## SUMMARY OF CONSOLIDATED FINANCIAL STATEMENTS

Results for the First Half of Fiscal Year 2015
(April 1 - September 30, 2015)

| MITSUBISHI GAS CHEMICAL COMPANY, INC. |  |
| :--- | :--- |
| Listed exchanges: | First section of the Tokyo Stock Exchange |
| Stock Code: | 4182 |
| URL: | http://www.mgc.co.jp |
| President: | Toshikiyo Kurai |
| Inquiries: | Yoshihisa Kashima <br>  <br>  <br>  <br>  <br>  <br>  <br> General Manager, Corporate Communications Division <br>  +81-3-3283-5041 |

Scheduled date of payment of dividend:
December 4,2015

## 1. Summary of Consolidated Results for the First Half of Fiscal Year 2015 (April 1-September 30, 2015) 1) Operating results

Millions of yen, rounded down Percentage figures denote change compared to equivalent period of previous year

|  | Percentage figures denote change <br> April 1 - September 30, 2015 |  | to equivalent perio | previous year |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | April 1 - September 30, 2014 |  |
|  |  | Change \% |  | Change \% |
| Net sales | 300,294 | 12.1 | 267,861 | 0.5 |
| Operating income (loss) | 15,333 | 143.1 | 6,308 | (37.8) |
| Ordinary income (loss) | 21,131 | (7.8) | 22,910 | - |
| Net income (loss) | 18,524 | (9.5) | 20,465 | - |
| Net income (loss) per share ( $¥$ ) | 41.55 | - | 45.31 | - |
| Fully diluted net income (loss) per share ( $¥$ ) | - | - | - | - |

2) Financial position

|  | Millions of yen, rounded down |  |
| :--- | :---: | :---: |
| As of September 30, 2015 | As of September 30, 2014 |  |
| Total assets | 766,003 | 790,784 |
| Net assets | 425,903 | 422,851 |
| Equity ratio (\%) | 49.6 | 47.8 |

(Note) Shareholders' equity as of September 30, 2015 : $¥ 380,110$ million; as of March 31, 2014 : $¥ 377,643$ million

## 2. Cash Dividends

|  | FY 2015 | FY 2014 |
| :--- | :---: | :---: |
| Interim dividend per share ( $¥$ ) | 8.00 | 7.00 |
| Year-end dividend per share ( $¥$ ) | 8.00 (Forecast) | 7.00 |
| Annual dividend per share $(\nexists)$ | 16.00 | 14.00 |

(Note) Revision of cash dividend forecast during this period: None

## 3. Consolidated Business Forecasts for Fiscal Year 2014 (April 1, 2015-March 31, 2016)

|  | Millions of yen, rounded down |  |
| :--- | ---: | ---: |
|  | Percentage figures denote change compared to equivalent period of previous year |  |
| Full year |  |  |

(Note) Revision of consolidated business forecasts during this period: None

## 4. Other Information

1) Transfer of important subsidiaries during the period under review: None
(Transfers of certain subsidiaries resulting in changes in the scope of consolidation)
2) Adoption of simplified accounting methods: None
3) Changes in accounting policies, changes in accounting estimate or restatement of corrections:
1. Changes in accounting policies following revisions to accounting standards: Yes
2. Changes other than 1: Yes
3. Changes in accounting estimates: Yes
4. Restatement of corrections: None
4) Number of shares outstanding (ordinary shares)

|  | September 30, 2015 | March 31, 2015 |
| :--- | :---: | :---: |
| Number of shares issued at end of period <br> (including treasury shares) | $483,478,398$ | $483,478,398$ |
| Number of treasury shares at end of period | $41,827,424$ | $31,819,177$ |
|  |  |  |
|  | April 1 - September 30, 2015 | April 1-September 30, 2014 |
| Average shares outstanding during period | $445,821,431$ | $451,674,626$ |

(NOTE)

1. These quarterly financial results are not subject to quarterly review procedures. At this time of disclosure of these financial results, the quarterly financial statement review procedures based on the Financial Instrument and Exchange Law have not been completed.
2. Forecasts, etc., recorded in this document contain forward-looking statements that are based on management's estimates, assumptions and projections at the time of publication. A number of factors could cause actual results to differ materially from expectations.

## 1. Consolidated Quarterly Financial Statements

(1) Consolidated Quarterly Balance Sheets

|  | Millions of yen, rounded down |  |
| :---: | :---: | :---: |
|  | As of March 31, 2015 | As of September 30, 2015 |
| ASSETS |  |  |
| Current assets |  |  |
| Cash and deposits ............................................ | 62,327 | 54,257 |
| Trade notes and accounts receivable .................... | 152,711 | 144,705 |
| Short-term investments securities......................... | 18,137 | 16,137 |
| Merchandise and finished goods .......................... | 65,476 | 65,669 |
| Work in progress ................................................ | 12,707 | 12,616 |
| Raw materials and supplies ................................. | 32,173 | 30,505 |
| Other. | 32,611 | 24,219 |
| Allowance for doubtful accounts | $(3,978)$ | $(3,943)$ |
| Total current assets. | 372,166 | 344,167 |
| Noncurrent assets |  |  |
| Property, plant and equipment |  |  |
| Buildings and structures, net ............................. | 75,836 | 73,793 |
| Machinery, equipment and vehicles, net .............. | 87,249 | 84,670 |
| Other, net. | 72,837 | 75,381 |
| Total property, plant and equipment. | 235,923 | 233,845 |
| Intangible assets |  |  |
| Other .............................................................. | 9,214 | 8,921 |
| Total intangible assets. | 9,214 | 8,921 |
| Investments and other assets $\quad \square$ |  |  |
| Investment securities ........................................ | 164,654 | 169,376 |
| Other .............................................................. | 8,936 | 9,796 |
| Allowance for doubtful accounts ....................... | (110) | (103) |
| Total investments and other assets | 173,481 | 179,068 |
| Total noncurrent assets .................................... | 418,618 | 421,835 |
| Total assets ........................................................ | 790,784 | 766,003 |

Consolidated Quarterly Balance Sheets (contd.)

|  | Millions of yen, rounded down |  |
| :---: | :---: | :---: |
|  | As of March 31, 2015 | As of September 30, 2015 |
| LIABILITIES |  |  |
| Current Liabilities |  |  |
| Trade notes and accounts payable ..................... | 79,323 | 68,961 |
| Short-term loans payable .................................. | 104,155 | 100,382 |
| Income taxes payable. | 2,148 | 1,796 |
| Provision | 5,533 | 5,720 |
| Other. | 33,907 | 30,758 |
| Total current liabilities. | 225,068 | 207,620 |
| Noncurrent liabilities |  |  |
| Bonds payable. | 25,000 | 25,000 |
| Long -term loans payable ................................. | 69,932 | 62,009 |
| Provision | 2,779 | 3,072 |
| Provision for retirement benefits ......................... | 5,586 | 5,973 |
| Asset retirement obligations ............................... | 3,685 | 3,721 |
| Other. | 35,879 | 32,612 |
| Total noncurrent liabilities. | 142,864 | 132,479 |
| Total liabilities | 367,932 | 340,100 |
| NET ASSETS |  |  |
| Shareholders' equity |  |  |
| Capital stock ................................................... | 41,970 | 41,970 |
| Capital surplus ................................................. | 35,595 | 35,590 |
| Retained earnings............................................ | 279,540 | 299,180 |
| Treasury stock | $(8,131)$ | $(15,560)$ |
| Total shareholders' equity ........................... | 348,974 | 361,180 |
| Accumulated other comprehensive income Valuation difference on available-for-sale securities.. | 20,612 | 14,168 |
| Deferred gains or losses on hedges .................... | - | 26 |
| Revaluation reserve for land............................... | 217 | 217 |
| Foreign currency translation adjustment ............... | 4,950 | 1,881 |
| Remeasurements of defined benefit plans ............ | 2,888 | 2,637 |
| Total accumulated other comprehensive ....... | 28,669 | 18,930 |
| Minority interests.. | 45,207 | 45,792 |
| Total net assets .......................................... | 422,851 | 425,903 |
| Total liabilities and net assets .................... | 790,784 | 766,003 |

## (2) Consolidated Quarterly Statements of Income

|  | Millions of yen, rounded down |  |
| :---: | :---: | :---: |
|  | April 1 - Sep 30, 2014 | April 1 - Sep 30, 2015 |
| Net sales....................................................... | 267,861 | 300,294 |
| Cost of sales | 231,134 | 240,451 |
| Gross profit. | 36,726 | 59,842 |
| Selling, general and administrative expenses ..... | 30,418 | 44,508 |
| Operating income .............................................. | 6,308 | 15,333 |
| Non-operating income |  |  |
| Interest income .............................................. | 91 | 243 |
| Dividend income ............................................. | 1,524 | 1,615 |
| Equity in earnings of affiliates ........................... | 16,754 | 8,113 |
| Other ............................................................ | 1,237 | 1,267 |
| Total non-operating income.......................... | 19,608 | 11,240 |
| Non-operating expenses |  |  |
| Interest expense............................................ | 1,277 | 1,224 |
| Foreign exchange losses ................................. | - | 2,465 |
| Personnel expenses for seconded employees .... | 615 | 661 |
| Other | 1,112 | 1,091 |
| Total non-operating expenses | 3,006 | 5,442 |
| Ordinary income. | 22,910 | 21,131 |
| Extraordinary income |  |  |
| Gain on sales of investment securities ............... | - | 3,444 |
| Subsidy income.............................................. | - | 301 |
| Insurance income........................................... | - | 136 |
| Compensation income .................................... | 1,055 | - |
| Gain on rights and interests ............................. | 792 | - |
| Gain on bargain purchase................................ | 198 | - |
| Gain on sales of noncurrent assets ................... | 139 | - |
| Total extraordinary income. | 2,185 | 3,882 |
| Extraordinary losses |  |  |
| Loss on liquidation of subsidiaries and affiliates.. | - | 1,028 |
| Business structure improvement expenses ........ | 1,143 | 388 |
| Loss on cancel of lease contracts..................... | - | 147 |
| Impairment loss.............................................. | 519 | - |
| Amortization of goodwill. | 476 | - |
| Total extraordinary losses | 2,139 | 1,564 |
| Income before income taxes and minority interests | 23,956 | 23,448 |
| Income taxes, etc. | 1,951 | 2,852 |
| Net income before minority interests ...................... | 21,005 | 20,596 |
| Minority interests in income................................ | 540 | 2,072 |
| Net income ....................................................... | 20,465 | 18,524 |

## (Consolidated Quarterly Statements of Comprehensive Income)

|  | Millions of yen, rounded down |  |
| :---: | :---: | :---: |
|  | April 1 - Sep 30,2014 | April 1 - Sep 30,2015 |
| Income before minority Interests ............................... | 21,005 | 20,596 |
| Other comprehensive Income |  |  |
| Valuation difference on available-for-sale securities .. | 3,555 | $(6,407)$ |
| Deferred gains or losses on hedges........................ | - | 29 |
| Foreign currency statements translation adjustment.. | 1,335 | $(2,439)$ |
| Remeasurements of defined benefit plans................ | 184 | (270) |
| Share of other comprehensive income of associates accounted for using equity method. | $(2,310)$ | $(1,396)$ |
| Total other comprehensive Income | 2,765 | $(10,484)$ |
| Comprehensive Income | 23,770 | 10,112 |
| Total comprehensive Income Attributable to |  |  |
| Owners of the parent............................................... | 22,851 | 8,786 |
| Minority interests ..................................................... | 918 | 1,326 |

## (3) Consolidated Quarterly Statements of Income

|  | Millions of yen, rounded down |  |
| :---: | :---: | :---: |
|  | $\begin{gathered} \text { April 1-September } 30 \\ 2014 \end{gathered}$ | $\begin{gathered} \text { April } 1 \text { - September } 30 \\ 2015 \end{gathered}$ |
| Net cash provided by (used in) operating activities |  |  |
| Income before income taxes and minority interests.. | 22,956 | 23,448 |
| Depreciation and amortization........................................... | 11,574 | 13,115 |
| Impairment loss | 519 | - |
| Amortization of goodwill ......................................... | 476 | 132 |
| Gain on bargain purchase. | (198) | - |
| Increase (decrease) in allowance for doubtful accounts ......... | (20) | (90) |
| Loss (gain) on disposal of non-current assets.. | 306 | 329 |
| Increase (decrease) in net defined benefit liability.................. | 340 | 166 |
| Increase (decrease) in provision for directors' retirement benefits. | (61) | (61) |
| Interest and dividends income.. | $(1,616)$ | $(1,858)$ |
| Interest expenses. | 1,277 | 1,224 |
| Equity in (earnings) losses of affiliates | $(16,754)$ | $(8,113)$ |
| Investment securities and Gain on sales of investment securities $\qquad$ | (80) | $(3,444)$ |
| Loss on liquidation of subsidiaries and affiliates................ | - | 1,028 |
| Subsidy income. | - | (301) |
| Business structure improvement expenses....... | 1,143 | 388 |
| Loss on cancel of lease contracts | - | 147 |
| Insurance income.. | (13) | (136) |
| Compensation income. | $(1,055)$ | - |
| Gain on rights and interests | (792) | - |
| Decrease (increase) in notes and accounts receivable trade $\qquad$ | 1,609 | 7,378 |
| Decrease (increase) in inventories.. | 3,157 | 792 |
| Increase (decrease) in notes and accounts payable trade | 5,139 | $(9,944)$ |
| Increase (decrease) in accrued consumption taxes. | 824 | (927) |
| Other, net | $(1,132)$ | $(2,726)$ |
| Subtotal. | 27,606 | 20,548 |
| Interest and dividends income received | 1,605 | 1,832 |
| Proceeds from dividends income from affiliates accounted for by equity method. | 13,192 | 1,162 |
| Interest expenses paid. | $(1,333)$ | $(1,213)$ |
| Income taxes (paid) refund.. | (654) | 4,068 |
| Subsidy income............................................................... | - | 1,909 |
| Proceeds from insurance income.. | 13 | 203 |
| Net cash provided by (used in) operating activities .... | 40,429 | 28,510 |

## Consolidated Statements of Cash Flows (contd.)

|  | Millions of yen, rounded down |  |
| :---: | :---: | :---: |
|  | $\begin{gathered} \text { April } 1 \text { - September } 30 \text {, } \\ 2014 \end{gathered}$ | $\begin{aligned} & \text { April } 1 \text { - September } 30 \text {, } \\ & 2015 \end{aligned}$ |
| Net cash provided by (used in) investing activities |  |  |
| Proceeds from sales of short-term investment securities ........ | 37 | - |
| Purchase of noncurrent assets.......................................... | $(9,394)$ | $(13,831)$ |
| Proceeds from sales of noncurrent assets ........................... | 764 | 191 |
| Purchase of investment securities...................................... | (279) | $(5,465)$ |
| Purchase of shares of subsidiaries .................................... | (50) |  |
| Proceeds from sales of investment securities ....................... | 109 | 3,939 |
| Payments of loans receivable | $(1,139)$ | $(3,680)$ |
| Collection of loans receivable............................................ | 171 | 3,768 |
| Other, net | 2,203 | (673) |
| Net cash provided by (used in) investing activities .... | $(7,576)$ | $(15,752)$ |
| Net cash provided by (used in) financing activities |  |  |
| Net increase (decrease) in short-term loan payable............... | $(7,475)$ | (845) |
| Proceeds from long-term loans payable................................ | 2,831 | 3,818 |
| Payment of long-term loans payable.................................. | $(6,956)$ | $(14,875)$ |
| Purchase of treasury stock. | (5) | $(7,429)$ |
| Cash dividends paid. | $(2,710)$ | $(3,161)$ |
| Cash dividends paid to minority shareholders.. | (414) | (838) |
| Other, net. | $(1,889)$ | (765) |
| Net cash provided by (used in) financing activities .... | $(16,621)$ | $(24,097)$ |
| Effect of exchange rate change on cash and cash equivalents | 1,358 | 684 |
| Net increase (decrease) in cash and cash equivalents..... | 17,590 | $(10,653)$ |
| Cash and cash equivalents at beginning of period.......... | 37,310 | 72,678 |
| Increase (decrease) in cash resulting from fiscal year change of subsidiaries | 373 | - |
| Cash and cash equivalents at end of period ................... | 55,274 | 62,024 |

## 4. Consolidated Quarterly Segment Information

(1) Six-month period ended September 30, 2014 (April 1 - September 30, 2014)

## Revenue and earnings by segment

| Millions of yen, rounded down |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Natural Gas Chemicals | Aromatic Chemicals | Specialty Chemicals | Information and Advanced Materials | Other (Note 1) | Adjustment (Note 2) | Consolidated (Note 3) |
| Sales to outside customers. | 91,537 | 64,288 | 81,775 | 29,959 | 299 | - | 267,861 |
| Inter-segment sales ............... | 6,211 | 1,097 | 611 | 0 | 51 | $(7,972)$ | - |
| Total | 97,749 | 65,385 | 82,387 | 29,960 | 351 | $(7,972)$ | 267,861 |
| Segment income (loss) <br> [Ordinary income (loss)] | 17,271 | (352) | 2,937 | 2,497 | 887 | (330) | 23,910 |

Notes:

1. The 'Other' segment includes operations not included in the other segments, such as listed related companies and real estate business.
2. The adjustment amounts are as follows:

The $¥ 330$ million segment loss adjustment consists of $¥ 30$ million loss in inter-segment sales, and $¥ 300$ million loss of overall costs not allocated to segments.
Overall costs include SG\&A expenses, financing expenses, and other expenses not allocated to segments.
3. Segment income (loss) is based on ordinary income as provided in the quarterly consolidated statement of income.
(2) Six-month period ended September 30, 2015 (April 1 - September 30, 2015)

## Revenue and earnings by segment



## Notes :

1. The 'Other' segment includes operations not included in the other segments, such as listed related companies and real estate business.
2. The adjustment amounts are as follows:

The $¥ 488$ million segment loss adjustment consists of $¥ 9$ million loss in inter-segment sales, and $¥ 478$ million loss of overall costs not allocated to segments.
Overall costs include SG\&A expenses, financing expenses, and other expenses not allocated to segments.
3. Segment income (loss) is based on ordinary income as provided in the quarterly consolidated statement of income.

SUMMARY OF CONSOLIDATED FINANCIAL STATEMENTS (FY 2015)
(billions of yen, rounded down)

|  | $\begin{gathered} \hline \text { FY } 2014 \\ \text { H1 } \end{gathered}$ | FY 2015 <br> H1 | Change | Change(\%) | FY2014 <br> Full Year <br> Result | FY 2015 <br> Full Year <br> Forecast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | 267.8 | 300.2 | 32.4 | 12.1\% | 529.5 | 600.0 |
| Natural Gas Chemicals | 97.7 | 92.8 | (4.8) | (5.0\%) | 197.6 | 182.7 |
| Aromatic Chemicals | 65.3 | 105.0 | 39.6 | 60.7\% | 123.3 | 214.8 |
| Specialty Chemicals | 82.3 | 82.7 | 0.3 | 0.4\% | 166.0 | 164.8 |
| Information and Advanced Materials | 29.9 | 26.4 | (3.5) | (11.8\%) | 58.2 | 53.8 |
| Other and Adjustment | (7.6) | (6.8) | 0.7 | - | (15.6) | (16.2) |
| Operating income (loss) | 6.3 | 15.3 | 9.0 | 143.1\% | 14.9 | 26.5 |
| Natural Gas Chemicals | 0.6 | 2.1 | 1.5 | 237.8\% | 2.7 | 3.9 |
| Aromatic Chemicals | 1.5 | 7.7 | 6.2 | 400.2\% | 3.0 | 14.0 |
| Specialty Chemicals | 3.2 | 5.6 | 2.4 | 76.0\% | 8.2 | 9.0 |
| Information and Advanced Materials | 2.2 | 1.1 | (1.1) | (50.0\%) | 3.8 | 2.3 |
| Other and Adjustment | (1.3) | (1.4) | (0) | - | (2.8) | (2.8) |
| Non - operating profit (loss) | 16.6 | 5.7 | (10.8) | (65.1\%) | 27.0 | 9.5 |
| Ordinary income (loss) | 22.9 | 21.1 | (1.7) | (7.8\%) | 42.0 | 36.0 |
| Natural Gas Chemicals | 17.2 | 7.7 | (9.5) | (55.1\%) | 27.2 | 14.8 |
| Aromatic Chemicals | (0.3) | 7.1 | 7.4 | - | 1.0 | 11.9 |
| Specialty Chemicals | 2.9 | 5.8 | 2.8 | 98.1\% | 9.1 | 8.7 |
| Information and Advanced Materials | 2.4 | 0.8 | (1.6) | (65.5\%) | 4.0 | 1.6 |
| Other and Adjustment | 0.5 | (0.4) | (0.9) | - | 0.5 | (1.2) |
| Extraordinary income (loss) | 0.0 | 2.3 | 2.2 | - | 4.0 | (2.0) |
| Income before income taxes and minority interests | 22.9 | 23.4 | 0.4 | 2.1\% | 46.0 | 34.0 |
| Net income | 20.4 | 18.5 | (1.9) | (9.5\%) | 43.3 | 26.0 |
| Net income (loss) per share ( $¥$ ) | 45.31 | 41.55 | (3.76) |  | 95.97 | 58.32 |
| Annual dividend per share ( $¥$ ) | 7.00 | 8.00 | 1.0 |  | 14.0 | 16.0 |

[^0]Non operating profit (loss)

|  | $\begin{gathered} \text { FY } 2014 \\ \text { H1 } \end{gathered}$ | $\begin{gathered} \text { FY } 2015 \\ \text { H1 } \end{gathered}$ | Change | Change(\%) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Equity in earnings of affiliates | 16.7 | 8.1 | (8.6) | 51.6\% | 27.8 | 15.0 |
| Income (expenses) on financing activities | 0.3 | 0.6 | 0.2 | 87.0\% | (0.1) | - |
| Foreign currency statements translation adjustment | 0.0 | (2.4) | (2.5) | - | 0.5 | - |
| Other | (0.5) | (0.4) | 0.0 | - | (1.2) | (5.5) |
| Total : Non - operating profit (loss) | 16.6 | 5.7 | (10.8) | (65.1\%) | 27.0 | 9.5 |

Extraordinary income (loss)

| Gain on sales of investment securities | - | 3.4 | 3.4 | - |
| :--- | ---: | ---: | ---: | ---: |
| Subsidy income | - | 0.3 | 0.3 | - |
| Insurance income | - | 0.1 | 0.1 | - |
| Compensation income | 1.0 | - | $(1.0)$ | - |
| Gain on rights and interests | 0.7 | - | $(0.7)$ | - |
| Gain on bargain purchase | 0.1 | - | $(0.1)$ | - |
| Gain on step acquisitions | - | - | - | - |
| Other extraordinary income | 0.1 | - | $(0.1)$ | - |
| Loss on liquidation of subsidiaries and <br> affiliates | - | $(1.0)$ | $(1.0)$ | - |
| Business <br> expenses | structure |  |  |  |
| Loss on cancel of lease contracts | - | $(0.1)$ | $(0.1)$ | - |
| Impairment loss | $(0.5)$ | - | 0.5 | - |
| Amortization of goodwill | $(0.4)$ | - | 0.4 | - |
| Loss on reduction of noncurrent assets | - | - | 0.0 | - |
| Other extraordinary losses | - | - | 0.0 | - |
| Total : Extraordinary income (loss) | 0.0 | 2.3 | 2.2 | - |


| 2.8 |
| ---: |
| 1.6 |
| 1.0 |
| 0.7 |
| 0.1 |
| 2.0 |
| 0.7 |
| -1.0$)$ |
| $(1.1)$ |
| $(0.4)$ |
| $(1.6)$ |
| $(1.1)$ |
| 4.0 |


[^0]:    ※Consolidated subsidiaries: 77, Affiliates : 13 (As of end of September,2015)

