# **Operational Summary**

for the First Nine Months of the Fiscal Year Ending March 31, 2012

February 3, 2012 Mitsubishi Chemical Holdings Corporation

#### **Table of Contents**

Consolidated Financial Statements for First Nine Months of FY2011	Page No.
Statements of Operations	4
Net Sales and Operating Income by Business Segment	5
Net Sales and Operating Income by "Business Sub-segment"	6
Extraordinary Gain (Loss)	7
Cash Flows	8
Balance Sheets	9
Statements of Comprehensive Income	10
Consolidated Financial Statements Forecasts for FY2011	
Statements of Operations (FY2011 Forecast)	11
Net Sales and Operating Income by Business Segment (FY2011 Forecast)	12
Net Sales and Operating Income by "Business Sub-segment" (FY2011 Forecast)	13

#### **List of Abbreviations**

FY2011:	April 1, 2011 - March 31, 2012 <b>1st Quarter ("1Q") of FY2011</b> : April 1, 2011 - June 30, 2011 <b>2nd Quarter ("2Q") of FY2011</b> : July 1, 2011 - September 30, 2011 <b>3rd Quarter ("3Q") of FY2011</b> : October 1, 2011 - December 31, 2011 <b>4th Quarter ("4Q") of FY2011</b> : January 1, 2012 - March 31, 2012	} }	1st Half ("1H") of FY2011 2nd Half ("2H") of FY2011
FY2010:	April 1, 2010 - March 31, 2011 <b>1st Quarter ("1Q") of FY2010</b> : April 1, 2010 - June 30, 2010 <b>2nd Quarter ("2Q") of FY2010</b> : July 1, 2010 - September 30, 2010 <b>3rd Quarter ("3Q") of FY2010</b> : October 1, 2010 - December 31, 2010 <b>2nd Half ("2H") of FY2010</b> : October 1, 2010 - March 31, 2011	}	1st Half ("1H") of FY2010
Provinue Forocast:	Company's forecasts disclosed on November 1, 2011		

**Previous Forecast:** Company's forecasts disclosed on November 1, 2011 **Revised Forecast:** Company's forecasts disclosed on February 3, 2012

(Note)

Divisional numbers into following "business sub-segments" under the business segments of Designed Materials, Health Care, Chemicals, or Polymers are approximation for reference purpose only;

Functional Products Performance Chemicals Pharmaceuticals Diagnostics, Clinical Testing and API Petrochemicals Carbon Polyolefins and Advanced Polymers MMA Monomers and Polymers

#### **Consolidated Statements of Operations**

Exchange rate (¥/US\$)	81.2	77.1	77.4	78.6	86.2	(7.6)
Exchange rate for translation of foreign statements (¥/US\$)	82.3	81.2	77.1	80.2	89.0	(8.8)
Naphtha price (¥/KL)	59,000	54,900	51,600	55,200	45,800	9,400
					(	Billions of Yen)
	1Q	2Q	3Q	First Nine months of FY2011	First Nine months of FY2010	Change
Net sales	772.4	797.8	787.3	2,357.5	2,379.3	(21.8)
Operating income	59.8	35.9	28.8	124.5	180.8	(56.3)
Income (expenses) on financing activities	(1.0)	(3.1)	(2.0)	(6.1)	(6.9)	0.8
[Dividend income included in above]	[2.4]	[0.3]	[1.3]	[4.0]	[3.7]	[0.3]
Equity in Earnings of non-consolidated subsidiaries and affiliates	5.3	3.2	2.7	11.2	12.1	(0.9)
Other non-operating income (expenses)	(2.5)	(4.7)	0.1	(7.1)	(7.7)	0.6
Ordinary income	61.6	31.3	29.6	122.5	178.3	(55.8)
Extraordinary gain	4.7	2.3	9.7	16.7	4.6	12.1
Extraordinary loss	(12.4)	(4.1)	(6.4)	(22.9)	(20.4)	(2.5)
Income before income taxes and minority interests	53.9	29.5	32.9	116.3	162.5	(46.2)
Current and deferred income taxes	(18.4)	(7.8)	(21.5)	(47.7)	(46.8)	(0.9)
Income before minority interests	35.5	21.7	11.4	68.6	115.7	(47.1)
Minority interests in consolidated subsidiaries	(11.0)	(8.7)	(16.9)	(36.6)	(35.5)	(1.1)
Net income (loss)	24.5	13.0	(5.5)	32.0	80.2	(48.2)
Comprehensive income (loss) attributable to :	49.5	10.9	(14.1)	46.3	93.3	(47.0)
Shareholders of the parent	37.6	3.1	(27.6)	13.1	61.4	(48.3)
Minority interests	11.9	7.8	13.5	33.2	31.9	1.3

# Consolidated Net Sales and Operating Income by Business Segment

							(Billions of Yen)	(Reference)
		1Q	2Q	3Q	First Nine Months of FY2011	First Nine Months of FY2010	Change	3Q of FY2010
Total	Net Sales	772.4	797.8	787.3	2,357.5	2,379.3	(21.8)	814.6
TOLAI	<b>Operating Income</b>	59.8	35.9	28.8	124.5	180.8	(56.3)	69.4
Electronics Applications	Net Sales	36.5	33.3	31.6	101.4	116.4	(15.0)	35.8
Electronics Applications	<b>Operating Income</b>	0.1	(1.3)	(2.3)	(3.5)	2.3	(5.8)	(0.9)
Designed Materials	Net Sales	168.8	169.7	160.7	499.2	492.4	6.8	165.6
<b>Designed Materials</b>	<b>Operating Income</b>	10.0	7.3	4.0	21.3	29.7	(8.4)	8.9
Health Care	Net Sales	125.2	121.5	139.5	386.2	390.4	(4.2)	138.6
Health Care	<b>Operating Income</b>	24.7	15.0	26.4	66.1	76.2	(10.1)	31.6
Chemicals	Net Sales	218.7	247.5	237.8	704.0	669.8	34.2	234.5
Chemicais	<b>Operating Income</b>	16.0	3.4	(1.2)	18.2	38.2	(20.0)	16.3
Delumero	Net Sales	178.1	173.9	169.9	521.9	549.8	(27.9)	187.1
Polymers	<b>Operating Income</b>	11.4	11.9	3.7	27.0	39.5	(12.5)	15.2
Othere	Net Sales	45.1	51.9	47.8	144.8	160.5	(15.7)	53.0
Others	<b>Operating Income</b>	(0.2)	1.8	1.0	2.6	1.7	0.9	1.1
Corporate	Net Sales	-	-	-	-	-	-	-
Corporate	<b>Operating Income</b>	(2.2)	(2.2)	(2.8)	(7.2)	(6.8)	(0.4)	(2.8)
npact of the earthquake perating income exclud. impa	ct of the earthquake	<mark>(12.3)</mark> 72.1	<mark>(2.3)</mark> 38.2	<mark>(1.6)</mark> 30.4	<mark>(16.2)</mark> 140.7	- 180.8	(16.2) (40.1)	69.4

### Consolidated Net Sales and Operating Income by "Business Sub-segment"

								(Billions of Yen)	(Reference)
			1Q	2Q	3Q	First Nine Months of FY2011	First Nine Months of FY2010	Change	3Q of FY2010
Е	ostronico Applicationo	Net Sales	36.5	33.3	31.6	101.4	116.4	(15.0)	35.8
	ectronics Applications	<b>Operating Income</b>	0.1	(1.3)	(2.3)	(3.5)	2.3	(5.8)	(0.9)
7 0	Eurotional Broducto*	Net Sales	117.3	117.7	112.1	347.1	334.2	12.9	113.6
Designed Materials	Functional Products*	<b>Operating Income</b>	5.5	3.8	2.1	11.4	12.1	(0.7)	4.0
Jesi Mate	Performance Chemicals*	Net Sales	51.5	52.0	48.6	152.1	158.2	(6.1)	52.0
	Performance Chemicals	<b>Operating Income</b>	4.5	3.5	1.9	9.9	17.6	(7.7)	4.9
e	Pharmaceuticals*	Net Sales	102.2	98.1	115.4	315.7	319.5	(3.8)	114.9
ו Care	Fildimaceuticais	<b>Operating Income</b>	23.8	14.0	24.9	62.7	71.9	(9.2)	29.8
Health	Discussed in a clinical Testing and ADI	Net Sales	23.0	23.4	24.1	70.5	70.9	(0.4)	23.7
Ť	Diagnostics, Clinical Testing and API*	<b>Operating Income</b>	0.9	1.0	1.5	3.4	4.3	(0.9)	1.8
s	Petrochemicals*	Net Sales	147.4	181.9	171.2	500.5	489.2	11.3	170.4
Chemicals	Petrochemicals	<b>Operating Income</b>	10.1	0.9	(3.8)	7.2	18.7	(11.5)	10.0
them	Corbon*	Net Sales	71.3	65.6	66.6	203.5	180.6	22.9	64.1
0	Carbon*	<b>Operating Income</b>	5.9	2.5	2.6	11.0	19.5	(8.5)	6.3
	Polyclofing and Advanged Polymore*	Net Sales	103.9	103.3	106.8	314.0	349.1	(35.1)	118.6
Polymers	Polyolefins and Advanced Polymers*	Operating Income	1.8	2.1	(2.3)	1.6	15.5	(13.9)	4.3
olyr	MMA Monomoro and Baltimoro*	Net Sales	74.2	70.6	63.1	207.9	200.7	7.2	68.5
	MMA Monomers and Polymers*	Operating Income	9.6	9.8	6.0	25.4	24.0	1.4	10.9

\* Approximation for reference purpose only

Inventory valuation gain/loss	1Q	2Q		First Nine Months of FY2011			3Q of FY2010
Chemicals (Petrochemicals)	4.6	(1.4)	(1.0)	2.2	(0.9)	3.1	1.2
Chemicals (Carbon)	2.1	(0.4)	(0.2)	1.5	2.4	(0.9)	0.5
Polymers (Polyolefins and Advanced Polymers)	5.7	(0.5)	(1.8)	3.4	1.2	2.2	0.5
Total	12.4	(2.3)	(3.0)	7.1	2.7	4.4	2.2

(Reference)

6

#### **Consolidated Extraordinary Gain (Loss)**

					<u>(B</u> i	llions of Yen)
	1Q	2Q	3Q	First Nine Months of FY2011	First Nine Months of FY2010	Change
Total	(7.7)	(1.8)	3.3	(6.2)	(15.8)	9.6
Extraordinary gain	4.7	2.3	9.7	16.7	4.6	12.1
Gain on forgiveness of debts Gain on sales of investment securities Insurance income Others	- 1.8 - 2.9	- 0.5 - 1.8	5.7 0.1 1.2 2.7	5.7 2.4 1.2 7.4	- 1.9 - 2.7	5.7 0.5 1.2 4.7
Extraordinary loss	(12.4)	(4.1)	(6.4)	(22.9)	(20.4)	(2.5)
Loss on valuation of investment securities Impairment loss Loss on the Great East Japan Earthquake Others	(1.7) (2.9) (6.7) (1.1)	(0.2) (1.2) 0.1 (2.8)	(8.1) (2.1) 5.7 (1.9)	(10.0) (6.2) (0.9) (5.8)	(6.1) (1.8) - (12.5)	(3.9) (4.4) (0.9) 6.7

#### **Consolidated Cash Flows**

	Based on s of casl	statements n flows	Excluding investr of cash i	nents n hands	
	First Nine Months of FY2011	First Nine Months of FY2010	First Nine Months of FY2011 With adjustment 48.2 billion yen for financial investment	(Billions of Yen) First Nine Months of FY2010 With adjustment (20.2) billion yen for financial investment	
Net cash provided by operating activities	109.9	188.6	109.9	188.6	
Income before income taxes and minority interests	116.3	162.5	116.3	162.5	
Depreciation and amortization	107.3	110.9	107.3	110.9	
Amortization of goodwill	9.3	9.0	9.3	9.0	
Change in operating receivables/payables	23.4	(4.9)	23.4	(4.9)	
Change in Inventories	(68.4)	(18.0)	(68.4)	(18.0)	
Others	(78.0)	(70.9)	(78.0)	(70.9)	
Net cash (used in) provided by investment activities	(37.6)	(94.6)	(85.8)	(74.4)	
Capital expenditure	(79.1)	(81.5)	(79.1)	(81.5)	
Investment and loans receivables, etc.	41.5	(13.1)	(6.7)	7.1	
Free cash flow	72.3	94.0	24.1	114.2	
Net cash (used in) provided by financing activities	(100.6)	(97.0)			
Interest bearing debts	(68.5)	(75.9)			
Dividends, etc.	(32.1)	(21.1)			
Increase (decrease) in cash and cash equivalents	(28.3)	(3.0)			
Cash and cash equivalents at the end of the period	113.0	105.9			

#### **Consolidated Balance Sheets**

			Billions of Yen)
	Dec. 31, 2011	Mar. 31, 2011	Change
Cash and deposits	114.5	130.2	(15.7)
Inventories	549.1	485.1	64.0
Trade receivables	619.4	597.2	22.2
Others	133.0	184.2	(51.2)
Current assets	1,416.0	1,396.7	19.3
Fixed assets	1,102.6	1,160.4	(57.8)
Goodwill	145.0	154.8	(9.8)
Investment and Others	547.3	582.1	(34.8)
Fixed assets	1,794.9	1,897.3	(102.4)
Total assets	3,210.9	3,294.0	(83.1)

	(	Billions of Yen)
Dec. 31, 2011	Mar. 31, 2011	Change
1,218.4	1,304.6	(86.2)
425.0	378.4	46.6
438.2	497.0	(58.8)
2,081.6	2,180.0	(98.4)
828.1	808.8	19.3
(69.6)	(50.5)	(19.1)
370.8	355.7	15.1
1,129.3	1,114.0	15.3
3,210.9	3,294.0	(83.1)
	1,218.4 425.0 438.2 2,081.6 828.1 (69.6) 370.8 1,129.3	Dec. 31, 2011 Mar. 31, 2011   1,218.4 1,304.6   425.0 378.4   438.2 497.0   2,081.6 2,180.0   828.1 808.8   (69.6) (50.5)   370.8 355.7   1,129.3 1,114.0

Interest-bearing debts (incl. notes)	1,218.9	1,304.6	(85.7)
Debt-equity ratio	1.61	1.72	(0.11)
Net interest-bearing debts (*1)	1,002.0	1,008.7	(6.7)
Net debt-equity ratio	1.32	1.33	(0.01)
Shareholders' equity (*2)	758.5	758.3	0.2
Shareholders' equity ratio	23.6%	23.0%	0.6%

\*1. Net interest-bearing debts (1,002.0 billion yen)

= interest bearing debts, including discounted notes (1,218.9 billion yen)

- {cash and cash equivalents (113.0 billion yen) + financial investments of cash-in-hands (103.9 billion yen)}

\*2. Represents the sum of shareholders' equity and accumulated other comprehensive income per the above B/S.

#### **Consolidated Statements of Comprehensive Income**

	(Dec. 2010)	(Dec. 2009)	
	Sep. 2011	Sep. 2010	
	(81.5)	(92.1)	
Exchange rate for translation of foreign statements (¥/US\$)	76.7	83.8	
	(107.9)	```	
Exchange rate for translation of foreign statements (¥/€)	104.1	114.2	
		(Bill	ions of Yen)
	First Nine	First Nine	
	Months of	Months of	Change
	FY2011	FY2010	5
Net income	32.0	80.2	(48.2)
Minority interests in consolidated subsidiaries	36.6	35.5	1.1
Income before minority interests	68.6	115.7	(47.1)
Other comprehensive income (loss):			
Net unrealized holding gain (loss) on other securities	(8.0)	(6.4)	(1.6)
Gain (loss) on deferred hedges	(0.4)	(1.6)	1.2
Foreign currency translation adjustments	(10.7)	(12.6)	1.9
Unfunded retirement benefit obligation with respect to a foreign subsidiary	(0.3)	(0.0)	(0.3)
Other comprehensive income (loss) for affiliates accounted for using equity method	(2.9)	(1.8)	(1.1)
Other comprehensive income (loss), net	(22.3)	(22.4)	0.1
Total comprehensive income (loss)	46.3	93.3	(47.0)
Total comprehensive income (loss) attributable to :			
Shareholders of the parent	13.1	61.4	(48.3)
Minority interests	33.2	31.9	1.3

10

# Consolidated Statement of Operations

(FY2011 Forecast)

nr	29	St

Exchange rate (¥/US\$)	78.7	77.2	77.9	77.0	77.8	0.1	85.2
Exchange rate for translation of foreign statements (¥/US\$)	81.8	77.0	79.4	76.8	79.3	0.1	87.3
Naphtha price (¥/KL)	57,000	52,100	54,500	50,000	53,500	1,000	47,500

						(Billions of Yen)	(Reference)
	1H of FY2011 (Actual)	2H of FY2011 (Revised Forecast)	FY2011 (Revised Forecast)	2H of FY2011 (Previous Forecast)	FY2011 (Previous Forecast)	Annual Change	FY2010 (Actual)
Net sales	1,570.2	1,649.8	3,220.0	1,779.8	3,350.0	(130.0)	3,166.8
Operating income	95.7	39.3	135.0	104.3	200.0	(65.0)	226.5
Income (expenses) on financing activities Equity in Earnings of non-consolidated subsidiaries and affiliates Other non-operating income (expenses)	(4.1) 8.5 (7.2)	(2.9) 6.5 (3.8)	(7.0) 15.0 (11.0)	(4.9) 7.5 (4.8)	(9.0) 16.0 (12.0)	(1.0)	(8.9) 15.1 (8.8)
Ordinary income	92.9	39.1	132.0	102.1	195.0	(63.0)	223.9
Extraordinary gain Extraordinary loss	7.0 (16.5)	11.0 (17.5)	18.0 (34.0)	7.0 (11.5)	14.0 (28.0)	4.0 (6.0)	6.7 (61.0)
Income before income taxes and minority interests	83.4	32.6	116.0	97.6	181.0	(65.0)	169.6
Current and deferred income taxes	(26.2)	(20.8)	(47.0)	(32.8)	(59.0)	12.0	(47.0)
Income before minority interests	57.2	11.8	69.0	64.8	122.0	(53.0)	122.6
Minority interests in consolidated subsidiaries	(19.7)	(19.3)	(39.0)	(25.3)	(45.0)	6.0	(39.0)
Net income (loss)	37.5	(7.5)	30.0	39.5	77.0	(47.0)	83.6

Operating income exclud. impact of the earthquake

**Forecast** 

## Consolidated Net Sales and Operating Income by Business Segment (FY2011 Forecast)

							(Billions of Yen)	(Reference)
		1H of FY2011 (Actual)	2H of FY2011 (Revised Forecast)	FY2011 (Revised Forecast)	2H of FY2011 (Previous Forecast)	FY2011 (Previous Forecast)	Annual Change	FY2010 (Actual)
Total	Net Sales	1,570.2	1,649.8	3,220.0	1,779.8	3,350.0	(130.0)	3,166.8
TOLAI	<b>Operating Income</b>	95.7	39.3	135.0	104.3	200.0	(65.0)	226.5
Electronics Applications	Net Sales	69.8	65.2	135.0	85.2	155.0	(20.0)	152.4
Electronics Applications	<b>Operating Income</b>	(1.2)	(3.8)	(5.0)	2.2	1.0	(6.0)	1.0
Designed Materials	Net Sales	338.5	331.5	670.0	356.5	695.0	(25.0)	657.5
	<b>Operating Income</b>	17.3	5.7	23.0	18.7	36.0	(13.0)	36.5
Health Care	Net Sales	246.7	258.3	505.0	258.3	505.0	0.0	505.0
Health Care	<b>Operating Income</b>	39.7	37.3	77.0	37.3	77.0	0.0	85.1
Chamicala	Net Sales	466.2	533.8	1,000.0	578.8	1,045.0	(45.0)	895.4
Chemicals	<b>Operating Income</b>	19.4	0.6	20.0	21.6	41.0	(21.0)	53.0
Delumero	Net Sales	352.0	348.0	700.0	373.0	725.0	(25.0)	731.2
Polymers	<b>Operating Income</b>	23.3	2.7	26.0	23.7	47.0	(21.0)	55.0
Othora	Net Sales	97.0	113.0	210.0	128.0	225.0	(15.0)	225.3
Others	<b>Operating Income</b>	1.6	1.4	3.0	4.4	6.0	(3.0)	4.5
Corporato	Net Sales	-	-	-	-	-	-	-
Corporate	<b>Operating Income</b>	(4.4)	(4.6)	(9.0)	(3.6)	(8.0)	(1.0)	(8.6)
npact of the earthquake		(14.6)	(2.8)	(17.4)	(2.4)	(17.0)	(0.4)	1.7

42.1

110.3

152.4

106.7

217.0

(64.6)

224.8

### Consolidated Net Sales and Operating Income by "Business Sub-segment" (FY2011 Forecast) Forecast

									(Billions of Yen)	(Reference
			3Q (Actual)	4Q (Forecast)	2H of FY2011 (Revised Forecast)	FY2011 (Revised Forecast)	2H of FY2011 (Previous Forecast)	FY2011 (Previous Forecast)	Annual Change	FY2010 (Actual)
=	ectronics Applications	Net Sales	31.6	33.6	65.2	135.0	85.2	155.0	(20.0)	152.4
	ectronics Applications	Operating Income	(2.3)	(1.5)	(3.8)	(5.0)	2.2	1.0	(6.0)	1.0
	Functional Products*	Net Sales	112.1	112.9	225.0	460.0	245.0	480.0	(20.0)	448.0
Designed Materials	Functional Froducts	Operating Income	2.1	0.1	2.2	11.5	9.7	19.0	(7.5)	15.2
Desi	Performance Chemicals*	Net Sales	48.6	57.9	106.5	210.0	111.5	215.0	(5.0)	209.5
	Performance Chemicals"	Operating Income	1.9	1.6	3.5	11.5	9.0	17.0	(5.5)	21.3
Ð	Pharmaceuticals*	Net Sales	115.4	89.3	204.7	405.0	204.7	405.0	0.0	409.5
Health Care		Operating Income	24.9	9.3	34.2	72.0	34.2	72.0	0.0	81.6
lealth		Net Sales	24.1	29.5	53.6	100.0	53.6	100.0	0.0	95.5
1	Diagnostics, Clinical Testing and API*	Operating Income	1.5	1.6	3.1	5.0	3.1	5.0	0.0	3.5
	Petrochemicals*	Net Sales	171.2	229.5	400.7	730.0	435.7	765.0	(35.0)	656.0
Chemicals	Petrochemicals	Operating Income	(3.8)	(0.2)	(4.0)	7.0	14.0	25.0	(18.0)	31.3
Chem	Carbon*	Net Sales	66.6	66.5	133.1	270.0	143.1	280.0	(10.0)	239.4
		Operating Income	2.6	2.0	4.6	13.0	7.6	16.0	(3.0)	21.7
	Polyolefins and Advanced Polymers*	Net Sales	106.8	126.0	232.8	440.0	232.8	440.0	0.0	461.4
Polymers		Operating Income	(2.3)	(1.6)	(3.9)	0.0	8.1	12.0	(12.0)	18.2
Polyi	MMA Monomers and Polymors*	Net Sales	63.1	52.1	115.2	260.0	140.2	285.0	(25.0)	269.8
	MMA Monomers and Polymers* -	Operating Income	6.0	0.6	6.6	26.0	15.6	35.0	(9.0)	36.8

\* Approximation for reference purpose

Inventory valuation gain/loss	3Q (Actual)	4Q (Forecast)	2H of FY2011 (Revised Forecast)	FY2011 (Revised Forecast)	2H of FY2011 (Previous Forecast)	FY2011 (Previous Forecast)	Annual Change	FY2010 (Actual)
Chemicals (Petrochemicals)	(1.0)	(1.7)	(2.7)	0.5	(1.0)	2.2	(1.7)	4.7
Chemicals (Carbon)	(0.2)	(0.2)	(0.4)	1.3	(0.5)	1.2	0.1	3.8
Polymers (Polyolefins and Advanced Polymers)	(1.8)	(0.2)	(2.0)	3.2	(2.8)	2.4	0.8	5.6
Total	(3.0)	(2.1)	(5.1)	5.0	(4.3)	5.8	(0.8)	14.1

(Reference)

The forward-looking statements are based largely on company expectations and information available as of the date hereof, and are subject to risks and uncertainties, which may be beyond company control.

Actual results could differ materially due to numerous factors, including without limitation, marketing conditions and the effects of industry competition.