(43.0)	(50.6)	(47.0)	(44.0)	-
Operating profit	132.3	103.2	89.0	127.0	_
Petroleum (Japan Energy Group)	75.9	62.5	47.0	58.0	-
Metals (Nippon Mining & Metals Group)	52.3	34.9	29.0	54.0	-
Others (Independent operations, etc.)	4.0	5.8	13.0	15.0	-
Income from affiliates *1	94.9	91.9	72.0	61.0	_
Income before special items	224.2	192.0	145.0	170.0	250.0
Petroleum (Japan Energy Group)	81.9	67.8	45.0	58.0	90.0
Upstream: Exploration & Development	15.1	12.9	10.0	9.0	10.0
Midstream: Refining & Marketing	28.7	(8.7)	30.0	24.0	40.0
Downstream: Petrochemicals	24.9	(0.3)	5.0	25.0	40.0
Inventory valuation *2	13.2	64.0	-	-	-
Metals (Nippon Mining & Metals Group)	134.1	113.4	85.0	99.0	130.0
Upstream: Resource development	61.4	57.3	47.0	40.0	50.0
Midstream: Smelting & Refining	55.8	42.6	11.0	12.0	15.0
Downstream;	26.7	28.7	27.0	47.0	65.0
Metals Recycling & Eco Business	8.6	11.8	10.6	12.0	20.0
Electronic Materials	14.5	13.6	16.0	34.5	45.0
Internal adjustment	3.7	3.3	0.4	0.5	0.0
Inventory valuation *2	(9.9)	(15.2)	-	-	-
Others (Independent operations, etc.)	8.3	10.8	15.0	13.0	30.0
Net income	106.4	99.3	72.0	88.0	130.0
EPS (¥) *3	118.0	107.1	77.7	94.9	140.3
Ratio of income before special items to sales (%)	5.9	4.4	3.2	4.1	-

^{*1} Equity in income of non-consolidated subsidiaries and affiliates
*2 Inventory valuation by periodic inventory system and the lower of cost or market method

^{*3} In calculation of net income per share (consolidated), 902,128 thousand shares for fiscal 2006, 926,817 thousand shares for fiscal 2007, 926,813 thousand shares for fiscal 2010 and fiscal 2015 are used.

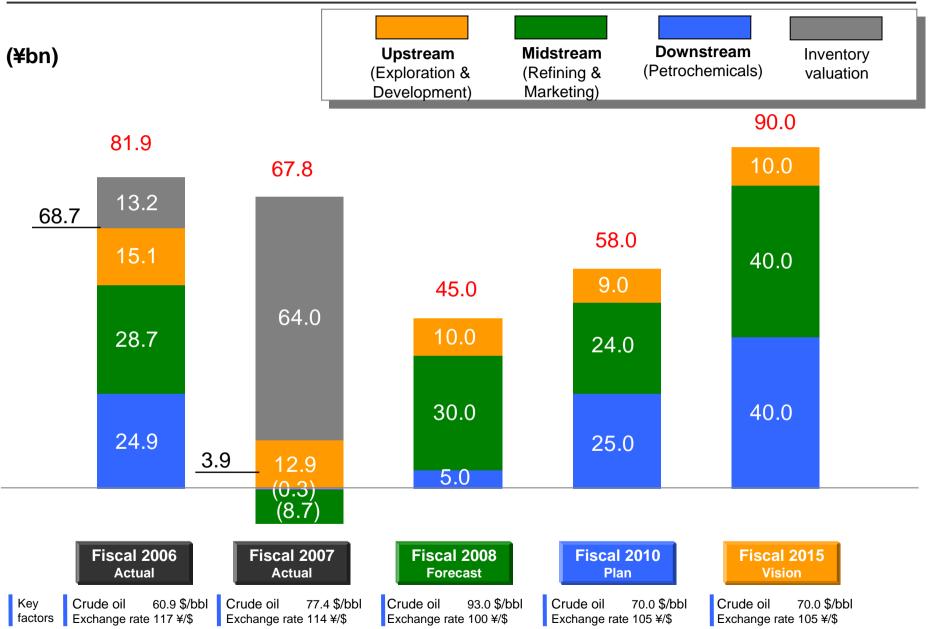
Income before special items





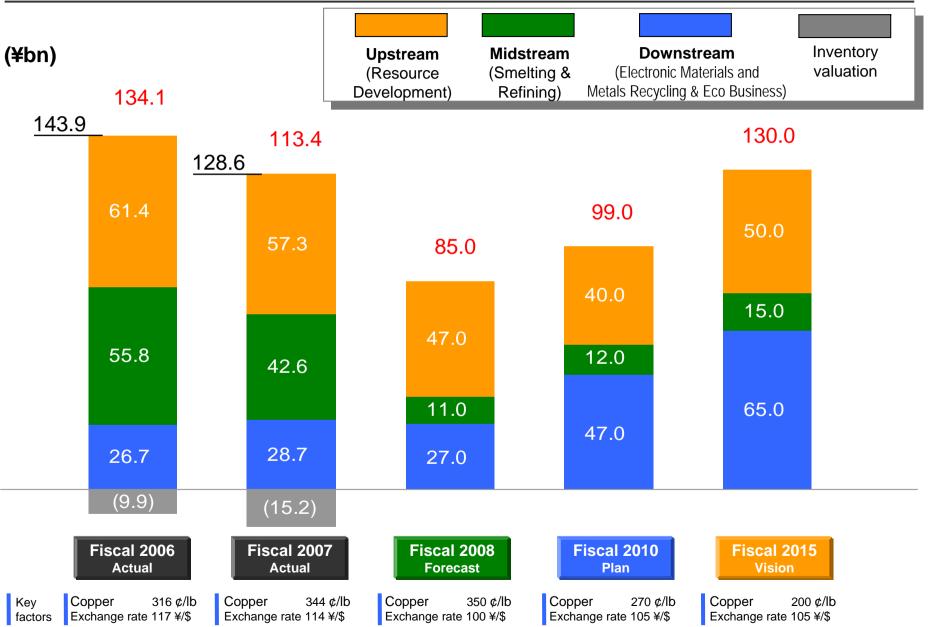
(1) Petroleum





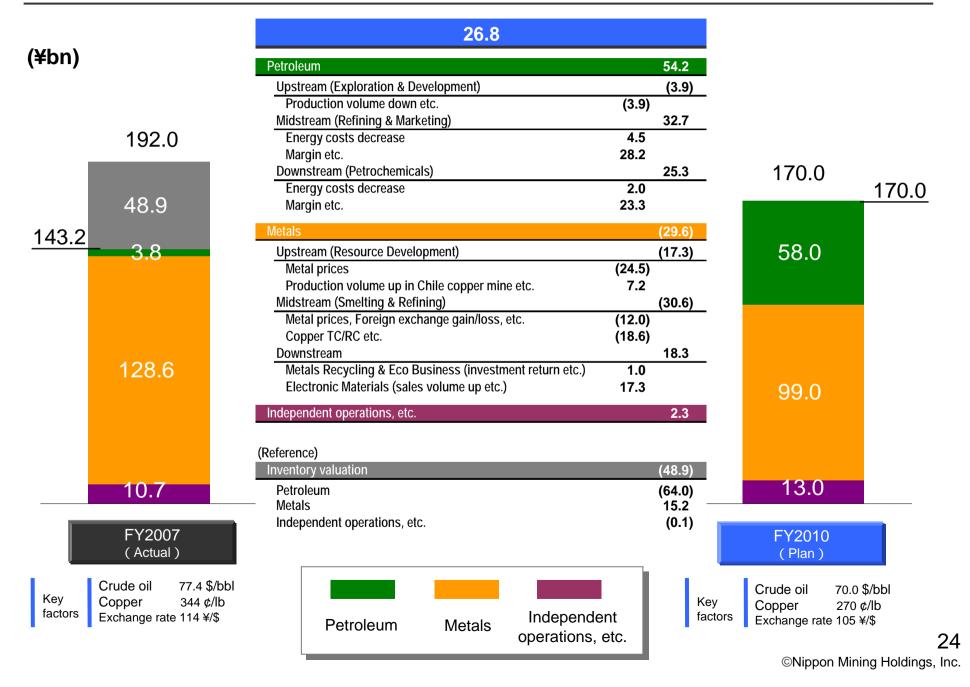
(2) Metals





Fiscal 2007 Actual vs. Fiscal 2010 plan





Changes in income before special items by segment (2)

Detailed analysis charts (Fiscal 2007 Actual vs. Fiscal 2010 plan)



		Fiscal 2010 Plan (A) Fiscal 2007 Actual (B) Difference (A) - (B)					Fiscal 2007 Actual (B)								
		Mining Holo	dings, Inc. & bsidiaries				Mining Holo olidated su	dings, Inc. & bsidiaries				Mining Hold olidated sul	lings, Inc. & osidiaries		
(¥bn)	Excludes extra factors *1	Inventory valuation *2	Changes in regulation for depreciation *3	Equity in income of affiliates	Total	Excludes extra factors *1	Inventory valuation *2	Changes in regulation for depreciation *3	Equity in income of affiliates	Total	Excludes extra factors *1	Inventory valuation *2	Changes in regulation for depreciation *3	Equity in income of affiliates	Total
Petroleum	57.5	-	(7.5)	8.0	58.0	1.7	64.0	(4.9)	7.1	67.8	55.8	(64.0)	(2.6)	0.9	(9.8)
Upstream (Exploration & Development)	1.0			8.0	9.0	5.2			7.7	12.9	(4.2)	-	-	0.3	(3.9)
Midstream (Refining & Marketing)	30.2		(6.2)		24.0	(3.2)	64.0	(4.9)	(0.5)	55.3	33.4	(64.0)	(1.3)	0.5	(31.3)
Downstream (Petrochemicals)	26.3		(1.3)		25.0	(0.3)	(0.0)			(0.3)	26.6	0.0	(1.3)	-	25.3
Metals	50.7	-	(4.2)	52.5	99.0	48.8	(15.2)	(1.2)	80.9	113.4	1.9	15.2	(3.0)	(28.4)	(14.4)
Upstream (Resource Development)	(6.4)			46.4	40.0	(8.8)		(0.0)	66.1	57.3	2.4	-	0.0	(19.7)	(17.3)
Midstream (Smelting & Refining)	8.0		(2.1)	6.1	12.0	28.5	0.2	(0.6)	14.8	42.9	(20.5)	(0.2)	(1.5)	(8.7)	(30.9)
Downstream	49.1		(2.1)		47.0	29.2	(15.4)	(0.5)	0.0	13.3	19.9	15.4	(1.6)	(0.0)	33.7
Metals Recycling & Eco Business	12.3		(0.3)		12.0	11.8		(0.0)		11.8	0.5	-	(0.3)	-	0.2
Electronic Materials *4	36.3		(1.8)		34.5	14.1	(14.7)	(0.5)	0.0	(1.1)	22.2	14.7	(1.3)	(0.0)	35.6
Eliminations in Metals segment	0.5				0.5	3.3	(0.8)	(0.0)	0.0	2.5	(2.8)	0.8	0.0	(0.0)	(2.0)
Independent operations, etc.	13.0		(0.5)	0.5	13.0	6.9	0.1	(0.0)	3.9	10.8	6.1	(0.1)	(0.5)	(3.4)	2.2
Total	121.2	-	(12.2)	61.0	170.0	57.4	48.9	(6.1)	91.9	192.0	63.8	(48.9)	(6.1)	(30.9)	(22.0)
Upstream	(5.4)	-	-	54.4	49.0	(3.6)	-	(0.0)	73.8	70.2	(1.8)	-	0.0	(19.4)	(21.2)
Midstream	38.2	-	(8.3)	6.1	36.0	25.2	64.2	(5.6)	14.2	98.1	13.0	(64.2)	(2.7)	(8.1)	(62.1)
Downstream	75.4	-	(3.4)	-	72.0	28.9	(15.4)	(0.5)	0.0	12.9	46.5	15.4	(2.9)	(0.0)	59.1
Independent operations, etc.	13.0	-	(0.5)	0.5	13.0	6.9	0.1	(0.0)	3.9	10.8	6.1	(0.1)	(0.5)	(3.4)	2.2
				Ī					i					•	-
Income before special items ex and changes in regulation for o	-	•	valuation		182.2					149.3					32.9

^{*1} Extra factors: Inventory valuation gain or loss and changes in regulation for depreciation.

^{*2} Inventory valuation by periodic inventory system and the lower of cost or market method

^{*3} Increase in depreciation by removal of allowable limit for depreciation in fiscal 2007.

^{*4} The disclosure of Metals is changed from fiscal 2008, in accordance with the reorganization of Nippon Mining & Metals Co., Ltd at the beginning of fiscal 2008. The results for fiscal 2007 are reclassified corresponding to the new method.

Cash flows



(¥bn)

Fiscal 2008- 2010 (Plan)

Cash inflow

Cash outflow

Income before special items

(excludes equity in income of non-consolidated subsidiaries and affiliates)

¥225.0 bn

Depreciation ¥280.0 bn

Dividends received from affiliates accounted for by equity method ¥113.0 bn

Collection of loan and investment, etc. ¥ 12.0 bn
Decrease in working capital ¥23.0bn

Free cash flow ¥ (62.0) bn

Capital expenditure, loan & investment ¥510.0 bn

Dividends ¥44.5 bn

Dividends paid to minority shareholders etc ¥28.5 bn

Tax payment, etc. ¥132.0 bn

Financing

Free cash flow ¥ (62.0) bn

Increase of interest-bearing debt ¥33.0 bn

Proceeds from issuance of stock to minority shareholders, etc. **¥21.0 bn**

Investments for growth (1)



Overseas copper mine



Development schedule	2008	2009	2010	2011	2012	2013	2014
							(calendar year)
Caserones Copper Deposit	Feasibili	ty study	Construc	tion phase	Operat	tion phase	
Quechua Copper Deposit	Fea	asibility stud	у	Construction	n phase	Operation	on phase
Equity base entitlement volume (copper tons)		thou	90 sand tons		Approx. 200-250 thousand to	ns 2	Approx. 60-310 usand tons
Ratio *1		less	than 20%		more than	35% a	pprox. 50%
Caserones Copper Deposit (Chile)			Co	Quechua Opper Deposi			
	The state of the s						
Resources Approx. 630 million a 2.7 million tons in co	•		er, Re	SOURCES	k. 260 million to llion tons in cop	0 0	.61% copper,
Production capacity Expected to produce of copper cathodes (2012-2030) by SX-	per year du	ıring 19 years	Pr	oduction coppe	ted to produce concentrates e) per year dur	(60 thousand	I tons in copper
Ownership Pan Pacific Copper	(PPC)*2	100%	Ov	vnership Pan P	acific Copper	(PPC)*2 10	0%

^{*1} Equity base entitlement volume (copper base) / 510 thousand tons (necessary amount for PPC, excludes scrap)

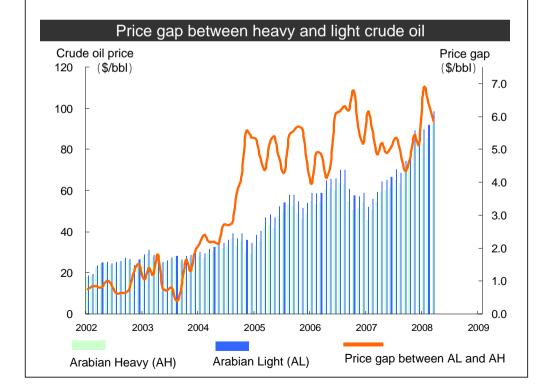
Advance resource development in a long-term perspective - target of the ratio of equity base entitlement volume : 50% -

^{*2} Jointly established by Nippon Mining & Metals (66%) and Mitsui Mining & Smelting (34%)



Business environment

- Widening price gap between heavy and light crude oil
- >due to increase in demand for light crude oil
- Demand moves toward lighter oils (white oils)
- >due to decrease in demand for heavy oil



Advantages of installing cracking units at Kashima

- Operational know-how for heavy-oil cracking units
- Knowledge of cokes business



Cracking Units (Mizushima Refinery)

Strengthen the competitiveness in petroleum midstream by a substantial cost reduction of crude oil



Aromatic products (BTX)

Paraxylene sales: 3rd in the world (external sales)



New paraxylene units are in operation at Kashima Oil Refinery

Total group production capacity

Paraxylene

1,020 thousand tons/year

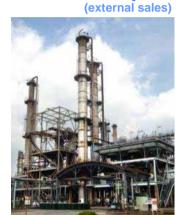
Benzene

520

thousand tons/year

Normal paraffin(NP) / specialty chemicals

Normal paraffin: 1st in Asia



Normal paraffin production unit at Mizushima Oil Refinery

Total group production capacity

Normal paraffin 125

thousand tons/year

capacity expansion

225 thousand tons/year

Further expansion of aromatic products

- ·Current margins have worsened temporarily
- · A tight supply-demand situation for aromatic products in the medium and long term

Expansion of NP & specialty chemicals

- ·Capacity expansion of normal paraffin
- Develop heat storage materials into third core business in specialty chemicals segment

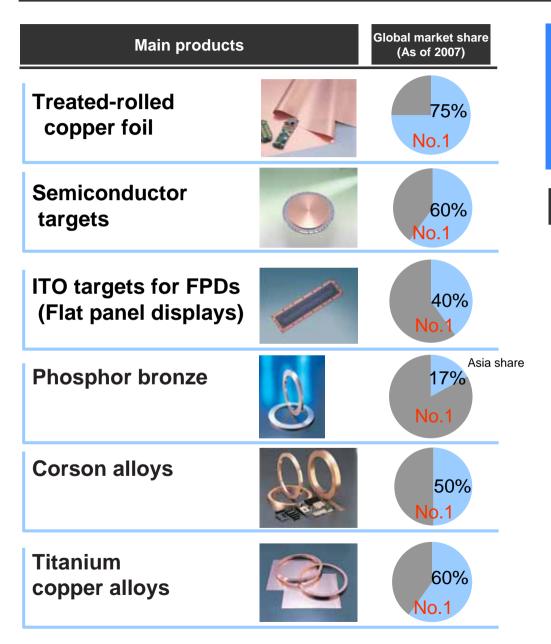
Towards becoming a Leading Asian petrochemical producer Increase petrochemicals profitability to same level as Midstream

Investments for growth (4)



Electronic materials with growth potential

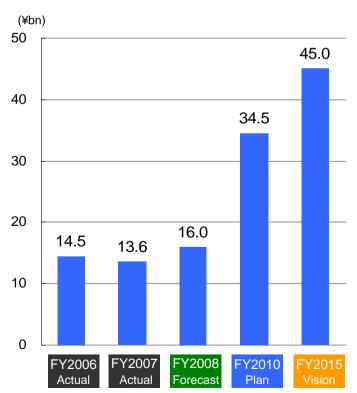




Maintain a position as the most reliable partner for customers by expanding operations and increasing value added

Income* in Electronic Materials

* Income before special items excludes inventory valuation





Metals recycling



Hitachi Metals Recycling Complex (HMC project)

- ◆ An original zero-emission smelting and refining process that combines pyrometallurgical and hydrometallurgical processes
- ♦ Favorable location adjacent to the metropolitan area the biggest urban mine in Japan
- ◆ Stable material flow through raw material supply to IT-related businesses (electronic materials)





* Income before special items 20.0 (¥bn) 20 15 12.0 11.8 10.6 10 8.6 5 629 766 750 700 Gold(\$/oz) Copper(¢/lb) 316 350 270 200 344 FY2007 FY2010 FY2015 FY2006 FY2008 Actual Actual **Forecast** Plan

Income* in Metals Recycling & Eco Business

Recovery metals in HMC Plant Total volume of recovered gold Initially, recovery of 16 types of metals. including rare metals and precious metals gold, silver, palladium, platinum, indium, antimony, bismuth nickel, copper, zinc etc.

36%up 9.8t 7.2t FY2007 FY2010 before operation after operation

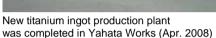
Investments for growth (6)

Downstream Independent

Capacity expansion in titanium









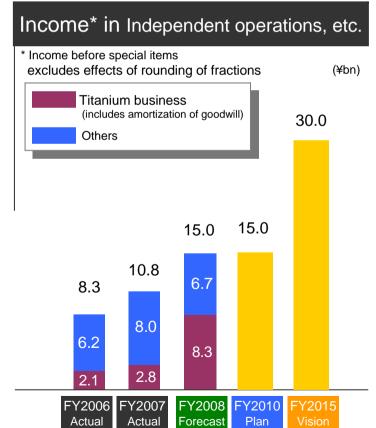
Titanium ingot

Increase in demand for aircraft Expansion of titanium into new industrial applications

Develop titanium business as our third core business for the future

Production capacity expansion plan (Toho Titanium)





Forward-looking statements



- ◆ This material includes Nippon Mining Holdings' future plans, strategies, earnings forecast, and outlook
- ♦ Information in this material includes not only facts that have occurred, but also forecasts, assumptions and opinions based on available information as of May 8, 2008
- This also includes unlimited risks and uncertainties related to economic conditions, fierce competition in the industry, market demand, foreign exchange rate, tax system and other regulations
- ♦ Hence, please note that actual results may differ from our forecasts described in this material