

May 9, 2008

# **Business Results Announcement Fiscal Year Ended March 2008>**

Toray Industries, Inc.

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# I. Business Results for the Fiscal Year Ended March 2008 (Consolidated Basis)

### **Summary (Profits)**



#### Billion ¥

		FY Mar/07		FY Mar/08				FYI: Before	FYI: Before Revision of Depreciation Rules		
	1st Half	2nd Half	Total	1st Half	2nd Half	Total	Changes	FY Mar/08	Cha	anges	
Net Sales	746.2	800.2	1,546.5	802.3	847.3	1,649.7	+103.2 (+6.7%)	1,649.7	+103.2	(+6.7%)	
Cost of Sales	594.1	627.3	1,221.4	642.7	671.2	1,313.9	+92.5 (+7.6%)	1,308.2	+86.8	(+7.1%)	
Gross Profit	152.1	172.9	325.1	159.6	176.1	335.7	+10.7 (+3.3%)	341.4	+16.4	(+5.0%)	
(Gross Profit to Net Sales)	20.4%	21.6%	21.0%	19.9%	20.8%	20.4%	-0.7 points	20.7%	-0.3	points	
Operating Income	42.9	59.5	102.4	44.0	59.4	103.4	+1.0 (+1.0%)	109.1	+6.7	(+6.5%)	
(Operating Income to Net Sales)	5.7%	7.4%	6.6%	5.5%	7.0%	6.3%	-0.4 points	6.6%	-0.0	point	
Non-operating Income and Expenses, net	▲ 2.4	▲ 2.5	<b>▲</b> 4.9	▲ 2.2	▲ 9.8	▲ 12.0	-7.1	▲ 11.8	-6.9		
Ordinary Income	40.5	57.0	97.5	41.9	49.6	91.5	-6.0 (-6.2%)	97.3	-0.2	(-0.2%)	
Special Credits and Charges, net	▲ 11.1	<b>▲</b> 4.7	▲ 15.8	▲ 3.0	▲ 9.9	▲ 12.9	+2.9	▲ 12.9	+2.9		
Income before Income Taxes	29.4	52.3	81.7	38.9	39.7	78.6	-3.1 (-3.8%)	84.4	+2.7	(+3.3%)	
Net Income	28.0	30.5	58.6	23.0	25.1	48.1	-10.5 (-17.9%)	51.8	-6.7	(-11.5%)	
Net Income per Share	20.0 yen	21.8 yen	41.8 yen	16.4 yen	17.9 yen	34.3 yen					
Dividend per Share	5.0 yen	5.0 yen	10.0 yen	5.0 yen	5.0 yen	10.0 yen					

<sup>\*</sup>Consolidated business results are the sums of Apr–Mar business results in companies whose FY ends on March 31, and Jan–Dec business results in companies whose FY ends on December 31.

Exchange Rate Oil Price <Yen/US\$> <Yen/Euro> <US\$/B> (DUBAL FOB) FY Mar/07  $\rightarrow$  FY Mar/08 FY Mar/07  $\rightarrow$  FY Mar/08 FY Mar/08 Annual average : 117.0  $\rightarrow$  114.3 Annual average : 150.1  $\rightarrow$  161.5 Annual average : 60.9  $\rightarrow$  77.1 End of the term : 118.1  $\rightarrow$  100.2 End of the term : 157.3  $\rightarrow$  158.2

### **Non-operating Income and Expenses**



#### Billion ¥

		FY Mar/07	FY Mar/08	Changes	Comments
Non-oper	ating Income	19.6	17.5	-2.1	
	Interest and Dividend Income	3.2	4.3	+1.1	
	Equity in Earnings of Affiliates	8.3	5.8	-2.6	
	Others	8.1	7.4	-0.7	
Non-oper	ating Expenses	▲ 24.5	▲ 29.5	-5.0	
	Interest Expenses	<b>▲</b> 9.8	▲ 11.5	-1.6	
	Others	<b>▲</b> 14.7	▲ 18.0	-3.3	Increase of loss on foreign exchange
Non-oper Expenses	ating Income and s, net	<b>▲</b> 4.9	▲ 12.0	-7.1	
Interest and Dividend Income, Interest Expenses, net		<b>▲</b> 6.6	▲ 7.1	-0.5	
Other Inc	ome and Expenses, net	<b>▲</b> 6.6	<b>▲</b> 10.6	-4.0	

<sup>\*</sup> Positive numbers : Income , Negative numbers ( • ) : Expenses

### **Special Credits and Charges**



		FY Mar/07	FY Mar/08	Changes	Comments
Special Cı	redits	9.8	5.6	-4.2	
	Gain on Sales of Property, Plant and Equipment	1.4	0.5	-0.9	
	Gain on Sales of Investment Securities	8.3	2.4	-5.9	Decrease in selling of insignificant stocks, etc.
	Others	0.1	2.8	+2.6	Adjustment of accrued employees' retirement benefits of an overseas subsidiary for the previous year, etc.
Special Cl	narges	▲ 25.7	▲ 18.5	+7.1	
	Loss on Sales and Disposal of Property, Plant and Equipment	<b>▲</b> 5.1	<b>▲</b> 5.7	-0.6	
	Loss on Impairment of Fixed Assets	<b>▲</b> 14.9	<b>▲</b> 7.5	+7.4	Decrease in loss on impairment of fixed assets of subsidiaries
	Loss on Write-down of Investment Securities	▲ 0.3	<b>▲</b> 0.5	-0.3	
	Loss on Liquidation and Devaluation of Subsidiaries and Affiliates	▲ 1.8	▲ 0.0	+1.7	
	Restructuring Costs	<b>▲</b> 1.5	<b>▲</b> 1.0	+0.5	
	Loss on Adjustment of Employees' Retirement Benefits of the U.K. Subsidiary	▲ 1.7	-	+1.7	
	Others	▲ 0.4	▲ 3.8	-3.3	
Special Cı	redits and Charges, net	▲ 15.8	▲ 12.9	+2.9	

<sup>\*</sup> Positive numbers : Income , Negative Numbers (  ${\color{red} \blacktriangle}$  ) : Expenses

## **Summary (Financial Position)**



#### Billion ¥

		End of Mar/07	End of Mar/08	Changes	Comments
Tota	al Assets	1,674.4	1,698.2	+23.8	
	Current Assets	727.5	733.2	+5.7	
	Tangible Assets	643.4	681.0	+37.6	Increase of capital expenditures, etc.
	Intangible Assets	13.5	14.9	+1.4	
	Investments and Other Assets	290.1	269.2	-20.9	

		End of Mar/07	End of Mar/08	Changes	Comments
Tota	al Liabilities	1,024.8	1,056.1	+31.3	
	Current Liabilities	541.0	544.9	+4.0	
	Other Liabilities	483.8	511.1	+27.3	Increase of long-term debt, etc.
Tota	al Net Assets	649.7	642.2	-7.5	
Inte	rest-bearing Debts	536.9	591.2	+54.2	Increase of capital expenditures, etc
D/E	ratio*	0.91	1.00	+0.09	

(Shareholders' Equity = Total Net Assets – Minority Interests in Consolidated Subsidiaries)

<sup>\*</sup> Interest-bearing Debts / Shareholders' Equity

### **Summary (Financial Position)**



#### Billion ¥

	FY Mar/07	FY Mar/08	Changes
ROE <sup>*1</sup>	10.4%	8.1%	-2.3 points
ROA <sup>*2</sup>	6.4%	6.1%	-0.2 points

<sup>\*1</sup> ROE = Net Income / Shareholders' Equity \*2 ROA = Operating Income / Total Assets

#### <Details of Free Cash Flows>

	FY Mar/07	FY Mar/08	Changes
Cash Flows from Operating Activities	77.5	110.4	+32.8 (+42.3%)
Cash Flows from Investment Activities	▲124.1	<b>▲</b> 164.2	-40.0
Free Cash Flows	<b>▲</b> 46.6	<b>▲</b> 53.8	-7.2

### **Capital Expenditures, Depreciation**



#### Billion ¥

	FY Mar/07	FY Mar/08	Changes	Comments
Capital Expenditures	120.4	148.3	+27.9	Toray : 58.5, Japan : 13.3, Overseas : 76.5
Depreciation -)	70.8	85.1	+14.2	Toray: 39.6, Japan: 11.6, Overseas: 33.8
Transfer, Disposal, etc.	7.5	▲ 25.6	-33.2	
Changes in Tangible Assets	57.2	37.6		

Major Capital Expenditures:

<Fibers & Textiles> TPN (China) : PP spunbond production facilities

<Plastics & Chemicals> TPM (Malaysia) : ABS resin production facilities

<IT-related Products> TSI (Korea) : Film processing facilities

<Carbon Fiber Toray (Ehime) : Carbon Fiber production facilities</pre>

Composite Materials > CFA (US) : Carbon Fiber production facilities

SOFICAR (France) : Carbon Fiber production facilities

## Results by Business Segment



#### Innovation by Chemistry

Billion ¥

		Net Sales			Operating Income				
		FY Mar/07	FY Mar/08	Changes	s (%)	FY Mar/07	FY Mar/08	Char	nges (%)
	1st Half	301.8	320.9	+19.1	(+6.3%)	9.5	10.0	+0.5	(+5.7%)
Fibers & Textiles	2nd Half	305.9	316.4	+10.5	(+3.4%)	9.8	11.4	+1.6	(+16.2%)
	Total	607.8	637.3	+29.6	(+4.9%)	19.2	21.4	+2.1	(+11.0%)
	1st Half	184.6	199.4	+14.8	(+8.0%)	8.7	9.0	+0.3	(+3.4%)
Plastics & Chemicals	2nd Half	190.7	204.6	+13.9	(+7.3%)	10.6	11.8	+1.2	(+11.3%)
	Total	375.3	404.0	+28.7	(+7.7%)	19.2	20.7	+1.5	(+7.7%)
	1st Half	127.8	138.7	+11.0	(+8.6%)	14.5	12.8	-1.7	(-12.0%)
IT-related Products	2nd Half	136.0	145.0	+9.0	(+6.6%)	18.9	17.0	-2.0	(-10.3%)
	Total	263.8	283.7	+19.9	(+7.6%)	33.5	29.8	-3.7	(-11.1%)
Oh	1st Half	31.9	39.9	+8.0	(+25.0%)	8.8	8.2	-0.7	(-7.6%)
Carbon Fiber Composite Materials	2nd Half	36.7	43.7	+7.0	(+19.1%)	9.2	9.9	+0.7	(+7.4%)
	Total	68.6	83.6	+15.0	(+21.8%)	18.1	18.1	+0.0	(+0.1%)
Environment 0	1st Half	67.8	71.1	+3.3	(+4.9%)	0.1	2.5	+2.3	(+2,034.8%)
Environment & Engineering	2nd Half	93.5	102.1	+8.6	(+9.2%)	5.8	7.3	+1.5	(+25.0%)
	Total	161.3	173.2	+11.9	(+7.4%)	6.0	9.8	+3.8	(+63.9%)
Life Oniones 0	1st Half	32.3	32.3	-0.0	(-0.1%)	2.0	2.4	+0.5	(+24.6%)
Life Science & Other Businesses	2nd Half	37.4	35.5	-1.9	(-5.1%)	6.2	3.9	-2.3	(-37.7%)
0 11.01 2 10.1100000	Total	69.7	67.8	-1.9	(-2.8%)	8.2	6.3	-1.9	(-22.7%)
	1st Half	20.0	22.4	+2.4	(+11.8%)	0.6	0.8	+0.2	(+37.9%)
(Pharmaceuticals and Medical Products Included)	2nd Half	26.8	26.0	-0.8	(-3.1%)	4.2	1.9	-2.3	(-53.8%)
·	Total	46.8	48.4	+1.5	(+3.2%)	4.8	2.8	-2.0	(-42.2%)
	1st Half					▲ 0.7	▲ 0.8	-0.1	
Elimination & Corporate	2nd Half					<b>▲</b> 1.0	▲ 1.8	-0.7	
	Total					<b>▲</b> 1.7	<b>▲</b> 2.5	-0.9	
	1st Half	746.2	802.3	+56.1	(+7.5%)	42.9	44.0	+1.1	(+2.6%)
Consolidated	2nd Half	800.2	847.3	+47.1	(+5.9%)	59.5	59.4	-0.1	(-0.2%)
	Total	1,546.5	1,649.7	+103.2	(+6.7%)	102.4	103.4	+1.0	(+1.0%)

FYI: Before Revision of Depreciation Rules						
Operating Income						
FY Mar/07	FY Mar/08	Char	nges (%)			
9.5	11.0	+1.6	(+16.6%)			
9.8	12.5	+2.7	(+27.7%)			
19.2	23.5	+4.3	(+22.2%)			
8.7	9.6	+1.0	(+11.3%)			
10.6	12.6	+2.0	(+19.4%)			
19.2	22.3	+3.0	(+15.7%)			
14.5	13.3	-1.2	(-8.3%)			
18.9	17.6	-1.3	(-7.0%)			
33.5	30.9	-2.5	(-7.5%)			
8.8	8.4	-0.5	(-5.4%)			
9.2	10.2	+0.9	(+9.9%)			
18.1	18.5	+0.4	(+2.4%)			
0.1	2.5	+2.4	(+2,062.6%)			
5.8	7.3	+1.5	(+25.7%)			
6.0	9.8	+3.9	(+65.1%)			
2.0	2.6	+0.6	(+32.2%)			
6.2	4.0	-2.2	(-35.1%)			
8.2	6.6	-1.5	(-18.9%)			
0.6	1.0	+0.3	(+56.7%)			
4.2	2.1	-2.1	(-50.8%)			
4.8	3.0	-1.8	(-37.2%)			
▲ 0.7	▲ 0.8	-0.1				
▲ 1.0	▲ 1.8	-0.7				
<b>▲</b> 1.7	<b>▲</b> 2.5	-0.9				
42.9	46.7	+3.8	(+8.8%)			
59.5	62.5	+2.9	(+4.9%)			
102.4	109.1	+6.7	(+6.5%)			

	FYI: Effect of Revision of Depreciation Rules
	FY
	Mar/08
)	-1.0
)	-1.1
o)	-2.2
o)	-0.7
o)	-0.9
o)	-1.5
o)	-0.5
o)	-0.6
o)	-1.2
o)	-0.2
o)	-0.2
o)	-0.4
o)	-0.0
o)	-0.0
o)	-0.1
o)	-0.2
o)	-0.2
o)	-0.3
o)	-0.1
o)	-0.1
o)	-0.2
o)	-2.6
o)	-3.0
_	

-5.7

# Results by Business Segment (Fibers and Textiles)



#### Billion ¥

		Net Sa	les			Operating In	ncome		
	FY Mar/07	FY Mar/08	Cha	anges	FY Mar/07	FY Mar/08	Changes		Comments
Toray	124.5	123.6	-0.9	(-0.7%)	7.3	4.6	-2.7	,	For industrial use, ground fabric business for air bags performed strongly in Japan. For apparel use, sales of garment business for uniforms increased. However, total sales and income decreased due to partial transfer of commercial right of industrial use to a subsidiary, cost increase stemming from the steep rise in raw materials and fuel prices, and the effect of revision of depreciation rules.
Japanese Subsidiaries	295.7	303.3	+7.6	(+2.6%)	9.2	9.4	+0.2	(+2.0%)	Sales and income increased through sales expansion in fibers business and robust exports of textiles at trading subsidiaries.
Overseas Subsidiaries	187.5	210.4	+22.9	(+12.2%)	2.8	7.7	+4.9		Sales and income increased through sales expansion and income improvement at each manufacturing subsidiary in Indonesia, China, Italy, and Korea, etc.
Adjustment					▲ 0.2	▲ 0.5	-0.3		
Total	607.8	637.3	+29.6	(+4.9%)	19.2	21.4	+2.1	(+11.0%)	

#### <Major Subsidiaries >

Japan: Toray International Inc., Ichimura Sangyo, Co., Ltd., Chori Co., Ltd., etc.

Asia: PENFABRIC (Malaysia), LUCKYTEX (Thailand), ITS (Indonesia), TFNL (China), etc.

Europe & US: ALCANTARA (Italy), etc.

# Results by Business Segment (Plastics and Chemicals)



#### Billion ¥

		Net Sa	iles			Operating In	ncome		
	FY Mar/07	FY Mar/08	Cha	anges	FY Mar/07	FY Mar/08	Changes		Comments
Toray	88.6	90.8	+2.2	(+2.5%)	4.8	2.4	-2.3	(-48.8%)	Sales increased through steady sales expansion of automobiles and electric appliances applications in plastic resins business, and solar cells and capacitors applications in films business. However, income decreased due to the cost increase stemming from the steep rise in raw materials and fuel prices, and the effect of revision of depreciation rules.
Japanese Subsidiaries	139.2	141.3	+2.2	(+1.6%)	9.5	10.3	+0.8		Sales and income increased through sales increase at trading subsidiaries and chemical-related subsidiary.
Overseas Subsidiaries	147.9	172.3	+24.4	(+16.5%)	4.9	8.2	+3.3	(+68.5%)	Sales and income increased through sales expansion of high value-added products at US films subsidiary and income improvement at films subsidiary in Europe through business structure reform, as well as sales expansion at plastic resins subsidiaries in China and Southeast Asia.
Adjustment					0.1	▲ 0.2	-0.3		
Total	375.3	404.0	+28.7	(+7.7%)	19.2	20.7	+1.5	(+7.7%)	

#### <Major Subsidiaries>

Japan: Toray Advanced Film Co., Ltd., Toray Fine Chemicals Co., Ltd., Soda Aromatic Co., Ltd., Chori Co., Ltd., etc.

Overseas: TPA (US), TPM (Malaysia), TPEu (France), TSI (Korea), etc.

# Results by Business Segment (IT-related Products)



#### Billion ¥

		Net Sa	iles			Operating In	ncome		
	FY Mar/07	FY Mar/08	Cha	anges	FY Mar/07	FY Mar/08	Ch	anges	Comments
Toray	108.9	118.3	+9.4	(+8.6%)	18.5	15.9	-2.6	(-13.8%)	Sales increased through steady expansion of IT-related films and semiconductor coating materials, however, income decreased due to the effect of revision of depreciation rules, price decline of LCD color filters resulting from tough competition in the medium/small size LCD market, and sluggish circuit materials business, etc.
Japanese Subsidiaries	87.3	86.5	-0.8	(-0.9%)	10.0	7.9	-2.1	(-20.8%)	LCD-related equipment at an IT-related machinery subsidiary was affected by slow rate of investment in LCD-panel manufacturers. Film processing subsidiary was also affected by sharp decline in prices. In total, sales and income decreased.
Overseas Subsidiaries	67.6	78.9	+11.3	(+16.7%)	5.2	5.8	+0.5		Sales and income increased through strong films business at a Korean films subsidiary as well as business improvement in the second half at circuit materials subsidiary which was affected by the customers' production adjustment and price decline in the first half.
Adjustment					▲ 0.2	0.2	+0.4		
Total	263.8	283.7	+19.9	(+7.6%)	33.5	29.8	-3.7	(-11.1%)	

#### <Major Subsidiaries>

Japan: Toray Engineering Co., Ltd., Toray Advanced Film Co., Ltd., etc. Overseas: TPA (US), TPEu (France), TSI (Korea), STEMCO (Korea), etc.

# Results by Business Segment (Carbon Fiber Composite Materials)



#### Billion ¥

		Net Sa	iles			Operating I	ncome		
	FY Mar/07	FY Mar/08	Cha	anges	FY Mar/07	FY Mar/08	Changes		Comments
Toray	55.4	74.4	+19.0	(+34.2%)	9.2	8.5	-0.7	(-7.3%)	Sales increased mainly through strong business in aircraft application, however, income decreased due to the increase of depreciation cost accompanying the facility at Ehime Plant which started operation in January 2007, etc.
Japanese Subsidiaries	38.8	48.5	+9.7	(+25.1%)	0.4	0.5	+0.1	(+28.8%)	Sales and income increased through steady sales expansion at trading subsidiary.
Overseas Subsidiaries	56.8	71.1	+14.3	(+25.2%)	9.1	9.7	+0.5		Sales and income increased through steady sales expansion in aircraft and industrial applications in both Europe and US.
Adjustment	▲ 82.4	▲ 110.4	-28.0		▲ 0.6	▲ 0.6	+0.0		
Total	68.6	83.6	+15.0	(+21.8%)	18.1	18.1	+0.0	(+0.1%)	

As the segment highly conducts global operation with Japanese, Europe, and US facilities, internal sales figures are shown in adjustment line, to describe the true state of the business.

#### <Major Subsidiaries>

Japan: Toray International, Inc.

Overseas: SOFICAR (France), CFA (US), TCA (US)

# Results by Business Segment (Environment & Engineering)



#### Billion ¥

		Net Sa	iles			Operating In	ncome		
	FY Mar/07	FY Mar/08	Ch	anges	FY Mar/07	FY Mar/08	Ch	anges	Comments
Toray	9.0	8.8	-0.2	(-1.7%)	▲ 0.6	▲ 0.4	+0.1	(-)	RO membrane business and home water purifier business performed strongly, however, sales through the newly established US water treatment consolidated subsidiary increased. As a result, Toray's sales were almost the same level year-on-year and income improved.
Japanese Subsidiaries	151.9	162.7	+10.7	(+7.1%)	6.6	10.7	+4.0	(+61.1%)	Sales and income increased through expansion of industrial equipment businesses at an engineering subsidiary as well as advancement in corporate-structure reinforcement at building material-related subsidiary and water treatment engineering subsidiary.
Overseas Subsidiaries	0.4	1.7	+1.3	(+335.4%)	▲ 0.2	▲ 0.6	-0.4	(-)	Sales increased through steady business at US water treatment subsidiary, however, income decreased due to the increase of its start-up cost.
Adjustment					0.0	0.0	+0.0		
Total	161.3	173.2	+11.9	(+7.4%)	6.0	9.8	+3.8	(+63.9%)	

#### <Major Subsidiaries>

Japan: Toray Construction Co., Ltd., Toray Engineering Co., Ltd.,

Toray ACE Co., Ltd., Suido Kiko Kaisha, Ltd., etc.

# Results by Business Segment (Life Science & Other Businesses)



#### Billion ¥

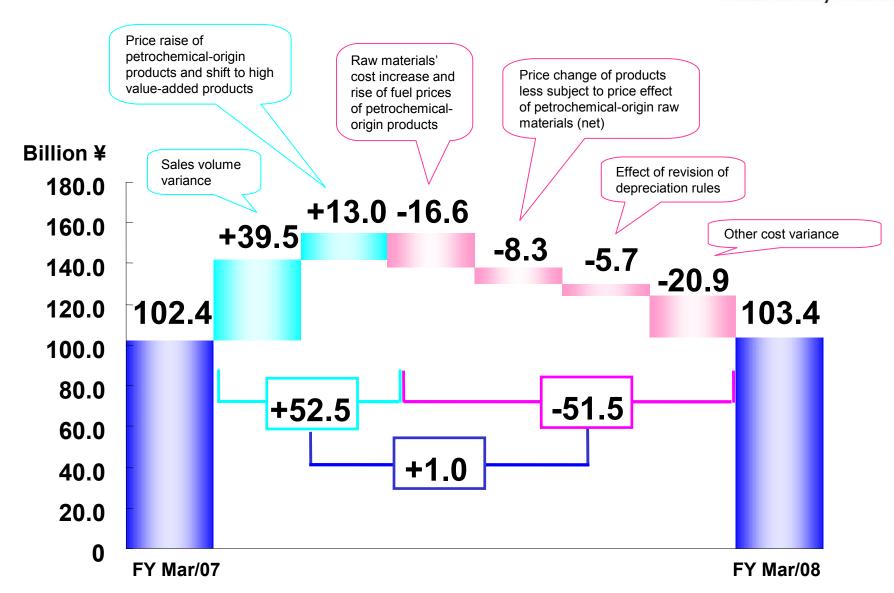
		Net Sa	iles			Operating I	ncome		
	FY Mar/07	FY Mar/08	Cha	anges	FY Mar/07	FY Mar/08	Ch	anges	Comments
Toray	14.5	12.4	-2.1	(-14.2%)	3.6	2.0	-1.6	(-44.5%)	Sales increased through sales expansion of Interferon preparation through new indications,
Japanese Subsidiaries	53.7	53.8	+0.2	(+0.3%)	4.4	4.4	+0.0	(+0.1%)	sales of new drug which started in 2007, and new artificial kidney products, however, income decreased due to the decrease in licensing revenues, etc.
Overseas Subsidiaries	1.6	1.5	-0.0	(-2.6%)	0.2	0.3	+0.1	(+29.6%)	
Adjustment					▲ 0.2	▲ 0.5	-0.3		
Total	69.7	67.8	-1.9	(-2.8%)	8.2	6.3	-1.9	(-22.7%)	
(Pharmceuticals & Medical Products Included)	46.8	48.4	+1.5	(+3.2%)	4.8	2.8	-2.0	(-42.2%)	

#### <Major Subsidiaries>

Japan: Toray Medical Co., Ltd., Toray Research Center Inc., Toray Enterprise Corp., etc.

### **Income Variance Factor Analysis**





### Results of Major Subsidiaries



Innovation by Chemistry

Billion ¥

			Net Sales		Ope	rating Incom	е	
		FY Mar/07	FY Mar/08	Changes	FY Mar/07	FY Mar/08	Changes	
Toray International Inc.		368.5	417.9	+49.4	4.5	6.2	+1.7	
Toray Engineering Co., Lt	d.	107.7	111.6	+3.9	9.0	9.0 <b>9.1</b>		
Toray Construction Co., L	td.	69.6	59.4	-10.2	3.0	3.1	+0.1	
Toray Advanced Film Co.,	Ltd.	44.1	47.5	+3.4	4.8	3.7	-1.2	
Toray Medical Co., Ltd.		33.1	35.4	+2.2	1.3	1.2	-0.2	
TSI (Korea)		84.0	92.1	+8.1	5.0	6.1	+1.1	
TPM (Malaysia)		48.0	55.2	+7.2	1.8	1.8	-0.0	
Subsidiaries in	Fibers & Textiles	106.2	116.7	+10.5	1.4	2.2	+0.8	
Southeast Asia *1	Plastics & Chemicals	58.3	64.7	+6.4	2.6	2.6	+0.0	
	Others	5.4	8.6	+3.2	0.1	0.0	-0.2	
	Total	169.8	190.0	+20.1	4.1	4.8	+0.7	
Subsidiaries in China *2	Fibers & Textiles	69.7	88.3	+18.6	0.1	1.1	+0.9	
	Plastics & Chemicals	36.9	46.1	+9.3	0.5	0.9	+0.4	
	Others	12.4	14.9	+2.4	1.0	1.1	+0.1	
	Total	119.0	149.3	+30.3	1.7	3.1	+1.4	
Film Subsidiaries	Plastics & Chemicals	86.5	90.4	+4.0	1.5	3.8	+2.4	
(Overseas) *3	IT-related Products	39.8	44.7	+4.9	4.0	4.6	+0.5	
	Total	126.3	135.2	+8.9	5.5	8.4	+2.9	

<sup>\*1:</sup> ITS, ETX, ISTEM, ACTEM, CENTEX, Penfibre, PAB-G, TTS, LTX, TTTM, TPM sum total

<sup>\*2:</sup> TFNL, TSD, TAK/TAZ, TJQ, TCH, TSL, THK-G, TPHK/TPSZ, RKH/RKZ, TFH/TFZ sum total

<sup>\*3 :</sup> TSI (films/electronic materials), Penfibre (films), TPA, TPEu, TFH/TFZ sum total

# Research and Development (R&D) Expenses, Number of Employees



#### **R&D Expenses**

Billion ¥

	FY Mar/07	FY Mar/08	Changes
Toray	33.8	35.6	+1.8
Consolidated Subsidiaries	8.4	10.2	+1.7
Consolidated Basis	42.3	45.8	+3.6

#### **Number of Employees**

Number of people

	End of Mar/07	End of Mar/08	Changes
Toray	6,830	7,234	+404
Japanese Consolidated Subsidiaries	9,589	9,788	+199
Overseas Consolidated Subsidiaries	20,134	21,543	+1,409
Total	36,553	38,565	+2,012

# Changes in Subsidiaries and Affiliates 'TORAY'



Number of companies

		End of Mar/07	End of Mar/08	Changes
Consolidated Subsidiaries	Japan	67	66	-1
(0)	Overseas	77	78	+1
(a)	Total	144	144	±0
Subsidiaries accounted for	Japan	35	34	-1
by Equity Method	Overseas	22	21	-1
(b)	Total	57	55	-2
Total Subsidiaries	Japan	102	100	-2
(a) I (b)	Overseas	99	99	±0
(a) + (b)	Total	201	199	-2
Affiliates accounted for by	Japan	16	12	-4
Equity Method	Overseas	25	27	+2
(c)	Total	41	39	-2
Companies subject to	Japan	118	112	-6
Consolidation	Overseas	124	126	+2
(a) + (b) + (c)	Total	242	238	-4



# II. Business Forecast for the Fiscal Year Ending March 2009 (Consolidated Basis)

### **Forecast Summary**

1st Half

2nd Half

Total

1st Half

2nd Half

Total

Dividend per

Payout Ratio

Share

Dividend



Billion ¥

					Billion ¥
		FY Mar/08 Actual	FY Mar/09 Forecast	Char	iges
	1st Half	802.3	790.0	-12.3	(-1.5%)
Nat Oalaa					
Net Sales	2nd Half	847.3	910.0	+62.7	(+7.4%)
	Total	1,649.7	1,700.0	+50.3	(+3.1%)
Operating	1st Half	44.0	31.0	-13.0	(-29.6%)
Operating	2nd Half	59.4	64.0	+4.6	(+7.7%)
Income	Total 103		95.0	-8.4	(-8.1%)
Ordinary	1st Half	41.9	26.0	-15.9	(-37.9%)
Ordinary	2nd Half	49.6	60.0	+10.4	(+21.0%)
Income	Total	91.5	86.0	-5.5	(-6.0%)
	1st Half	23.0	12.0	-11.0	(-47.8%)
Net Income	2nd Half	25.1	32.0	+6.9	(+27.6%)
	Total	48.1	44.0	-4.1	(-8.5%)
Net Income	1st Half	16.4 yen	8.6 yen		
	2nd Half	17.9 yen	22.9 yen		
per Share	Total	34.3 yen	31.4 yen	Exped	ted exchar

5.0 yen

5.0 yen

30.4%

27.9%

29.1%

10.0 yen

5.0 yen

5.0 yen

58.3%

21.9%

31.8%

10.0 yen

Expected exchange rate: 105 yen / US\$

Expected oil price: 100US\$/B (DUBAI FOB)

# Forecast by Business Segment



Innovation by Chemistry

Billion ¥

			Net	Sales			Operation	ng Incor	Operating Income			
		FY Mar/08	FY Mar/09	Changes	(%)	FY Mar/08	FY Mar/09	Chang	es (%)			
	1st Half	320.9	305.0	-15.9	(-5.0%)	10.0	7.0	-3.0	(-29.9%)			
Fibers & Textiles	2nd Half	316.4	325.0	+8.6	(+2.7%)	11.4	12.0	+0.6	(+5.6%)			
	Total	637.3	630.0	-7.3	(-1.2%)	21.4	19.0	-2.4	(-11.0%)			
	1st Half	199.4	200.0	+0.6	(+0.3%)	9.0	7.0	-2.0	(-21.8%)			
Plastics & Chemicals	2nd Half	204.6	215.0	+10.4	(+5.1%)	11.8	12.0	+0.2	(+2.0%)			
	Total	404.0	415.0	+11.0	(+2.7%)	20.7	19.0	-1.7	(-8.3%)			
	1st Half	138.7	135.0	-3.7	(-2.7%)	12.8	9.5	-3.3	(-25.7%)			
IT-related Products	2nd Half	145.0	165.0	+20.0	(+13.8%)	17.0	18.0	+1.0	(+6.1%)			
	Total	283.7	300.0	+16.3	(+5.7%)	29.8	27.5	-2.3	(-7.6%)			
0   5" 0 "	1st Half	39.9	40.0	+0.1	(+0.3%)	8.2	7.0	-1.2	(-14.3%)			
Carbon Fiber Composite Materials	2nd Half	43.7	55.0	+11.3	(+25.9%)	9.9	11.0	+1.1	(+10.8%)			
Materiale	Total	83.6	95.0	+11.4	(+13.7%)	18.1	18.0	-0.1	(-0.5%)			
	1st Half	71.1	75.0	+3.9	(+5.4%)	2.5	0.0	-2.5	(-100.0%)			
Environment & Engineering	2nd Half	102.1	110.0	+7.9	(+7.8%)	7.3	7.5	+0.2	(+2.8%)			
Linginiouring	Total	173.2	185.0	+11.8	(+6.8%)	9.8	7.5	-2.3	(-23.1%)			
1.15 0.1	1st Half	32.3	35.0	+2.7	(+8.5%)	2.4	2.0	-0.4	(-18.2%)			
Life Science & Other Businesses	2nd Half	35.5	40.0	+4.5	(+12.6%)	3.9	5.0	+1.1	(+29.7%)			
Dusinesses	Total	67.8	75.0	+7.2	(+10.6%)	6.3	7.0	+0.7	(+11.1%)			
	1st Half	22.4	25.0	+2.6	(+11.8%)	0.8	0.5	-0.3	(-40.3%)			
(Pharmaceuticals & Medical Products Included)	2nd Half	26.0	30.0	+4.0	(+15.4%)	1.9	3.0	+1.1	(+54.3%)			
,	Total	48.4	55.0	+6.6	(+13.7%)	2.8	3.5	+0.7	(+25.9%)			
	1st Half					▲ 0.8	▲ 1.5	-0.7				
Elimination & Corporate	2nd Half					▲ 1.8	<b>▲</b> 1.5	+0.3				
	Total					▲ 2.5	▲ 3.0	-0.5				
	1st Half	802.3	790.0	-12.3	(-1.5%)	44.0	31.0	-13.0	(-29.6%)			
Consolidated	2nd Half	847.3	910.0	+62.7	(+7.4%)	59.4	64.0	+4.6	(+7.7%)			
	Total	1,649.7	1,700.0	+50.3	(+3.1%)	103.4	95.0	-8.4	(-8.1%)			

# Forecast of Capital Expenditures, Depreciation, R&D Expenses



#### **Capital Expenditures**

Billion ¥ F

R&D	<b>Expenses</b>
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Billion ¥

	FY Mar/08 Actual	FY Mar/09 Forecast	Changes
Toray	58.5	68.0	+9.5
Consolidated Subsidiaries	89.8	52.0	-37.8
Consolidated Basis	148.3	120.0	-28.3

	FY Mar/08 Actual	FY Mar/09 Forecast	Changes
Toray	35.6	43.0	+7.4
Consolidated Subsidiaries	10.2	10.0	-0.2
Consolidated Basis	45.8	53.0	+7.2

#### **Depreciation**

Billion ¥

	FY Mar/08 Actual	FY Mar/09 Forecast	Changes
Toray	39.6	44.0	+4.4
Consolidated Subsidiaries	45.4	46.0	+0.6
Consolidated Basis	85.1	90.0	+4.9



Descriptions of predicted business results, projections, and business plans for the Fiscal Year ending March 2009 contained in this material are based on predictive forecasts of the future business environment made at the present time.

The material in this presentation is not a guarantee of the Company's future business performance.