# **Investors Meeting for Fiscal 2006**

(for the year ended March 31, 2007)

Apr. 27, 2007 Kawasaki Heavy Industries, Ltd.



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# Summary of FY2006 Results (Consolidated)



#### Exchange Rates

	Actual		Assumption
	FY2005	FY2006	FY2007
USD/¥	112.00	117.00	110.00
EUR/¥	139.00	152.00	150.00

			(Billion # /
	FY2005	FY2006	FY2007
	(Actual)	(Actual)	(Projection)
Operating Income	41.7	69. 1	62.0
Net Income	16.4	29. 7	33.0

(Billion¥)

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### Breakdown of Increases/Decreases in Profit for FY2006 compared to FY2005

# ▲ Operating income (+27.3billion yen) Effects of the fluctuation of foreign exchange rate +18.3 Increase in selling, general and administrative expenses \* - 5.9 Adverse impact of a rise in material price -11.0 Effects of increase in sales +12.7 Effects of cost reduction including fixed cost, etc +13.2

#### \*Change of accounting method for development cost

From the beginning of FY2006 development cost for new models in the Consumer Product and Machinery business was accounted into selling and general administrative expenses, but until FY2005 otherwise into cost of sales.

To this effect selling and general administrative expenses in FY2006 increased by 18.0 billion yen.

However we eliminated this effect from the figure above for your convenience to grasp the substantial difference between FY2006 and FY2005.

### **Non−operating income**

Increase in net interest expenses	- 0.6
Gain on sales of marketable securities (FY2005 $\pm$ 4.3 billion $\rightarrow$ FY2006 $\pm$ 0.9 billion)	- 3.4
Increase in equity in income of non-consolidated subsidiaries and affiliates	+ 2.8
(FY2005 $\neq -0.2$ billion $\rightarrow$ FY2006 $\neq 2.6$ billion)	
Loss of foreign exchange (FY2005 $\pm$ 8.9 billion $\rightarrow$ FY2006 $\pm$ 13.3 billion)	- 4.4
Others	+ 3.5

### **♦** Other income

### (+3.8billion yen)

Gain on contribution of securities to employee's retirement benefit trust	-12.9
(FY2005 ¥12.9 billion $\rightarrow$ FY2006 ¥0)	
Loss on restructuring reforms (FY2005 $\pm 15.8$ billion $\rightarrow$ FY2006 $\pm 0$ )	+15.8
Others	+ 0.9

### (-9.1 billion ven)

### Interest-Bearing Debt and Cash Flows



- \* About  $\ge$  180 billion of interest-bearing debt has been reduced in the last five years due to profit increase and conversion of some convertible bonds to the stocks in addition to implementation of some measures to reduce receivables and inventories.
- \* We have consecutively made positive free cash flows for the last six years, generating about  $\pm$  140 billion.

## Shipbuilding



	Operating Income & Operating Income to Sales
(Billion ¥) 3 2 - 1 - - - - - - - - - - - - -	3.0       4%         FY2005       FY2006         -1.7       -2.2
	Operating Income — Operating Income to Sales

	-			(vessel)
	Orders Received		Sa	les
	FY2005	FY2006	FY2005	FY2006
LNG carriers	1	3	4(3)	6(3)
Small-sized LNG carriers	2		1	
LPG carriers	11	2		
VLCCs	1		2	2
Bulk carriers	10	8	7	8
Submarines	1	-	2(1)	2(2)
Total	16	13	16(4)	18(5)

Business results for FY2006

- \* Increase in orders received of LNG carriers and LPG carriers
- $\ensuremath{\star}\xspace$  Adverse impact of a rise in steel price

#### Outlook for FY2007

- $\boldsymbol{*}$  Keeping a high-level orders received due to strong shipping market
- \* Increase in sales of LNG carriers and LPG carriers
- \* Return to profitability due to sales decrease of unprofitable vessels and sales increase of LNG carriers and LPG carriers

Note: ( ) = Sales units based on percentage-of -completion method

### **Rolling Stock**





#### Business results for FY2006

- \* Large increase in orders received of large-scale projects for overseas
- -Passenger cars for New York Metropolitan Transportation Authority's Metro-North Railroad (300 cars/ US\$700mil)
- -Subway System for Taipei City by the consortium of Kawasaki, Marubeni Co and CTCI (About  $\pm$  57.0bil)
- \* Increase in profit due to
- ··· large increase in sales of large-scale projects for overseas such as high-speed trains for China
- · · · increase in sales of wheel loaders for U.S. market

- \* Increase in sales for JR and other domestic businesses
- \* Decrease in sales and profit of large-scale projects for overseas such as high-speed trains for China

### Aerospace





### Sales units for commercial aircraft and components (unit)

	Sales		
	FY2005 FY200		
B777	49	73	
B767	11 13		
Embraer170/175	39	37	
Embraer190/195	37	79	

#### Business results for FY2006

- \* Increase in orders received for commercial aircraft business such as B777 for BOEING
- \* Increase in profit due to sales increase of
  - ···BOEING business
  - ··· development of the P-X(Patrol plane) and C-X(Container plane) for JDA

#### Outlook for FY2007

\* Decrease in orders received, sales and profit owing to closing stage for development of the P-X(Patrol plane) and C-X(Container plane) for JDA

### Gas Turbines & Machinery



#### Business results for FY2006

- \* Increase in orders received of commercial aircraft jet engines and industrial gas turbines
- \* Increase in sales and profit of commercial aircraft jet engines and industrial gas turbines

- \* Projection of net sales at even level with FY2006:
- (+) Increase in sales of industrial gas turbines and aero-dynamic machinery
- (-) Decrease in sales of marine steam turbine engines for LNG carriers and marine diesel engines
- \* Adverse impact of a rise in material price

### **Plant & Infrastructure Engineering**



 $\langle Large-scale \text{ orders received and sales of FY2006} \rangle$ 

Orders Received	Sales
•Ferronickel plant/ Korea	•Refuse incineration plant/ Tokyo city
•Urea production facility/ Pakistan	•Refuse incineration plant/ Kishiwada & Kaizuka city
•Cement plant/ Vietnam	



Business results for FY2006

- \* Increase in orders received of large-scale projects for overseas of plant engineering business unit
- \* Decrease in sales of industrial plants for overseas due to strengthening of selective order-taking
- \* Decrease in losses due to return to profitability of plant engineering business unit

- \* Strengthening of selective order-taking
- \* Increase in sales of industrial plants for overseas even under selective order-taking policy
- \* Return to profitability due to sales decrease of unprofitable projects for environmental plant business

### **Consumer Products & Machinery**



#### Operating Income & Operating Income to Sales (Billion ¥) 275 30 8% 198 6% 20.0 20 4% 10 2% 0 0% FY2005 FY2006 FY2007 Projection Operating Income -- Operating Income to Sales

#### Sales by Region for Consumer Products

(Thousands of Unit / Billion ¥)				
Region	FY2	FY2005		2006
	Unit	Amount	Unit	Amount
Domestic	26	17.1	21	15.9
NorthAmerica	240 (120)	159.5	254 (140)	183. 7
Europe	88	68.0	97	80. 9
Others	174	33.4	130	32.6
Total	528	278.0	502	313.1

Note

1. Sales units consist of Motorcycle, All-Terrain Vehicles (ATV), Utility Vehicles (MULE), Personal Water Craft (Jet Ski) and parts for these products.

#### 2. Domestic sales include OEM supply.

3. ( ) represents Motorcycle sales unit.

#### Business results for FY2006

 $\boldsymbol{*}$  Increase in sales and profit of motorcycles for U.S. market and industrial robots

- \* Increase in sales of motorcycles for European market
- \* Decrease in profit due to adverse impact of a rise in material price and assumed appreciation of yen against US dollar ( Exchange rate assumption US = 110)

### R&D/Capital Expenditures/Number of Employees

(Billion  $\neq$  / Persons)

		FY2005	FY2006	FY2007
		Actual	Actual	Projection
	R&D	27.0	33.8	38.0
Capital	Expenditures	41.7	39.3	56.0
	eciation and ortization	30.5	30.3	Note*) 39.0
	Domestic	22,663	22,872	23,300
	Overseas	6,259	6,339	6,700
Number	of Employees	28,922	29,211	30,000

Note\*) This figure is affected by Tax Reform regarding Depreciation Methodology.

### **Outlook for FY2007 by Segment**

(Billion¥) Net Sales **Operating Income** FY2006 FY2007 FY2006 FY2007 Projection Projection Actual Actual 108.8 140.0 -2.23.0 Shipbuilding 13.1 184.2 170.0 8.0 **Rolling Stock** 269.1 250.0 13.4 10.0 Aerospace Gas Turbines & Machinery 180.0 183.3 9.8 8.0 Plant & Infrastructure Engineering 122.0 130.0 -2.44.0 **Consumer Products & Machinery** 403.7 440.0 27.5 20.0 Others 167.3 170.0 9.8 9.0 Total 1,438.6 1,480.0 69.1 62.0

Exchange Rate Assumptions US =  $\pm 110/EUR$  =  $\pm 150$ 

### **Outlook of Orders Received for FY2007**

 $(Billion \downarrow)$ 

	Orders Received			
	FY2005	FY2005 FY2006 FY2007		
	Actual	Actual	Projection	
Shipbuilding	128.3	135.6	140.0	
Rolling Stock	203.1	269.1	180.0	
Aerospace	229.2	255.6	190.0	
Gas Turbines & Machinery	188.0	204.8	210.0	
Plant & Infrastructure Engineering	97.3	150.2	110.0	
Consumer Products & Machinery	366.9	403.7	440.0	
Others	138.5	173.5	170.0	
Total	1,351.6	1,592.6	1,440.0	

### Business Portfolio (FY2006)



# Kawasaki, let the good times roll !

#### **Cautionary Statement**

The performance outlook and the forecasts stated in this material were prepared by Kawasaki Heavy Industries, Ltd. (hereinafter, KHI) based on the circumstances at the release point, and include potential risks and uncertain factors that relate to economic conditions, foreign currency exchange rates, tax rules, regulations and other factors. Accordingly, please note that the actual operating results, financial position, and business deployment of KHI may sometimes differ considerably from the descriptions in the present projections.