Corporate Governance Report

Last Update: June 15, 2018

Mitsubishi Chemical Holdings Corporation

Chief Executive Officer Hitoshi Ochi

Contact: Hjime Takasaka

General Manager, Public Relations and Investor Relations Office

Securities Code: 4188

http://www.mitsubishichem-hd.co.jp/english/

The corporate governance of Mitsubishi Chemical Holdings Corporation (the "Company") is described below.

I. Basic Views on Corporate Governance, Capital Structure, Corporate Profile and Other Basic Information

1. Basic Views

The Company believes that, based on our Group philosophy, "Good Chemistry for Tomorrow—Creating better relationships among people, society, and our plant.", to contribute to the realization of *KAITEKI* through all corporate activities as well as to the sustainable development of the society and the Earth, in addition to solving environmental and social issues, is to meet the expectations of shareholders, customers and other stakeholders. The term *KAITEKI* signifies achieving true sustainability where we create comfort for people as well as for society and the Earth.

To this end, the Company intends to develop a framework that improves both the soundness and efficiency of management, as well as enhance management transparency through the proper disclosure.

Please refer to our "Mitsubishi Chemical Holdings Corporate Governance Guidelines" on the Company's website for basic policies concerning corporate governance such as the roles, constitution and appointment criteria of the Board of Directors.

(http://www.mitsubishichem-hd.co.jp/english/pdf/governance_guidelines.pdf)

[Reasons for Non-compliance with the Principles of the Corporate Governance Code] (Updated)

The company complies with the all principles of the Corporate Governance Code. Promptly upon completion of the update, the Company will submit updated Corporate Governance Report corresponding to revision of the Corporate Governance Code as executed on June 1, 2018.

[Disclosure Based on the Principles of the Corporate Governance Code] (Updated)

< Principle 1.4 Cross-Shareholdings>

(Mitsubishi Chemical Holdings Corporate Governance Guidelines[Development of a framework that improves the soundness and efficiency of management])

The Company and operating companies (excluding listed subsidiaries) shall acquire and hold shares of clients, etc. if the shareholding contributes to medium- to long-term improvement in corporate value. We make effort to reduce shareholdings to reasonable balance.

<Principle 1.7 Related Party Transactions>

The Company sets transactions between members of the board or corporate executive officers and the company as a matter to be resolved by the Board of Directors, who confirm the adequacy of the transactions.

<Principle 3.1 Full Disclosure>

(What the company aims for)

The Company Group aims to realize *KAITEKI* through our corporate activities. *KAITEKI* is the Company's original concept that means "a sustainable condition which is comfortable for people, society and the Earth, transcending time and generations." To realize *KAITEKI*, the Company Group promotes *KAITEKI* Management with the objective of increasing corporate value based on our three core management policies of improving capital efficiency, creating innovative technologies, and enhancing sustainability for people, society and the Earth with an emphasis on time.

Please refer to *KAITEKI* Management on the Company's website for details. (http://www.mitsubishichem-hd.co.jp/english/kaiteki_management/kaiteki/)

(Management plan)

In December 2015, the Company formulated a new five-year medium-term management plan, "APTSIS 20" (running from fiscal 2016 to fiscal 2020). Moving forward with an aim to "remain a high growth/high profit-model company through businesses in the performance products, industrial materials, and health care domains," the Company will steady implement initiatives to establish the foundation to become THE KAITEKI COMPANY being recognized on a truly global level by increasing profitability, pursuing innovation, and contributing to sustainability.

Please refer to the Medium-Term Management Plan on the Company's website for details. (http://www.mitsubishichem-hd.co.jp/english/ir/strategy/)

(The Company's view on overall corporate governance)

Please refer to our "Mitsubishi Chemical Holdings Corporate Governance Guidelines" on the Company's website for our view on overall corporate governance.

(http://www.mitsubishichem-hd.co.jp/english/pdf/governance_guidelines.pdf)

(Policy and procedures for deciding compensations of management)

(Mitsubishi Chemical Holdings Corporate Governance Guidelines[Development of a framework that improves the soundness and efficiency of management]3(3), [Enhancement of management transparency]5)

The Compensation Committee determines the individual amount of compensation for each director, corporate executive officer and operating company president (excluding listed subsidiaries).

Policy on Determining Remuneration of senior management is [Disclosure of Policy on Determining Remuneration Amounts and Calculation Methods]

(Policy and procedures in nominating and appointing senior management)

(Mitsubishi Chemical Holdings Corporate Governance Guidelines[Development of a framework that improves the soundness and efficiency of management]3(1), [Enhancement of management transparency]4)

The Nominating Committee nominates candidates for directors, corporate executive officers and operating company presidents (excluding listed subsidiaries). In consideration of transparency and fairness in the process of nominating candidates, an outside director serves as the head of the committee.

Policy on appointment of senior management is described at [Policy on appointment of senior management].

(Reason for the Appointment of Officers)

The reason for appointment of officers are described at the end of this report [Reason for choosing as candidate for Director] and [Reason for appointment of the corporate executive officers].

Supplementary Principle 4.1.1 Scope and content of the matters delegated from the Board to the management>

The Company delegates authority to corporate executive officers to make all business execution decisions, with the exception of matters that must be legally resolved by the Board of Directors and important matters in terms of portfolio management.

<Principle 4.9 Independence Standards for Independent Directors>

(Mitsubishi Chemical Holdings Corporate Governance Guidelines Attachment 3) Independence Standards for Independent Directors are described at [Matters relating to Independent Directors].

<Supplementary Principle 4.11.1 View on the constitution of the Board of Directors>

(Mitsubishi Chemical Holdings Corporate Governance Guidelines[Development of a framework that improves the soundness and efficiency of management]2(2))

In order to establish the Group's basic management policies and oversee management appropriately, directors who are well acquainted with the Group's business areas and specialized fields such as corporate strategy, finance, compliance and corporate governance, and technology—are appointed from within the company. In addition, outside directors who possess an advanced level of knowledge and great insight in corporate management, social and economic situations, science technology and ICT, finance and accounting, compliance and other subjects are appointed in order to oversee the management from an independent and objective position and to reflect more diverse opinions in the management.

Furthermore, in a bid to enhance oversight functions, a majority of Directors of the Board will not concurrently take on the role of Corporate Executive Officer.

Please refer to our "Mitsubishi Chemical Holdings Corporate Governance Guidelines" on the Company's website for our view on the constitution of the Board of Directors.

(http://www.mitsubishichem-hd.co.jp/english/pdf/governance_guidelines.pdf)

<Supplementary Principle 4.11.2 Directors' concurrent positions>

Yoshimitsu Kobayashi, Directors of the Board and Chairperson, is concurrent with Toshiba Corporation.

Also, the Outside Directors of the Board's concurrent positions are described at [Outside Directors' Relationship with the Company (2)]

- <Principle 4.11.3 Analysis and Evaluation of Effectiveness of the Board of Directors>
- Implementation of the Board of Directors Effectiveness Evaluation

In accordance with the Mitsubishi Chemical Corporate Governance Guidelines, the Board of Directors is evaluated for their effectiveness annually and a summary of the results are disclosed.

- Analysis and evaluation method

In FY2017, to ensure an objective and transparent evaluation, a third party consultant implemented a questionnaire and analyzed the results with the goal of comprehensively verifying the company's corporate governance overall. The Board of Directors, including the chairperson, was given an anonymous questionnaire with a total of 22 questions covering major areas which are ranked on a scale of one to five. In addition to the 5-scale ranking, a comment box was provided for all questions to make a quantitative and qualitative evaluation to grasp current circumstances/situations and extract issues. The Board of Directors held discussions on issues and measures for dealing with these issues based on the results. Taking the above into account, the chairperson evaluates the effectiveness of the Board of Directors and each committee and reports the results to the Board of Directors.

- Outline of evaluation results

According to the results of the evaluation, the Board of Directors and the nominating, compensation and audit committees are being properly operated, and the company is attaining effectiveness overall, mainly for management oversight functions. Meanwhile, we plan to implement measures to make further improvements to the following issues.

- i) Board of Directors materials and presentation methods
- ii) Oversight related to addressing risks, including natural disasters and cyber security

We plan to further improve the effectiveness of its Board of Directors and committees by taking into account the results of the recent effectiveness evaluation of its Board of Directors and committees and the various opinions garnered from each director.

[Outline of results of the Evaluation on the Effectiveness of the Board of Directors in fiscal 2017] is described at the end of this report.

<Supplementary Principle 4.14.2 Training policy for directors>

(Mitsubishi Chemical Holdings Corporate Governance Guidelines[Development of a framework that improves the soundness and efficiency of management]4(1))

MCHC shall explain to outside directors the Group's business contents and organization on a continuing basis, and provide opportunities to visit domestic and overseas business sites as well as opportunities for dialogue with the management on a regular basis.

For internal directors, opportunities to develop qualities suitable for directors shall be provided through external seminars held by various organizations, in addition to trainings on compliance and internal control.

<Principle 5.1 Policy on Dialogue with Shareholders>

(Mitsubishi Chemical Holdings Corporate Governance Guidelines Attachment 2)

MCHC will ensure appropriate disclosure so as to gain the trust of our shareholders and encourage long-term holding of MCHC's shares. MCHC also intends to engage in active dialogue with shareholders and reflect it in our corporate activities.

(Policy on Dialogue with Shareholders)

Disclosure to and dialogue with shareholders shall be implemented by each relevant department, in cooperation with each other, under the supervision of the President, officer in charge of IR and officer in charge of legal. Opinions obtained through the dialogue will be reported to the Board of Directors, etc., and shared by the management.

Please refer to our "Mitsubishi Chemical Holdings Corporate Governance Guidelines" on the Company's website for our Policy on Dialogue with Shareholders.

(http://www.mitsubishichem-hd.co.jp/english/pdf/governance_guidelines.pdf)

2. Capital Structure

| Percentage of Foreign Shareholders | more than 30% |
|------------------------------------|---------------|

[Status of Major Shareholders] (Updated)

| Name / Company Name | Number of Shares Owned | Percentage (%) |
|---|------------------------|----------------|
| The Master Trsut Bank of Japan, Ltd.(Trust account) | 96,147,900 | 6.68 |
| Japan Trustee Services Bank, Ltd. (Trust account) | 75,626,000 | 5.25 |
| Meiji Yasuda Life Insurance Company | 64,388,743 | 4.47 |
| Nippon Life Insurance Company | 42,509,094 | 2.95 |
| Japan Trustee Services Bank, Ltd. (Trust account 4) | 36,803,300 | 2.56 |
| State Street Bank West Client - Treaty 505234 | 28,941,492 | 2.01 |
| Japan Trustee Services Bank, Ltd. (Trust account 5) | 26,807,600 | 1.86 |
| Japan Trustee Services Bank, Ltd. (Trust account 7) | 22,461,900 | 1.56 |
| Tokio Marine & Nichido Fire Insurance Co., Ltd. | 20,774,133 | 1.44 |
| The Bank of Tokyo-Mitsubishi UFJ, Ltd. | 20,552,904 | 1.43 |

| Controlling Shareholder (except for Parent Company) | None |
|---|------|
| Parent Company | None |

| Supplementary Explanation | |
|---------------------------|--|
| | |
| | |

3. Corporate Attributes

| Listed Stock Market and Market Section | Tokyo Stock Exchange First Section | | |
|---|---------------------------------------|--|--|
| Fiscal Year-End | March | | |
| Type of Business | Chemicals | | |
| Number of Employees (consolidated) as of the End of the Previous Fiscal Year | More than 1000 | | |
| Sales (consolidated) as of the End of the Previous Fiscal Year | More than ¥1 trillion | | |
| Number of Consolidated Subsidiaries as of the End of the Previous Fiscal Year | More than 300 | | |

4. Policy on Measures to Protect Minority Shareholders in Conducting Transactions with Controlling Shareholder

| 1 3x T | | |
|--------|--|--|
| None | | |
| | | |
| | | |
| | | |
| | | |

5. Other Special Circumstances which may have Material Impact on Corporate Governance

Of our consolidated subsidiaries, Mitsubishi Tanabe Pharma Corporation and Taiyo Nippon Sanso Corporation, list their shares on the Tokyo Stock Exchange.

These listed subsidiaries report decisions they make on important management matters to the Company when necessary. These listed subsidiaries work in alliance with the Company while setting their own management goals and challenges and take responsibility for executing business operations.

II. Business Management Organization and Other Corporate Governance Systems regarding Decision-making, Execution of Business, and Oversight in Management

1. Organizational Composition and Operation

| Organization Form | Company with Three Committees (Nomination, A | udit |
|-------------------|--|------|
| Organization Form | and Remuneration) | |

[Directors]

| Maximum Number of Directors Stipulated in Articles of Incorporation | 20 |
|---|----|
| Term of Office Stipulated in Articles of Incorporation | 1 |

| Chairperson of the Board | Company Chairperson | | | | |
|--------------------------|---------------------|--|--|--|--|
| Number of Directors | 13 | | | | |

[Outside Directors]

| Number of Outside Directors | 5 |
|---------------------------------|---|
| Number of Independent Directors | 5 |

Outside Directors' Relationship with the Company (1)

| No. | Relationship with the Company* | | | | | | | | | | | |
|--------------------|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|
| Name | Attribute | a | b | c | d | e | f | G | h | i | j | k |
| Takeo Kikkawa | Academic | | | | | | | | | | | |
| Taigi Ito | CPA | | | | | | | | | | | |
| Kazuhiro Watanabe | Lawyer | | | | | | | | | | | |
| Hideko Kunii | From another company | | | | | | | | | | | |
| Takayuki Hashimoto | From another company | | | | | | | | | | | |

- * Categories for "Relationship with the Company"
- * "O" when the director presently falls or has recently fallen under the category;
 - " Δ " when the director fell under the category in the past
- * "O" when a close relative of the director presently falls or has recently fallen under the category;
 - "\Lambda" when a close relative of the director fell under the category in the past
- a. Executive of the Company or its subsidiaries
- b. Non-executive director or executive of a parent company of the Company
- c. Executive of a fellow subsidiary company of the Company
- d. A party whose major client or supplier is the Company or an executive thereof
- e. Major client or supplier of the listed company or an executive thereof
- f. Consultant, accountant or legal professional who receives a large amount of monetary consideration or other property from the Company besides compensation as a director/kansayaku
- g. Major shareholder of the Company (or an executive of the said major shareholder if the shareholder is a legal entity)
- h. Executive of a client or supplier company of the Company (which does not correspond to any of d, e, or f) (the director himself/herself only)
- i. Executive of a company, between which and the Company outside directors/kansayaku are mutually appointed (the director himself/herself only)
- j. Executive of a company or organization that receives a donation from the Company (the director himself/herself only)
- k. Others

Outside Directors' Relationship with the Company (2)

| | Designation as | Supplementary | | |
|---------------|----------------|----------------------------|--|--|
| Name | Independent | Explanation of the | Reasons of Appointment | |
| | Director | Relationship | | |
| | | Holds concurrent | Mr. Kikkawa was elected as an | |
| Takeo Kikkawa | | position as a professor at | outside director as he currently plays | |
| Takeo Kikkawa | | the Department of | appropriate roles as an Outside Director | |
| | | Management | of the Company by utilizing his | |

| | I | T1 (2.40T) | C |
|------------------------|---|--|--|
| | | Technology (MOT), Graduate School of Management, Tokyo University of Science and outside director at Idemitsu Kosan Co., Ltd. | profound insight into company management from the perspective of business history and his experience as an expert in theories on the energy industry. In addition, Mr. Kikkawa satisfies our standards for director independence. We thereby designated Mr. Kikkawa as an independent director in accordance with the regulations stipulated by the Tokyo Stock Exchange. |
| Taigi Ito | | Holds concurrent positions as an outside auditor at TIS Corporation and Idemitsu Kosan Co., Ltd. | Mr. Ito was elected as an outside director as he currently plays appropriate roles as an Outside Director of the Company by making the best of his experience and profound insight as a certified public accountant. In addition, Mr. Ito satisfies our standards for director independence. We thereby designated Mr. Ito as an independent director in accordance with the regulations stipulated by the Tokyo |
| Kazuhiro Watanabe | 0 | | Mr. Watanabe was elected as an outside director as he currently plays appropriate roles as an Outside Director of the Company by making the best of his experience and profound insight as a prosecutor and lawyer. In addition, Mr. Watanabe satisfies our standards for director independence. We thereby designated Mr. Watanabe as an independent director in accordance with the regulations stipulated by the Tokyo Stock Exchange. |
| Hideko Kunii | 0 | Holds concurrent positions as Visiting Professor, Graduate School of Engineering Management, Shibaura Institute of Technology (SIT). Also serves as an outside director of Innovation Network Corporation of Japan and an outside director at Tokyo Electric Power Holdings Company, Inc., and Honda Motor Co., Ltd. | Ms. Kunii was elected as an outside director as she currently plays appropriate roles as an Outside Director of the Company by making the best of her extensive experience in company management and as an expert in the information processing domain, as well as her profound insight in diversity promotion as a member of the Cabinet Office Gender Equality Promotion Joint Meeting. In addition, Ms. Kunii satisfies our standards for director independence. We thereby designated Ms. Kunii as an independent director in accordance with the regulations stipulated by the Tokyo Stock Exchange. |
| Takayauki Hashimoto | 0 | Holds concurrent positions as a Honorary Executive Advisor at IBM Japan, Ltd., an outside director at | Mr. Hashimoto was elected as an outside director as he currently plays appropriate roles as an Outside Director of the Company by making the best of his profound insight in ICT, as well as |

| KAGOME Co., Ltd. and | his extensive experience in corporate |
|---------------------------|--|
| 7 | |
| Chubu Electric Power | management as a president and CEO of |
| Company, Incorporated, | a Japanese subsidiary of a global |
| and an outside auditor at | corporation. |
| IHI CORPORATION | In addition, Mr. Hashimoto satisfies |
| | our standards for director independence. |
| | We thereby designated Mr. Hashimoto |
| | as an independent director in |
| | accordance with the regulations |
| | stipulated by the Tokyo Stock |
| | Exchange. |

[Committees]

Committee's Composition and Attributes of Chairperson

| | All Committee Members | Full-time Members | Inside Directors | Outside Directors | Chairperson |
|---------------------------|--------------------------|----------------------|------------------|----------------------|------------------|
| Nomination Committee | 5 | 0 | 2 | 3 | Outside Director |
| Remuneration Committee | 5 | 0 | 2 | 3 | Outside Director |
| Audit Committee | 5 | 2 | 2 | 3 | Inside Director |

[Executive Officers (Shikkoyaku)]

|--|

Status of Additional Duties

| | | Addit | ional Duties as D | irector | Additional |
|-------------------|-----------------------------|-------|-----------------------------------|-------------------------------------|-----------------------|
| Name | Representative Authority | | Nomination Committee Member | Remuneration Committee Member | Duties as Employee |
| Hitoshi Ochi | Yes | Yes | Yes | No | No |
| Kenkichi Kosakai | Yes | Yes | No | Yes | No |
| Yoshihiro Ikegawa | No | No | No | No | No |
| Larry Meixner | No | No | No | No | No |
| Hidefumi Date | No | No | No | No | No |
| Ken Fujiwara | No | No | No | No | No |
| Haruo Watanabe | No | No | No | No | No |

[Auditing Structure]

| Appointment of Directors and/or Staff to | Annointed |
|--|-----------|
| Support the Audit Committee | Appointed |

Matters Related to the Independence of Such Directors and/or Staff from Executive Officers (Shikkoyaku)

The Office of Audit Committee was established as an organization to assist the Audit Committee in its duties. This office supports the committee in its duties following the instructions provided by the Audit

Committee. In addition, personnel (transfers, evaluations, etc.) decisions on employees in the Office of Audit Committee and the office budget must be approved by the Audit Committee.

Cooperation among Audit Committee, Accounting Auditors and Internal Audit Departments (Updated)

The Company has appointed Ernst & Young ShinNihon LLC as our accounting auditor. The Audit Committee regularly exchanges information and receives reports, including those from the accounting auditor, and on audit plans and results. In addition, the Audit Committee works with the Audit Office, an Internal Control Office, which is the internal control division, to efficiently implement audits.

The Audit Office conducts audits of the Company's operations in accordance with an annual internal audit plan, collaborates with the internal audit departments of Group business companies(Mitsubishi Chemical Corporation, Mitsubishi Tanabe Pharma Corporation, Life Science Institute, Inc., and Taiyo Nippon Sanso Corporation.), and improves and administers a system designed to ensure that internal audits of the Group are carried out appropriately.

Moreover, the Audit Office proposes an annual internal audit plan after prior consultation with the Audit Committee, and then formulates the plan with approval from the President and the Audit Committee. In addition, the Audit Office reports to the Audit Committee on internal audit plans, their implementation status, and audit results. The Audit Office also cooperates with audits conducted by the Audit Committee, including reporting on the status of audits by the Audit Committee at meetings attended by the head of the Audit Office. In addition, we are working to strengthen our cooperation with our accounting auditor, including regular information exchanges on mutual audit policies and audit results.

[Independent Directors]

| Number of Independent Directors | 5 |
|---------------------------------|---|
|---------------------------------|---|

Matters relating to Independent Directors

The Company shall elect those as Outside Directors who do not fall under any of the following and are capable of overseeing the Company's management from a fair and neutral standpoint, free of a conflict of interest with general shareholders.

[Standards for Independence of Outside Directors]

- 1. Related party of the Company
 - (1)Person engaged in execution of operation of the Company Group (executive director, corporate executive officer, executive officer, manager, employee, partner, etc. The same shall apply hereafter.)
 - (2) Person who was engaged in execution of operation of the Company Group over the last 10 years
- 2. Major shareholder

A person who directly or indirectly holds 10% or more of the Company's total voting rights or a person engaged in execution of operation of a company that directly or indirectly holds 10% or more of the Company's total voting rights

- 3. Major business partner
 - (1)A person engaged in execution of operation of a company *1 whose major business partner includes the Company and Group Operating Companies (Mitsubishi Chemical Corporation, Mitsubishi Tanabe Pharma Corporation, Life Science Institute, Inc., and Taiyo Nippon Sanso Corporation. The same shall apply hereafter.)
 - (2)A person engaged in execution of operation of a major business partner*2 of the Company and Group Operating Companies
- 4. Accounting Auditor

Accounting Auditor of the MCHC Group or an employee thereof

5. Transaction as an individual

A person who receives money and other financial benefits of 10 million yen or more per year from any of MCHC and Group Operating Companies

6.Donation

A person who receives a donation or financial assistance of 10 million yen or more per year from any of

MCHC and Group Operating Companies or a person engaged in execution of operation of a company that receives a donation or financial assistance of 10 million yen or more per year from any of MCHC and Group Operating Companies

7. Reciprocal assumption of the position of Director

A person engaged in execution of operation of a company that has elected any of the Directors and employees of the MCHC Group as its Director

- 8. Close relatives, etc.
 - (1)Close relatives, etc. of a person engaged in execution of important operations of the MCHC Group (spouse, relatives within the second degree of relationship or any person who shares the same livelihood. The same shall apply hereafter.)
 - (2) Close relatives, etc. of any person who meets the definition of items 3 through 7 above
 - (3)A person who met the definition of items 3 through 7 above over the last three years
- *1 If the said business partner receives from MCHC and Group Operating Companies an amount equivalent to 2% or more of its annual consolidated net sales in the latest fiscal year, this company shall be considered as the one whose major business partner includes MCHC.
- *2 If MCHC and Group Operating Companies receives from the said business partner an amount equivalent to 2% or more of MCHC's annual consolidated net sales in the latest fiscal year or the said business partner loans to the MCHC Group an amount equivalent to 2% or more of MCHC's total consolidated assets, the said business partner shall be considered as a major business partner of MCHC.

[Incentives]

| Incentive Policies for Directors and/or Executive | Stock Options |
|---|---------------|
| Officers (Shikkoyaku) | • |

Supplementary Explanation(Updated)

The Company issues stock acquisition rights (stock options as stock-linked compensation) to its corporate executive officers and executive officers (including those that have retired from the Company) with the aim of sharing the benefits of an increase in the stock price but also the risk of a decline in the stock price with shareholders as well as providing an incentive to further contribute to the enhancement of the Company's business performance and mid-long term corporate value. This also takes into account corporate earnings performance for each fiscal year (April 1 to March 31), and the status of day-to-day performance and the level of contribution made by each individual corporate executive officer and executive officer.

A total number of 3,255 stock acquisition rights were allotted in FY2017.

| Recipients of Stock Options Executive Officers (Shikkoyaku) / Employee | | | | |
|---|--|--|--|--|
| Supplementary Explanation | | | | |
| This applies to all corporate executive officers and executive officers (including those that have retired from the Company). | | | | |

[Remuneration for Directors and Executive Officers (Shikkoyaku)] (Updated)

| Disclosure of Individual Directors' Remuneration | No Individual Disclosure | |
|--|---|--|
| Disclosure of Individual Executive Officers' | Selected Executive Officers (Shikkoyaku) | |
| (Shikkoyaku) Remuneration | Sciected Executive Officers (Slinkkoyaku) | |

Supplementary Explanation

In FY2017, the Company paid remuneration to 11 directors. The total amount of this compensation was 284

million yen. In addition to this, remuneration from subsidiaries where directors of the Company server concurrent posts, totaled 45 million yen. In addition, the amounts of remuneration paid to Directors include performance remuneration of ¥6 million utilizing Stock Option. This remuneration was not paid to the directors

In FY2017, the Company paid remuneration to 5 corporate executive officers. The total amount of this compensation was 277 million yen. In addition to this, ¥46 million of remuneration was paid by MCHC's subsidiaries to Corporate Executive Officers who concurrently served as executive officers of the said subsidiaries. The above-stated total amounts of remuneration paid to Corporate Executive Officers include performance remuneration of ¥65 million utilizing Stock Options.

Also, the Company disclose the individual corporate executive officers' (Shikkoyaku) remunerations whose are over 100 million yen on Annual securities report. That being said, this will be disclosed on June 26, 2018.

| Policy on Determining Remuneration Amounts | Established |
|--|---------------|
| and Calculation Methods | 25.00.15.15.1 |

Disclosure of Policy on Determining Remuneration Amounts and Calculation Methods

Policy on deciding compensation for senior management is below

The compensation system for directors, and that for corporate executive officers shall be different. Compensation is determined by the Compensation Committee based on the following concepts: (Directors)

- Compensation for directors shall consist only of basic compensation (fixed remuneration).
- Basic compensation shall be based on title and classification such as full-time or part-time.
- The amount of compensation shall be determined such that it would be at a level necessary for securing personnel suitable for carrying out the responsibilities of a director of Company with Nominating Committee, etc., while also taking into consideration the levels of other companies.
- * When a director concurrently serves as a Corporate Executive Officer, compensation as a Corporate Executive Officer shall be applied.

(Corporate executive officers)

- Compensation for Corporate Executive Officers shall consist of basic compensation (fixed remuneration) and performance compensation (variable remuneration).
- Basic compensation shall be based on title and duties such as having the right of representation.
- The amount of compensation shall be determined such that it would be at a level necessary for securing good management personnel and improving the Company's competitiveness, while also taking into consideration the levels of other companies.
- Performance compensation shall utilize Cash Bonuses and Stock Options as stock-linked compensation (1-Yen Stock Options) in order to improve continuously medium- to long-term corporate value as well as create incentive for sharing shareholder value.
- The baseline cash amount/number of shares will vary within a range of 0%-200% in accordance with the level of performance attained. In addition, the higher-ranked the executive, the higher will be the ratio of performance compensation to total compensation.

[Supporting System for Outside Directors]

Secretariats have been set up for the Board of Directors and each of the Company's committees and provide support and assistance to outside directors. When the Board of Directors or one of the committees holds a meeting, the respective secretariat supplies the outside directors with materials and other pertinent information beforehand. In addition, individual explanations are provided to ensure that the outside directors can perform a full review in advance. That being said, the Office of Audit Committee, which was set up as a unit to assist the Audit Committee, has its own independent and exclusive staff.

Furthermore, in addition to the Board of Directors and each committee meetings, a proper environment is being maintained, including the holding of regular meetings that are attended by the outside directors, to ensure the outside directors' oversight functions work effectively.

[Status of persons retired from Representative Director and President, etc.] (Updated)

Names, etc., of advisors ("sodanyaku," "komon," etc.) who have formerly served as Representative Director and President, etc.

| r resident, e | | | Working Arrangement / | | |
|-----------------|------------------------|------------------------------|--|---|------------------|
| Name | Title / Position | Activity Description | Conditions (Full-time / Part-time, Compensation) | Date of Retirement from President, etc. | Term |
| Ryuichi | i)The | Outside | i)The Company: | i)The Company: | Not |
| Tomizawa | Company: | activities, etc. at | -Working Arrangement: | June 26, 2012 | Specified |
| | Senior Advisor | industry | Part-time | ii) Mitsubishi | |
| | ii)Mitsubishi | associations, etc. | -Compensation: No | Chemical | |
| | Chemical | on behalf of the | ii)Mitsubishi Chemical | Corporation: | |
| | Corporation: | company | Corporation: | April 1, 2012 | |
| | Senior Advisor | | -Working Arrangement: | | |
| | | | Part-time | | |
| | | | -Compensation: No | | |
| Masahiko | Mitsubishi | Outside | -Working Arrangement: | June 29, 2001 | Not |
| Furukawa | Chemical | activities, etc. at | Part-time | | Specified |
| | Corporation | industry | -Compensation: No | | |
| | Senior Advisor | associations, etc. | | | |
| | | on behalf of the | | | |
| | | company | | | |
| Akira | Mitsubishi | Outside | -Working Arrangement: | June 27, 2004 | Not |
| Miura | Chemical | activities, etc. at | Part-time | | Specified |
| | Corporation | industry | -Compensation: No | | |
| | Senior Advisor | associations, etc. | | | |
| | | on behalf of the | | | |
| IZ | M'(- 1.1.1.1 | company | W/-1' A | 0.4.12.2007 | NT. 4 |
| Kanji Shouno | Mitsubishi Chemical | Outside | -Working Arrangement: Part-time | October 3, 2007 | Not Specified |
| SHOULO | Corporation | activities, etc. at industry | -Compensation: No | | Specified |
| | Senior Advisor | associations, etc. | -Compensation, No | | |
| | Schol Advisor | on behalf of the | | | |
| | | company | | | |
| | | Company | | | |

| Yoshiyuki | Mitsubishi | Outside | -Working Arrangement: | April 1, 2012 | Until 80 |
|-----------|----------------|---------------------|-----------------------|---------------|-----------|
| Sumeragi | Chemical | activities, etc. at | Part-time | | years old |
| | Corporation | industry | -Compensation: No | | |
| | Senior Advisor | associations, etc. | | | |
| | | on behalf of the | | | |
| | | company | | | |
| Masanao | Mitsubishi | Outside | -Working Arrangement: | April 1, 2016 | Until 80 |
| Kanbara | Chemical | activities, etc. at | Part-time | | years old |
| | Corporation | industry | -Compensation: Yes | | |
| | Senior Advisor | associations, etc. | | | |
| | | on behalf of the | | | |
| | | company | | | |
| Hiroaki | Mitsubishi | Outside | -Working Arrangement: | April 1, 2017 | Two years |
| Ishiduka | Chemical | activities, etc. at | Part-time | | |
| | Corporation | industry | -Compensation: Yes | | |
| | Consultant | associations, etc. | | | |
| | | on behalf of the | | | |
| | | company | | | |
| Takumi | Mitsubishi | Outside | -Working Arrangement: | April 1, 2017 | Two years |
| Ubagai | Chemical | activities, etc. at | Part-time | | |
| | Corporation | industry | -Compensation: Yes | | |
| | Consultant | associations, etc. | | | |
| | | on behalf of the | | | |
| | | company | | | |

| Total number of advisors ("sodanyaku," | |
|---|-----------|
| "komon," etc.) who have formerly served as | 8 persons |
| President and Representative Director, etc. | |

Other information

- -The table lists former presidents and chairpersons of the Company or Mitsubishi Chemical Corporation which is the core business company of the Company group.
- -The Company does not have a consultant (sodanyaku) system, but there are some cases where former representative directors and presidents, etc., are appointed as senior advisors based on the Company's regulation. Also, there some cases where former representative directors and presidents, etc., are appointed as consultant, and the consultant will be appointed as senior advisors after retirement of consultant based on the Company's regulation.

- -Special Advisor and Consultant do not participate in management.
- -The date of retirement as the representative director and chairman of the Company or Mitsubishi Chemical Corporation (including former company) is stated in "Date of Retirement from President, etc." in the table above.

2. Matters on Functions of Business Execution, Auditing, Oversight, Nomination and Remuneration Decisions (Overview of Current Corporate Governance System) (Updated)

(1) Oversight

A. Board of Directors (13 members (of which one member is female); five outside directors, chairman; inside director, term of directors; one year)

The Board of Directors determines basic management policies, such as medium-term business strategies and annual budgets. As a general rule, corporate executive officers are entrusted with the responsibility of executing operations in accordance with these basic policies, excluding matters that must be legally resolved by the Board of Directors. It primarily supervises the execution of duties by the corporate executive officers.

The Company has appointed directors from inside the company that are well-versed in the group's wide range of businesses and the three main segments of the Company—performance products, industrial materials and healthcare, as well as five outside directors — one is experienced in corporate management, one is an expert in socio-economic matters and one is an expert in technology, one is a certified public accountant, one is a lawyer. We aim to factor their diverse opinions into our management decisions and also strengthen our oversight functions.

That being said, the Articles of Incorporation stipulate that there shall be no more than 20 directors at one time. As of the date of the submission of this report, there are a total of 13 directors (of which 2 directors are also corporate executive officer), including the five outside directors. Each director services a term of one year. This is to facilitate the establishment of a management structure that can quickly respond to changes in the business environment, and to further clarify the responsibilities and roles of each director.

B. Nominating Committee (five members (of which one member is female); three outside directors; an outside director serves as chairman)

The Nominating Committee nominates director candidates and corporate executive officers, and also nominates president candidates for key directly-owned subsidiaries that are not listed companies (Mitsubishi Chemical Corporation. and Life Science Institute, Inc.).

An outside director serves as committee chair to enhance the transparency and soundness of the nominating process.

C. Audit Committee (five members (of which one member is female); three outside directors; an inside director serves as chairman)

The Audit Committee is responsible for auditing the execution of duties by the corporate executive officers and directors and reviewing the Group's internal control system. As a general rule, the committee meets once a month. As of the date of the submission of this report, the Audit Committee consists of five members including three outside directors. Together with selecting two full-time members, the Audit Office that performs internal audits and the Internal Control Office that formulates and promotes policies on establishing internal control systems collaborate closely to enhance the audit system administered by the Audit Committee. An inside director who is a full-time member of the Audit Committee serves as the chairman of the committee to ensure the smooth collection of information and sufficient cooperation between divisions.

D. Compensation Committee (Five members; three outside directors; an outside director services as chairman)

The Compensation Committee determines the individual amount of compensation for each director and corporate executive officer at the Company. The committee also determines the individual amount of compensation for the presidents of key directly-owned subsidiaries that are non-listed companies (Mitsubishi Chemical Corporation. and Life Science Institute, Inc.).

An outside director serves as committee chair to enhance transparency and fairness of the decision-making process.

(2) Business execution

A. Corporate Executive officers

The corporate executive officers decide the execution based on basic management policies (medium term business strategies and annual budgets, etc.).

Regarding important matters in the management of the Group, deliberations are made at the corporate executive officers, which is the council by the corporate executive officers. In addition to determining the division of duties of each corporate executive officer for other matters, we make it appropriate and efficient decision-making by clarifying the authority to decide the corporate executive officer in charge,

B. Corporate Executive Officers Committee

The Corporate Executive Officers Committee is composed of all corporate executive officers, deliberates and decides on important matters concerning the management of the Company and the Company group, and also monitors the Group's business based on the medium-term management plan, annual budget etc.

That being said, the Member of the Audit Committee and Business Companies' President and CEO can attend the Corporate Executive Officers Committee at any time to express freely.

(3) Audits

We have appointed Ernst & Young ShinNihon LLC as our accounting auditor. The accounting auditor maintains close ties with the Audit Committee and reports on the audit system, audit plans, audit status, and audit results. In addition, we exchange necessary information and opinions with the accounting auditor to ensure that audits are efficiently and effectively carried out.

In FY2017, the following are the names of the certified public accounts that executed accounting audits and the number of personnel that assisted in accounting audit operations.

-Names of the CPS that executed operations (number of continuous audit years)

Kaoru Kashima (2 years), Noriaki Kenmochi (3 years), Takeshi Tarui (7 years)

-Assistants that worked on the accounting audit

23 certified public accounts, and another 21 personnel

3. Reasons for Adoption of Current Corporate Governance System

In order to improve corporate value through agile management based on the Group's comprehensive strengths in the three business areas of functional products, industrial materials and healthcare, the Company adopts a holding company system that separates the Group business management functions and individual business operation functions.

The Company adopts a company with a nominating committee, etc. in a bid to enhance management transparency and openness, strengthen management oversight functions and improve management agility by accelerating decision-making.

III. Implementation of Measures for Shareholders and Other Stakeholders

1. Measures to Vitalize the General Shareholder Meetings and Smooth Exercise of Voting Rights (Updated)

| | Supplementary Explanations |
|--|--|
| Early Notification of General Shareholder Meeting | The notice of convocation of the general shareholders meeting is being sent out earlier than the legally required date so that shareholders will have ample time to review the resolutions on the agenda. Note that the convocation notice for the 13th Ordinary General Shareholders Meeting that will be held on June 26, 2018 was sent out seven days earlier that the legally required date. |
| Scheduling AGMs Avoiding the Peak Day | The 13th Ordinary General Shareholders Meeting will be held on June 26, 2018, thereby avoiding the peak day, and allowing as many shareholders as possible to attend. |
| Allowing Electronic Exercise of Voting Rights | Shareholders are able to exercise their voting rights using a number of electronic devices (including the Internet). The method for doing so is included in the notice of convocation of the general shareholders meeting. |
| Participation in Electronic Voting Platform | The Company is participating in the Electronic Voting Platform. |

| Providing Convocation Notice | The convocation notice appears in English on our website. It is also | |
|------------------------------|--|--|
| in English | available in English over the Electronic Voting Platform. | |
| Other | In addition to posting our convocation notice on our website in both Japanese and English, we use visuals and audio at the shareholders meeting for our business reports and to explain our resolutions as a way to better | |
| | convey and thereby give shareholders a better understanding. | |

2. IR Activities (Updated)

| | Personal explanation | Supplementary Explanations |
|--------------------------------|----------------------|---|
| | by representative | |
| Regular Investor Briefings | Yes | We participate in investor briefings for individual |
| for Individual Investors | | investors and explain our business and future business development. |
| Regular Investor Briefings | Yes | The following briefings are conducted by the president |
| for Analysts and Institutional | | and supervising director |
| Investors | | -Quarterly and fiscal year-end earnings results online |
| | | conference |
| | | -Business briefings, etc. |
| | | - Individual visits |
| Regular Investor Briefings | Yes | Each year individual visits are made to investors, rather |
| for Overseas Investors | | than having investors gather for a briefing. |
| Posting of IR Materials on | | Various materials are uploaded to our website. |
| Website | | |
| Establishment of | | An officer is in charge of IR and we have set up an office |
| Department and/or Manager | | to handle IR (PR and IR Office). |
| in Charge of IR | | |
| Other | | We issue We WILL, a shareholders communication tool, |
| | | and the KAITEKI Report, a integrated report. Both are |
| | | available on our website. |

3. Measures to Ensure Due Respect for Stakeholders

| - | |
|--------------------------------|---|
| | Supplementary Explanations |
| Stipulation of Internal Rules | Rules on respecting the position of stakeholders is defined in the Mitsubishi |
| for Respecting the Position of | Chemical Holdings Group Charter of Corporate Behavior. |
| Stakeholders | |
| Implementation of | We recognize CSR activities as the implementation of our group philosophy. |
| Environmental Activities, CSR | Mitsubishi Chemical Holdings Corporation and its group companies are |
| Activities etc. | implementing CSR activities, including responsible care activities. |
| Development of Policies on | Mitsubishi Chemical Holdings Group Charter of Corporate Behavior also |
| Information Provision to | includes rules on proper information disclosure and securing transparency. |
| Stakeholders | |
| Other | - |

IV. Matters Related to the Internal Control System

1. Basic Views on Internal Control System and the Progress of System Development

The Company intends to strengthen and thoroughly enforce the internal control system based on the basic policy concerning the internal control system resolved at the Board of Directors. At the end of each fiscal year, the Board of Directors reviews the operational status of the basic policy, and as necessary the Company

will review its contents. The contents of the basic policy as of this report present are as follows.

- 1. System required for execution of duties of the Audit Committee
- (1) Management shall set the Office of Audit Committee as a body to assist the Audit Committee's duties and have it assist in auditing based on the instructions thereof. The appointment (transfer, evaluation, etc.) of employees of the Office of Audit Committee and the development of the budget of the Office of Audit Committee shall be subject to approval of the Audit Committee.
- (2) Pursuant to regulations such as the Audit Standard of the Audit Committee, Directors, Corporate Executive Officers, and employees shall inform the Audit Committee of any important management matters to MCHC and a corporate group with MCHC as a parent company under the Companies Act ("MCHC Group") (including any fact or fraudulent act that might do material harm to MCHC or any important fact in violation of laws, regulations or Articles of Incorporation).
- (3) Management stipulates that any Director, Corporate Executive Officer, Corporate Auditor, or employee of the MCHC Group who has made a report to the Audit Committee shall not be treated unfavorably because of the report.
- (4) Of expenses incurred by the Audit Committee or members of the Audit Committee, those deemed necessary for the execution of their duties shall be borne by MCHC.
- (5) In order to ensure that Audit Committee's audits are conducted in an effective manner, Management shall appoint full-time members of the Audit Committee as well as facilitate the Audit Committee's regular meetings with senior executives, including the President, and coordination and information exchange between the Audit Committee and the Internal Audit Office.
- 2. System for ensuring that Corporate Executive Officers execute their duties efficiently
- (1) Except matters that significantly affect the MCHC Group's portfolio management and matters to be resolved by the Board of Directors as required by law (basic management policy, etc.), the Board of Directors allows Corporate Executive Officers to make swift decisions by delegating all the business execution decisions to them in principle.
- (2) To make decisions on business execution delegated to Corporate Executive Officers, Management shall develop a system in which the MCHC Group's decisions and execution of business are made properly and efficiently by setting a rule that the MCHC Group's important management matters are decided by the President and Corporate Executive Officer after deliberation at the Executive Management Committee, and by defining the authority of responsible Corporate Executive Officers, responsibilities of each department, and authority assigned to subsidiaries on other matters.
- (3) Corporate Executive Officers shall conduct management administration of subsidiaries in accordance with the basic management policy formulated by the Board of Directors (the Group's medium-term management plan, annual budgets, etc.) in an effort to achieve them. In addition, Corporate Executive Officers shall develop a system in which important management matters of subsidiaries are reported to the Company through the Executive Management Committee and medium-term management plans, annual budget control, etc.
- 3. System for ensuring that Corporate Executive Officers' and employees' execution of their duties conform to laws, regulations, and Articles of Incorporation
- (1) The MCHC Group shall treat the Group Charter of Corporate Behavior as the basic regulations on compliance matters within the MCHC Group.
- (2) Management shall develop, properly operate and manage internal control systems in order to ensure the reliability of financial reporting.
- (3) In accordance with the Group Compliance Promotion Regulations and other relevant rules and regulations, Management shall develop a promoting framework for compliance, training and education programs, audit/monitoring systems, hotlines, and other compliance promotion programs of the MCHC Group and properly operate and manage these programs by appointing a Corporate Executive Officer in charge of compliance promotion (Chief Compliance

Officer).

4. Regulations, structure and systems for managing risks of loss

The President shall be the Chief Risk Management Officer. In accordance with the Group's Basic Regulations on Risk Management and other relevant rules and regulations, the President shall be responsible for preventing serious risks from occurring in connection with or arising from MCHC Group's business activities, and for developing, properly operating and managing risk management systems for minimizing damage if any risk occurs.

5. System for preserving and managing information related to Corporate Executive Officers' execution of their duties

In accordance with the Information Security Policy, Information Management Rules, and other relevant rules and regulations of the MCHC Group, Management shall preserve and manage the minutes of the Executive Management Committee, approval documents, and other documents and electromagnetic records related to Corporate Executive Officers' execution of their duties and develop a system that allows Corporate Executive Officers and Directors to inspect them.

 $6. \ \mathrm{System}$ for assuring operational legitimacy within the corporate group

In accordance with the above policy and the Group's Management Regulations and other relevant rules and regulations, Management shall implement the management of the MCHC Group (management of business objectives, reporting and approval of important matters and the Group's internal audits, etc.) and ensure operational legitimacy within the MCHC Group by sharing the Group's internal control policies and systems covering compliance and risk management within the Group.

2. Basic Views on Eliminating Anti-Social Forces

At the Mitsubishi Chemical Holdings Group, fair business practices outlined in the group Charter of Corporate Behavior in the basic policy 3 (1) of the aforementioned internal control system promote the severing of any ties with anti-social forces. To reject any and all unreasonable demands from antisocial forces, the general affairs department, which is in charge of handling these matters, works closely with related administrative organizations, and takes necessary action to ensure that everyone in the group is well-informed.

V. Other

1. Adoption of Anti-Takeover Measures

| Adoption of Anti-Takeover Measures | Not Adopted |
|------------------------------------|-------------|
|------------------------------------|-------------|

Supplementary Explanation

The Company implements highly efficient and transparent group management to enhance its competitive and earnings strengths through the optimal allocation of management resources. As a group, we aim to further improve our corporate value to respond to the trust placed in us by our shareholders.

We have not introduced anti-takeover measures. In the event of a major purchase of our shares that would erode the group's corporate value or the profits we share with our shareholders, we will implement measures that we believe to be appropriate for addressing the situation.

2. Other Matters Concerning to Corporate Governance System (Updated)

• Summary of timely disclosure system

The following is an outline of the internal system for the timely disclosure of company information.

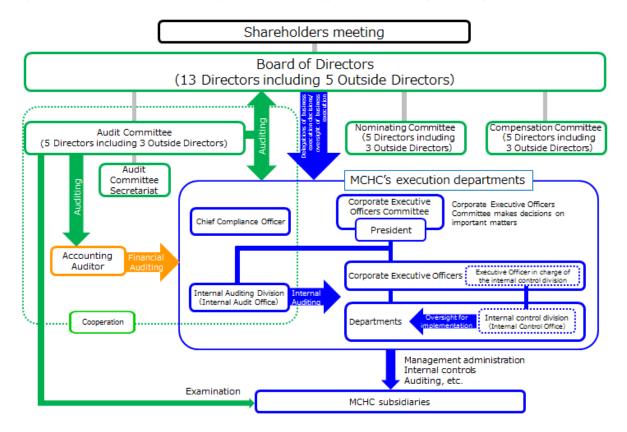
(1) Decisions on information related to earnings, which is covered under listing regulations for the timely disclosure of company information, is decided upon in resolutions taken up by the Board of Directors and in

discussions by the Corporate Executive Officers Committee. After decisions have been made, the PR and IR offices implement timely disclosure.

- (2) In information related to decisions, which is covered under listing regulations for the timely disclosure of corporate information, matters that require resolutions taken up by the Board of Directors and discussions by the Corporate Executive Officers Committee are decided once approved by both bodies. For matters that require approval using request forms, are decided once approval is received. In either case, the PR and IR office conducts a survey to determine whether these are matters that require timely disclosure. The result of this survey is reported to the director in charge of IR and the head of the PR and IR office. In addition, timely disclosure is implemented should the matter require so.
- (3) For information related to an occurring incident, which is covered under listing regulations for the timely disclosure of corporate information, at the time the related department realizes the incident has occurred, it should work with the PR and IR office and conduct a survey of the incident to determine whether the matter requires timely disclosure. The result of this survey is reported to the director in charge of IR and the head of the PR and IR office. When necessary, it should also be reported to the Board of Directors and Corporate Executive Officers Committee. Timely disclosure should be implemented if the matter requires so.

That being said, rules prohibiting insider training should be established to govern the handling the unpublished important information up to the moment of timely disclosure and to thoroughly prevent insider training.

System to Ensure that the Company Operates in an Appropriate Manner (Overview) as of June 27, 2017



[Policy on appointment of senior management]

(Directors)

- possesses deep insight as well as objective and fair judgment, which are necessary to fulfill the responsibilities of a director of Company with Nominating Committee, etc.
- possesses high ethical standards and a law-abiding mind.
- healthy enough to fulfill the responsibilities as a director.
- For outside directors, fulfills independence standards that are separately stipulated and be able to secure enough time to execute business. In addition, be able to secure diversity among outside directors.

(Corporate executive officers)

- possesses abundant experience, deep expertise and insight in each responsible area, objective and fair judgment and a high level of business management capability.
- possesses high ethical standards and a law-abiding mind.
- · healthy enough to fulfill responsibilities as a Corporate Executive Officer.

[Reason for choosing as candidate for Director] $\,$

| Name | Present position and duty at the Company | Reason for choosing as candidate for Director |
|--------------|--|--|
| Yoshimitsu | Director of the Board, | Yoshimitsu Kobayashi engaged in research and development departments and the |
| Kobayashi | Chairperson | performance products business domain and then has served as President & CEO of |
| • | Member of the | MCHC and Mitsubishi Chemical Corporation ("MCC") successively. Also having |
| | Nominating Committee | acted as a member of the Council on Economic and Fiscal Policy and the Council |
| | - | for Industrial Competitiveness, and Chairperson of the Japan Association of |
| | | Corporate Executives, he has broad experience and profound insight. The Board of |
| | | Directors believes that Yoshimitsu Kobayashi is qualified for Director and request |
| | | that he be elected as proposed. |
| Hitoshi Ochi | Director of the Board, | After working in manufacturing departments, Hitoshi Ochi engaged in the |
| | President, CEO | Corporate Strategy Office and other departments of MCHC and MCC and now |
| | Member of the | serves as President & CEO of MCHC and Director of the Board, President & CEO |
| | Nominating Committee | of MCC. He has abundant experience and profound insight in the businesses of the |
| | | MCHC Group as well as in corporate management, the Board of Directors believes |
| | | that he is qualified for Director and request that he be elected as proposed. |
| Kenkichi | Deputy CEO and | Kenkichi Kosakai engaged in accounting and financial departments as well as the |
| Kosakai | Corporate Executive | corporate strategy and divisions of Mitsubishi Tanabe Pharma Corporation, and |
| | Officer | now serves as Deputy CEO and Corporate Executive Officer of MCHC. Having |
| | | thus engaged in management of MCHC, he has abundant experience and profound |
| | | insight in the businesses of the MCHC Group and also in corporate management. |
| | | The Board of Directors believes that he is qualified for Director and request that he |
| | | be elected as proposed. |
| Glenn H. | Director of the Board | Glenn H. Fredrickson is a university professor in the U.S. and has profound insight as |
| Fredrickson | | an international authority in the polymer chemistry domain and abundant experience |
| | | as a consultant for global corporations. Therefore, the Board of Directors believes that |
| | | he is qualified for Director and request that he be elected as proposed. |
| Yoshihiro | Director of the Board | Yoshihiro Umeha engaged in accounting and financial departments and the |
| Umeha | Member of the Audit | industrial materials business domain before serving as a full-time member of the |
| | Committee | Audit Committee of MCHC. He has abundant experience and profound insight in |
| | | the businesses of the MCHC Group as well as in corporate management, the Board |
| | | of Directors believes that he is qualified for Director and request that he be elected |
| | | as proposed. |

| | | <u> </u> |
|---------------|------------------------|--|
| Hisao Urata | Director of the Board | Hisao Urata engaged in research and development departments and the corporate |
| | Member of the Audit | strategy division of MCC before serving as a full-time member of the Audit |
| | Committee | Committee of MCHC. He has abundant experience and profound insight in the |
| | | businesses of the MCHC Group as well as in corporate management, the Board of |
| | | Directors believes that he is qualified for Director and request that he be elected as |
| | | proposed. |
| Ken Fujiwara | Managing Corporate | Ken Fujiwara engaged mainly in legal and administration departments and now |
| | Executive Officer | serves as Managing Corporate Executive Officer of MCHC. Having thus engaged |
| | | in management of MCHC, he has abundant experience and profound insight in the |
| | | businesses of the MCHC Group as well as in corporate management. The Board of |
| | | Directors believes that he is qualified for Director and request that he be elected as |
| | | proposed. |
| Takeo Kikkawa | Director of the Board | Takeo Kikkawa plays appropriate roles as an Outside Director of the Company by |
| | Member of the | utilizing his profound insight into company management from the perspective of |
| | Nominating Committee | business history and his experience as an expert in theories on the energy industry. |
| | Member of the | Therefore, the Board of Directors concludes that Takeo Kikkawa would be |
| | Compensation Committee | qualified for Outside Director and request that he be elected as proposed. While he |
| | | has not been involved in corporate management except for serving as Outside |
| | | Director, the Board of Directors believes that he will properly execute his duties as |
| | | an Outside Director of the Company. |
| Taigi Ito | Director of the Board | Making the best of his experience and profound insight as a certified public |
| | Member of the Audit | accountant, Taigi Ito currently fulfills his role as Outside Director of MCHC |
| | Committee | appropriately. Therefore, the Board of Directors believes that he is qualified for |
| | Member of the | Outside Director and request that he be elected as proposed. |
| | Compensation Committee | |
| Kazuhiro | Director of the Board | Making the best of his experience and profound insight as a prosecutor and lawyer, |
| Watanabe | Member of the Audit | Kazuhiro Watanabe currently fulfills his role as Outside Director of the Company |
| | Committee | appropriately. The Board of Directors thus believes that he is qualified for Outside |
| | Member of the | Director and request that he be elected as proposed. |
| | Compensation Committee | |
| | | |

| Hideko Kunii | Director of the Board | Making the best of her extensive experience in company management and as an |
|--------------|-----------------------|---|
| | Member of the | expert in the information processing domain, as well as her profound insight in |
| | Nominating Committee | diversity promotion as a member of the Cabinet Office Gender Equality Promotion |
| | Member of the Audit | Joint Meeting, Hideko Kunii currently fulfills her role as outside director of the |
| | Committee | Company appropriately. The Board of Directors believes that she is qualified for |
| | | Outside Director and request that she be elected as proposed. |
| Takayuki | Director of the Board | Takayuki Hashimoto plays appropriate roles as an Outside Director of the Company |
| Hashimoto | Member of the | by utilizing his extensive experience in corporate management as a president and |
| | Nominating Committee | CEO of a Japanese subsidiary of a global corporation and his profound insight in |
| | | ICT (information and communication technology). The Board of Directors believes |
| | | that he is qualified for Outside Director and request that he be elected as proposed. |

$[Reason\ for\ appointment\ of\ the\ corporate\ executive\ officers\]$

| Name | Present position and duty at the Company | Reason for appointment of the corporate executive officers |
|-------------------|--|---|
| Hitoshi Ochi | Director of the Board, President, CEO Member of the Nominating Committee | After Working in manufacturing departments, Hitoshi Ochi engaged in the Corporate Strategy Office and other departments of MCHC and MCC and now serves as Representative Corporate Executive Officer, President & CEO of MCHC. He has abundant experience and profound insight in the businesses of the MCHC Group as well as in corporate management, and thus the Board of Directors believes that he is qualified for the chief officer for business execution of the Company. |
| Kenkichi Kosakai | Deputy CEO and Corporate Executive Officer | Having engaged in the management of the MCHC Group over many years, Kenkichi Kosakai has abundant experience and profound insight especially in the accounting and finance domains now serves as Representative Corporate Executive Officer, Deputy CEO of MCHC. The Board of Directors thus believes that he is qualified for the chief officer of corporate management and IR of the Company. |
| Yoshihiro Ikegawa | Management Corporate Executive Officer | Having engaged in the management of the MCHC Group over many years, Yoshihiro Ikegawa has abundant experience and profound insight especially in the industrial materials business domain. The Board of Directors thus believes that he is qualified for the chief officer of corporate strategies of the Company. |
| Larry Meixner | Managing Corporate Executive Officer | Larry Meixner has abundant experience in corporate management as an officer of oversea companies and profound insight especially in ICT (information and communication technology). The Board of Directors thus believes that he is qualified for the chief officer of Emerging Technology and Business Development which promotes exploration of advanced technology and creation of new business of the Company. |
| Hidefumi Date | Managing Corporate Executive Officer | Having engaged in the management of the MCHC Group over many years, Hidefumi Date has abundant experience and profound insight especially in the accounting and finance domains. The Board of Directors thus believes that he is qualified for the chief officer of corporate management and IR of the Company. |
| Ken Fujiwara | Managing Corporate Executive Officer | Having engaged in the management of the MCHC Group over many years, Ken Fujiwara has abundant experience and profound insight especially in Legal and administration domains. The Board of Directors thus believes that he is qualified for the chief officer of legal, administration, human resources, and internal controls of the Company. |
| Haruo Watanabe | Corporate Executive Officer | Having engaged in the management of the MCHC Group over many years, Haruo Watanabe has abundant experience and profound insight especially in the industrial materials business domain and production technologies. The Board of Directors thus believes that he is qualified for the chief officer of Information system, production technologies and PR of the Company. |

Outline of results of the Evaluation on the Effectiveness of the Board of Directors in fiscal 2017

1. Implementation of the Board of Directors Effectiveness Evaluation

In accordance with the Mitsubishi Chemical Corporate Governance Guidelines, the Board of Directors is evaluated for their effectiveness annually and a summary of the results are disclosed. The method and results summary for the Board of Directors Effectiveness Evaluation is as follows below.

2. Analysis and evaluation method

In FY2017, to ensure an objective and transparent evaluation, and to conform with Japan's Corporate Governance Code (including proposed revisions), a third party consultant implemented a questionnaire and analyzed the results with the goal of comprehensively verifying the company's corporate governance overall. In addition, given that three years have passed since the transition to a company with nominating, etc., in addition to the Board of Directors, the effectiveness of the nominating, compensation and audit committees was also evaluated. The specific process is detailed below.

- i) The Board of Directors, including the chairperson, was given an anonymous questionnaire with a total of 22 questions covering major areas which are ranked on a scale of one to five. In addition to the 5-scale ranking, a comment box was provided for all questions to make a quantitative and qualitative evaluation to grasp current circumstances/situations and extract issues (implemented in March-April 2018).
 - ·Board structure
 - Discussions at Board of Directors meetings
 - Training for active deliberation
 - ·Role and evaluation of individual Board of Directors
 - Composition and effectiveness of each committee
 - · Constructive dialogues with shareholders
- ii) The Board of Directors received a report on the results of the third-party consultant's questionnaire and held discussions on issues and measures for dealing with these issues based on the results (May 2018)
- iii)Taking the above into account, the chairperson evaluates the effectiveness of the Board of Directors and each committee and reports the results to the Board of Directors (June 2018)

3. Outline of evaluation results

(1) Overview

According to the results of the evaluation, the Board of Directors and the nominating, compensation and audit committees are being properly operated, and the company is attaining effectiveness overall, mainly for management oversight functions. We note that a high percentage of both inside and outside directors checked "5. Effective/Appropriate" for the majority of the questions.

In particular, owing to the measures in number 4. Below (Measures based on the results of the previous evaluation), we found that discussions by the Board of Directors were constructive owing to the ample provision of information to outside directors, there was appropriate oversight of the internal control and risks management systems, and there were appropriate training opportunities for active deliberation by the Board of Directors, mainly by outside directors.

The operation of and feedback to the Board of Directors by each committee was carried out appropriately. In particular, the audit committee was sufficiently overseeing the execution of operations by corporate executive officers.

- (2) Meanwhile, the following issues were uncovered by the questionnaire results and discussion by the Board of Directors. We plan to implement measures to make further improvements to the following issues.
 - i) Board of Directors materials and presentation methods

 Given the role of the Board of Directors of Mitsubishi Chemical Holdings, which is a pure
 - holding company (established basic management policies and conducts overall management oversight), the following three measures are to be carried out. (1) Board of Directors materials: Strengthen check functions from viewpoints other than execution, including points and matters pointed out during discussions carried out up to the final decision on execution. (2) Preliminary explanations to outside directors: Provide the right amount of information in advance when decisions are to be made on large-scale investments and financing, etc. to create an environment that more amply supports the decision-making process. (3) Agenda item briefing method: Clarify discussion points to facilitate essential discussions from a diverse range of perspectives.
 - ii) Oversight related to addressing risks, including natural disasters and cyber security

 The Mitsubishi Chemical Holdings Risk Management Committee, chaired by the president, will be held once a year to ensure direct oversight by the Board of Directors for the handling of risks, including natural disasters and cyber security. The results of committee discussions and report details shall be reported to the Board of Directors.

4. Measures based on the results of the previous evaluation

In the FY2016 effectiveness evaluation, there were two issues: (i) Extensive provision of information to outside directors and (ii) effective operation of the Board of Directors.

Regarding (i), important matters discussed and reported at corporate executive officers comittee are now subject for reporting at Board of Directors meetings. Also, the content of information provided using the internal database have been expanded. The regular information exchange meetings with corporate executive officers are also being used to conduct briefings on business strategies. The briefings are given by the department in charge of managing the business strategies for the four main business domains. Moreover, efforts were made to expand the provision of information through observation tours, including visits to group companies and business sites in Japan and abroad.

Regarding (ii), the reporting format used by corporate executive officers was standardized to ensure more effective management and oversight of business execution conditions by the Board of Directors. Also progress with the medium-term management plan is being managed using a new business monitoring method.

We plan to further improve the effectiveness of its Board of Directors and committees by taking into account the results of the recent effectiveness evaluation of its Board of Directors and committees and the various opinions garnered from each director.