

Japan Credit Rating Agency, Ltd. (JCR) announces the following credit rating.

Mitsui Chemicals, Inc. (security code: 4183)

<Affirmation>

Long-term Issuer Rating:	A+
Outlook:	Stable
Bonds:	A+
Shelf Registration:	Preliminary A+
CP:	J-1

Rationale

- (1) Mitsui Chemicals, Inc. (the "Company") is a major diversified chemical company. It has strengths in precision synthesis technology and polymer science. It has high competitiveness in the products including automotive polypropylene compounds, lens monomers, performance films and sheets, etc. Defining the business segments namely Mobility, Health Care and Food & Packaging, in which these products are mainstays, as three growth domains, the Company is working on enhancing production capacity of and promoting M&A deals for leading products in recent years. On the other hand, it is also working on lowering the volatility of the Basic Materials by strengthening and expansion of the downstream, among others. The Company also intends to facilitate the transformation of the business portfolio considering changes in internal and external environments under the new long-term business plan covering from the fiscal year ending March 2022 to the fiscal year ending March 2031 (FY2021 - FY2030).
- (2) The Company's business foundation has strengthened and the earnings capacity has increased. In addition to demand recovery for the products from the turmoil caused by COVID-19 pandemic, business operation focusing on competitive products in the three growth domains as a whole is consistently leading to the business performance improvement. Although profitability of the Basic Materials declined due to the deteriorated business environment in recent years, JCR confirmed its increased resilience compared to that of the previous time due to the effects of the structural reforms. Uncertainties involved in the business environment is still strong; however, the Company's performance will still likely be steady. It plans to make growth investment actively toward the profit growth over the medium to long term. JCR assumes that it will appropriately control the financial structure. Based on the above JCR has affirmed the ratings on the Company with Stable outlook.
- (3) For FY2021, the Company projects core operating income to increase 87.9% from a year earlier to 160 billion yen, the record high. Besides strong sales of ICT-related materials, vision care materials and agrochemicals, the overseas market condition of Bisphenol-A had been at a historically high level in the first half and this will likely boost the performance substantially. Although a reduction in auto production volume due partly to shortage of semiconductors is a negative factor, the impact to the Company's performance will likely remain limited. The total core operating income of the three growth domains been hovering between 70 billion yen and 750 billion yen until FY2020; however, it is expected to expand to 98.5 billion yen for FY2021.
- (4) The financial foundation has improved and enhanced. As of the end of FY2017, the equity capital backed into above 500 billion for the first time in 10 fiscal years and was above 600 billion yen as of the end of FY2020. Interest-bearing debt has been on increase for recent years; however, net DER had been below 1.0x since the end of FY2017, and was 0.5x as of the end of the second quarter of FY2021. In recent years, the Company has been purchasing treasury shares as part of its measures for shareholder returns, but this has not been a financial constraint. In the new long-term business for 10 years, excluding plan, the Company sets growth investment facility of 1.8 billion yen investments in foundation and maintenance, and strives for achieving net DER of 0.8x or lower.

Shigenobu Tonomura, Takeshi Fujita

Rating

Issuer: Mitsui Chemicals, Inc.

<Affirmation>

Long-term Issuer Rating: A+

Outlook: Stable

Issue	Amount (bn)	Issue Date	Due Date	Coupon	Rating
Bonds no. 45	JPY 5	July 24, 2017	July 24, 2024	0.260%	A+
Bonds no. 46	JPY 5	July 24, 2017	July 23, 2027	0.370%	A+
Bonds no. 47	JPY 10	June 19, 2018	June 19, 2025	0.260%	A+
Bonds no. 48	JPY 15	June 19, 2018	June 19, 2028	0.390%	A+
Bonds no. 49	JPY 10	June 19, 2018	June 18, 2038	0.900%	A+
Bonds no. 50	JPY 10	Dec. 5, 2019	Dec. 5, 2029	0.270%	A+
Bonds no. 51	JPY 10	Dec. 5, 2019	Dec. 5, 2039	0.680%	A+
Bonds no. 52	JPY 15	Dec. 2, 2020	Dec. 2, 2025	0.130%	A+
Bonds no. 53	JPY 15	June 16, 2021	June 16, 2026	0.090%	A+
Bonds no. 54	JPY 10	Dec. 3, 2021	Dec. 3, 2031	0.280%	A+
Bonds no. 55	JPY 10	Dec. 3, 2021	Dec. 3, 2041	0.680%	A+

Shelf Registration: Preliminary A+

Maximum: JPY 180 billion

Valid: two years effective from October 24, 2021

CP: J-1

Maximum: JPY 120 billion

Rating Assignment Date: January 18, 2022

The assumptions for the credit ratings and the definitions of the rating symbols are published as "Types of Credit Ratings and Definitions of Rating Symbols" (January 6, 2014) in Information about JCR Ratings on JCR's website (<https://www.jcr.co.jp/en/>).

Outline of the rating methodology is shown as "JCR's Rating Methodology" (November 7, 2014) and "Chemicals" (March 26, 2012) in Information about JCR Ratings on JCR's website (<https://www.jcr.co.jp/en/>).

A preliminary rating is a credit rating assigned as a preliminary evaluation while material terms for issue to be rated are not yet finalized. When the issuing terms are finalized, JCR will confirm them and will assign a credit rating anew. The rating level of the final rating may be different from that of the preliminary rating, depending on the final content of the terms, etc.

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JCR publishes its press releases regarding the rating actions both in Japanese and in English on the same day. In case that it takes time to translate rating rationale, JCR may publicize the summary version, which will be replaced by the full translated version within three business days. (Regarding Structured Finance products, JCR only publicize the summary version in English.)



INFORMATION DISCLOSURE FORM

Japan Credit Rating Agency, Ltd.

Disclosure Required by Paragraph (a)(1)(ii) of Rule 17g-7

Issuer:	Mitsui Chemicals, Inc.
Rating Publication Date:	January 21, 2022

1 The Symbol, Number, or Score in the Rating Scale used to Denote Credit Rating Categories and Notches and, the Identity of the Obligor or the Identity and a Description of the Security or Money Market Instrument as Required by Paragraph (a)(1)(ii)(A) of Rule 17g-7

- Please see the news release. If the credit rating is a private rating, please see the report for private rating.

2 The version of the procedure or methodology used to determine the credit rating; as Required by Paragraph (a)(1)(ii)(B) of Rule 17g-7

- Please see the news release. If the credit rating is a private rating, please see the report for private rating.

3 The Main Assumptions and Principles used in Constructing the Procedures and Methodologies used to Determine the Credit Rating as Required by Paragraph (a)(1)(ii)(C) of Rule 17g-7

- The credit rating methodology assumes, in principle, to be applied to assess the likelihood of a given debt payment in light of its issuer's condition and business environment, etc. in the relevant future. There is certain limitation, however, in the time horizon that the rating foresees.
- The credit rating methodology assumes, in principle, that the factors posted in the below are particularly important for such likelihood to be determined, and that the rating determination is made by evaluating each of them not only quantitatively but also employing qualitative analyses.

A) Business Bases

The likelihood of a given debt payment is highly conditional to its issuer's business bases - how they can be maintained/ expanded into the future and thereby secure earnings and cash flows in adequacy and in a sustainable way.

B) Financial Grounds and Asset Quality

The likelihood of debt payment is highly dependent on the degree of the issuer's indebtedness and loss absorption capacity in terms of equity capital. Also notable is that a financial institution might see a significant loss of financial grounds as a result of changes in value of the assets under its possession.

C) Liquidity Positions

The likelihood of debt payment is highly dependent on the adequacy of the issuer's cash and other sources of repayment (liquidity positions).

D) Related Parties' Status and Stance of Support/ Assistance for the Issuer

The likelihood of debt payment is affected one way or the other by the issuer's related parties such as parent company, subsidiary, guarantor, and the government of the issuer's business domicile, etc. - by their own conditions and/ or position of support/ assistance for the issuer.

E) Order of Seniority in Debt Payment

The likelihood of debt payment can be different between given debts of the same issuer. The likelihood of debt payment for an individual debt is dependent on the issuer's discretion, and/ or its rank relative to other debts of the same issuer in the order of seniority in principal/ interest payment which is determined by design as financial product or by laws, etc.

4 The Potential Limitations of the Credit Rating as Required by Paragraph (a)(1)(ii)(D) of Rule 17g-7

- The credit rating herewith presented by JCR is its summary opinion with regard to the likelihood of given debt payment and hence not necessarily a perfect representation of such likelihood. The credit rating is not intended to estimate the probability of default or the loss on given default, either.
- The objective of the credit rating herewith presented does not include any concerns other than the likelihood of debt payment, such as risks of price changes, market liquidity, etc.
- The credit rating herewith presented is necessary to be reviewed along with possible changes of the issuer of rated objects in its business performance and/ or circumstances which include regulatory environment, and hence subject to possible alteration.

5 Information on the Uncertainty of the Credit Rating as Required by Paragraph (a)(1)(ii)(E) of Rule 17g-7

- The information used for the determination of credit rating as herewith presented is obtained by JCR from the issuer of rated objects and other sources that JCR trusts in terms of accuracy and reliability but possibly contains errors due to human, non-human or other causes. Consequently, the credit rating determined on the grounds of such information does not constitute, explicitly or implicitly, any representation or warrant of JCR on the information itself or any consequences of its use in terms of accuracy, relevance, timeliness, wholeness, market value, or usefulness for any specific purposes.

6 Use of Due Diligence Services of a Third Party in Taking the Rating Action as Required by Paragraph (a)(1)(ii)(F) of Rule 17g-7

- There is no use of any third-party due diligence service in the determination of the credit rating herewith presented.

7 Use of Servicer or Remittance Reports to Conduct Surveillance of the Credit Rating Required by Paragraph (a)(1)(ii)(G) of Rule 17g-7

- There is no use of any servicer or remittance report to conduct surveillance of the credit rating herewith presented.

8 The Types of Data Relied Upon for the Purpose of Determining the Credit Rating as Required by Paragraph (a)(1)(ii)(H) of Rule 17g-7

- The information posted in the below, which includes data, is used for the determination of the credit rating herewith presented.

A) Audited financial statements presented by the rating stakeholders

B) Explanations of business performance, management plans, etc. presented by the rating stakeholders

9 Overall assessment of the Quality of Information Available and Considered in Determining the Credit Rating as Required by Paragraph (a)(1)(ii)(I) of Rule 17g-7

- JCR holds its basic policies for securing the quality of information as a base of due diligence for the determination of credit ratings. The information used as a base for the determination of credit rating herewith presented satisfies such policies, which include the audit by an independent auditor, the warranty made by the issuer, the publication by the issuer, some independent media or, otherwise, JCR analyst's scrutiny, etc.
- JCR sees no particular weakness in the quality of information used for the determination of the credit rating herewith presented as compared to the information used in other cases of the credit rating for comparable issuers or ratable objects.
- If the credit rating is an Indication, please see the report for Indication.

10 Information Relating to Conflicts of Interest as Required by Paragraph (a)(1)(ii)(J) of Rule 17g-7

- JCR receives payment of compensation for the determination of the credit rating herewith presented from either one of those parties who are issuer, underwriter, depositor or sponsor.
- JCR received in the last fiscal year in the past payment of compensation from the same party for any kind of JCR's service other than the determination of public or private credit rating, such as one in the ancillary business.

11 Explanation or Measure of the Potential Volatility of the Credit Rating as Required by Paragraph (a)(1)(ii)(K) of Rule 17g-7

A) Business Bases

The credit rating is subject to alteration if there is improvement or deterioration of the issuer's business bases, since its revenue, etc. may improve or deteriorate by the change in its business management policies, clients' preferences, competitive situation, or a technological innovation. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change in the business bases is large.

B) Financial Grounds and Asset Quality

The credit rating is subject to alteration if the issuer increases/ decreases its debt/ capital or vice versa and thereby makes its individual debt payment liability less or more bearable and its loss absorption capacity into the future decreased or increased. Also, the changes in the quality of asset under the issuer's holding may affect the credit rating, since such changes could raise or lower the likelihood of future loss of the issuer's financial grounds. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change in the financial grounds and/ or asset quality is large.

C) Liquidity Positions

The credit rating is subject to alteration if there is a change in the issuer's financial management policy or in the relations with fund procurement sources and the change thereby makes its liquidity positions improve or deteriorate. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is large.

D) Related Parties' Status and Stance of Support/ Assistance for the Issuer

The credit rating is subject to alteration if there is a change in the issuer's parent company or subsidiary, guarantor or other provider of credit enhancement, or the government of the issuer's business domicile, or other related parties' own conditions and/ or position of support/ assistance for the issuer, and the change thereby makes its business bases, financial grounds and/ or liquidity positions improve or deteriorate, and/ or making the effectiveness of guarantee and other credit enhancement improve or deteriorate. The resultant alteration of the credit rating is usually a notch, with possibility of a few notches if and when the change is large.

E) Order of Seniority in Debt Payment and Non-Payment Forgiven by Contract

The credit rating is subject to alteration if there is a change in the rated debt's status in the order of seniority relative to other debts caused by the improvement/ deterioration of the issuer's financial condition. The resultant alteration of the credit rating is usually a notch, with possibility of a few notches if and when the change is large. Also, in case of the financial products for which non-payment of interest/ principal is contractually permissible, the credit rating is subject to alteration if and when the likelihood of such non-payment is projected to increase or decrease. The resultant alteration of the credit rating could be by a notch but often as much as a few notches.

F) Rise and Fall in General Economy and Markets

The credit rating is subject to alteration if there is a rise/ fall in the general economy and/ or the markets inducing the issuer's revenues/ expenses to increase/ decrease and vice versa, etc. The resultant alteration of the credit rating is usually by a notch, with possibility of a few notches if and when the change is exceptionally large.

G) Various Events

The credit rating is subject to alteration on occurrence of various events, such as change in the issuer's major shareholders, M&A and other organizational change, accident, violation of the law, litigation, legal/ regulatory change, natural disaster, etc., which are unforeseeable at the time when the credit rating is determined, causing a significant change on the issuer's business bases, financial grounds, etc. The resultant alteration of the credit rating could be by a notch but more often than not as much as a few notches.

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Information on the Content of the Credit Rating, Including the Historical Performance of the Credit Rating and the Expected Probability of Default and the Expected Loss in the Event of Default as Required by Paragraph (a)(1)(ii)(L) of Rule 17g-7

- Historical records of the credit rating herewith presented are posted in the end of this paper.
- The credit rating herewith presented by JCR is its summary opinion with regard to the likelihood of given debt payment and hence not necessarily a perfect representation of such likelihood. The credit rating is not intended to estimate the probability of default or the loss on given default, either.
- Facts of the probability of default are posted as Form NRSRO Exhibit 1 on the JCR website under the URL:

<https://www.jcr.co.jp/en/service/company/regu/nrsro/>

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Information on the Sensitivity of the Credit Rating to Assumptions Made as Required by Paragraph (a)(1)(ii)(M) of Rule 17g-7

A) Business Bases

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's business bases and powers of earning or cash flow generation, etc. The resultant change of the credit rating is most likely by a notch, as JCR speculates, but possibly as much as a few notches if the development is rapid in improvement or deterioration of the issuer's business bases on some drastic change in the operational environments, etc.

B) Financial Grounds and Asset Quality

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's financial grounds and asset

quality. The resultant change of the credit rating is most likely by a notch, as JCR speculates, but possibly as much as a few notches if the development is rapid in improvement or deterioration of the issuer's financial grounds and/ or asset quality on some drastic change in its business bases.

C) Liquidity Risks

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the issuer's liquidity positions. The resultant change of the credit rating is most likely by a notch, as JCR speculates, but possibly as much as a few notches if the development is rapid in improvement or deterioration of the issuer's liquidity positions on some drastic change in its financial management policy or relations with fund procurement sources, etc.

D) Order of Seniority in Debt Payment and Non-Payment Forgiven by Contract

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the order of seniority in repayment of interests and principal. JCR assumes the resultant change of the credit rating is most likely by a notch. The change could be as much as a few notches if the issuer's financial structure differs so much and thereby the balance between debts shifted so greatly. Rating change is also possible in case of the financial products for which non-payment of interest/ principal is contractually permissible, if and when the assumptions made at the time of its determination turns out to be inaccurate. The change of the credit rating is assumed to be by a notch but often as much as a few notches.

E) Rise and Fall in General Economy and Markets

The credit rating herewith presented could be changed if and when the assumptions made at the time of its determination turn out to be inaccurate with regard to the prospects of general economy and markets. JCR expects the change should be most likely by a notch but could be as much as a few notches, should the economy or the markets change so greatly.

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Information on the Representations, Warranties, and Enforcement Mechanisms of an Asset-backed Security as Required by Paragraph (a)(1)(ii)(N) of rule 17g-7

- The credit rating herewith presented is not for an ABS product, and hence no relevant issue.

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The Historical Performance of the Credit Rating

Issuer Name	Issue Name	Publication Date	Rating	Outlook/Direction
Mitsui Chemicals, Inc.	Issuer(Long-term)	December 21, 2009	A+	Negative
Mitsui Chemicals, Inc.	Issuer(Long-term)	February 1, 2011	A+	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 20, 2012	A+	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	May 21, 2012	A+	Negative
Mitsui Chemicals, Inc.	Issuer(Long-term)	December 27, 2012	A+	Negative
Mitsui Chemicals, Inc.	Issuer(Long-term)	February 14, 2013	A	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 17, 2014	A	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 13, 2015	A	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 14, 2016	A	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	December 26, 2016	A	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 17, 2018	A	Positive
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 22, 2019	A+	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 21, 2020	A+	Stable
Mitsui Chemicals, Inc.	Issuer(Long-term)	January 22, 2021	A+	Stable
Mitsui Chemicals, Inc.	CP	December 21, 2009	J-1	
Mitsui Chemicals, Inc.	CP	February 1, 2011	J-1	
Mitsui Chemicals, Inc.	CP	January 20, 2012	J-1	
Mitsui Chemicals, Inc.	CP	May 21, 2012	J-1	
Mitsui Chemicals, Inc.	CP	December 27, 2012	J-1	
Mitsui Chemicals, Inc.	CP	February 14, 2013	J-1	
Mitsui Chemicals, Inc.	CP	January 17, 2014	J-1	
Mitsui Chemicals, Inc.	CP	January 13, 2015	J-1	
Mitsui Chemicals, Inc.	CP	January 14, 2016	J-1	
Mitsui Chemicals, Inc.	CP	December 26, 2016	J-1	
Mitsui Chemicals, Inc.	CP	January 17, 2018	J-1	
Mitsui Chemicals, Inc.	CP	January 22, 2019	J-1	
Mitsui Chemicals, Inc.	CP	January 21, 2020	J-1	
Mitsui Chemicals, Inc.	CP	January 22, 2021	J-1	
Mitsui Chemicals, Inc.	Shelf Registration	October 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.45	July 14, 2017	A	
Mitsui Chemicals, Inc.	Bonds no.45	January 17, 2018	A	
Mitsui Chemicals, Inc.	Bonds no.45	January 22, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.45	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.45	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.46	July 14, 2017	A	
Mitsui Chemicals, Inc.	Bonds no.46	January 17, 2018	A	
Mitsui Chemicals, Inc.	Bonds no.46	January 22, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.46	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.46	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.47	June 12, 2018	A	
Mitsui Chemicals, Inc.	Bonds no.47	January 22, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.47	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.47	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.48	June 12, 2018	A	
Mitsui Chemicals, Inc.	Bonds no.48	January 22, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.48	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.48	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.49	June 12, 2018	A	
Mitsui Chemicals, Inc.	Bonds no.49	January 22, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.49	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.49	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.50	November 28, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.50	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.50	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.51	November 28, 2019	A+	
Mitsui Chemicals, Inc.	Bonds no.51	January 21, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.51	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.52	November 25, 2020	A+	
Mitsui Chemicals, Inc.	Bonds no.52	January 22, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.53	June 9, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.54	November 26, 2021	A+	
Mitsui Chemicals, Inc.	Bonds no.55	November 26, 2021	A+	

Attestation Required by Paragraph (a)(1)(iii) of Rule 17g-7

I, Shigenobu Tonomura, have responsibility to this Rating Action and to the best of my knowledge:

- A) No part of the credit rating was influenced by any other business activities.
- B) The credit rating was based solely upon the merits of the obligor, security, or money market instrument being rated.
- C) The credit rating was an independent evaluation of the credit risk of the obligor, security, or money market instrument.

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Shigenobu Tonomura

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