

Rating Action: Moody's Ratings takes actions on Monte dei Paschi di Siena S.p.A. and Mediobanca S.p.A.'s ratings

01 Oct 2025

Rating actions follow the acquisition of Mediobanca S.p.A. by Monte dei Paschi di Siena S.p.A.

Paris, October 01, 2025 -- Moody's Ratings (Moody's) has today taken several rating actions on Banca Monte dei Paschi di Siena S.p.A. (MPS) and Mediobanca S.p.A. (Mediobanca) and related entities following the successful completion of MPS' takeover offer of Mediobanca. MPS has acquired over 86% of Mediobanca's shares, following the voluntary public tender offer that ended on 22 September 2025[1]. Today's rating actions reflect the formation of a larger and more diversified banking group with assets nearing €130 billion as of June 2025.

The rating actions include:

- For MPS the upgrades of its long-term (LT) deposit ratings to Baa1 from Baa2, senior unsecured debt ratings to Baa3 from Ba1 and Other Short Term ratings to (P)Prime-3 from (P)Not Prime. The outlooks on the LT deposit and senior unsecured debt ratings remain positive. MPS' ba1 Baseline Credit Assessment (BCA) and Adjusted BCA were also affirmed.
- For Mediobanca, the downgrades of its LT issuer ratings and senior unsecured debt ratings to Baa3 from Baa1, subordinated debt to Ba2 from Ba1 and the Other Short Term ratings to (P)Prime-3 from (P)Prime-2 and the affirmation of its Baa1 LT deposit ratings. The outlook on the LT deposit ratings remains positive while the outlook on the LT issuer and senior unsecured debt ratings was changed to positive from stable. Further, the bank's BCA and Adjusted BCA were downgraded to ba1 from baa3.

A full list of affected ratings can be found at the end of this press release.

RATINGS RATIONALE

-- DETAILS OF THE TRANSACTION

The MPS offer, announced on 24 January 2025, included a share swap valued at €13.3 billion, which was completed on 2 September 2025 by a €750 million cash incentive. MPS has communicated its intention to delist Mediobanca's shares.

At this stage, it is still uncertain whether MPS will proceed with merging the two entities or keep Mediobanca as a separate subsidiary. This uncertainty affects the clarity around integration costs and potential future cost and revenue synergies. Additionally, details regarding the combined group's funding plan and the minimum requirements for loss absorbing facilities set by authorities have not yet been communicated.

Today's rating actions therefore reflect the fundamental credit profile of the combined group as well as our assessment of the impact on both entities' ratings based on the anticipated liability structure under a combined resolution perimeter.

-- AFFIRMATION OF MPS' BASELINE CREDIT ASSESSMENT

The affirmation of MPS's BCA at ba1 considers the scale benefits of creating Italy's third largest banking group, which would encompass complementary activities, with established franchises in retail banking, consumer finance, wealth management, as well as commercial, corporate and investment banking, thereby diversifying its

revenue streams. The group intends to operate with a sound Common Equity Tier 1 capital ratio of at least 16%, even while distributing all future profits. While the group will continue to display moderate asset risk, concentration risks mainly related to Mediobanca's 13% holding in Assicurazioni Generali S.p.A (Generali, A3 positive), will be mitigated by the increased scale of the combined entity. However, it remains unclear whether MPS will keep the investment in Generali. Selling such a large stake could significantly affect the group's profitability unless offset by equivalent revenue sources.

Nonetheless, the bank's BCA also reflects our view that there are significant execution risks related to such a transformational acquisition. Mediobanca's assets account for 45% of the combined entity and have historically operated under a different business model than MPS. The requirements for the commercial, organizational, and operational combination of Mediobanca are unprecedented for MPS' management. Furthermore, MPS has yet to release a business plan detailing the integration process or addressing potential changes in scope. These strategic execution and operational risks are reflected in a one-notch negative adjustment for corporate behavior.

As a result, under our environmental, social and governance (ESG) framework, we continue to reflect the execution risks and demands placed on MPS' management, resulting in an unchanged governance issuer profile score (IPS) of G-4 and an ESG credit impact score of CIS-4, indicating the material impact of elevated governance risks on the current ratings.

-- DOWNGRADE OF MEDIOBANCA'S BCA AND ADJUSTED BCA

The downgrade of Mediobanca's BCA and Adjusted BCA to ba1 from baa3 is due to the bank's association with its new parent, MPS. Any event risk or confidence-related issues at MPS could similarly affect Mediobanca which we assume will be subject to a group wide resolution approach under an adverse scenario. Consequently, we consider the default probability of Mediobanca essentially indistinguishable from the default probability of the wider MPS group such that the BCA and Adjusted BCA of both entities are now at the same level.

Separately, Mediobanca's BCA now also includes a one-notch negative qualitative adjustment, reflecting the potential risks of operational and commercial disruption as the bank reorganizes key business areas during the integration into the consolidated group and as new management takes over. Additionally, our adjustment considers the challenges associated with managing the franchise and potential client attrition during that process.

Reflecting the aforementioned, we have lowered Mediobanca's governance IPS to G-4 from G-2 under our ESG framework. However, the bank's credit impact score remains unchanged at CIS-2 reflecting the limited impact of Mediobanca's standalone ESG risks on its ratings, given its progressive integration into MPS group which will provide group support for the bank in case of need.

-- UPGRADE OF MPS' LT DEPOSIT AND SENIOR UNSECURED DEBT RATINGS

While the resolution approach for the enlarged group has yet to be determined by authorities, we are assuming that a single point of entry (SPE) approach is the most likely resolution approach to be adopted. As a result, we are reflecting the future domestic group resolution perimeter under a combined liability scenario in our Advanced Loss Given Failure (LGF) analysis.

As a result, the one-notch upgrade of MPS's LT deposit ratings to Baa1 and its senior unsecured debt ratings to Baa3 as well as its Other Short Term ratings to (P)Prime-3 reflect the affirmation of the bank's ba1 BCA and the results of our Advanced LGF analysis for the combined group.

Consequently, MPS's LT deposit ratings now benefit from a three-notch uplift from the bank's BCA, while the senior unsecured debt rating receives a one-notch rating uplift, compared to the previous two-notch and no uplift, respectively. The main reason for this improvement is the enhanced protection for junior depositors and senior unsecured debt holders provided by Mediobanca's relatively larger volume of subordinated debt instruments.

In the context of a combined entity, we assess the likelihood of government support for MPS's junior depositors and senior unsecured bondholders to remain low leading to no additional rating uplift.

-- AFFIRMATION OF MEDIOBANCA'S LT DEPOSIT RATINGS AND DOWNGRADES OF ITS LT ISSUER RATINGS AND SENIOR UNSECURED DEBT RATINGS

Applying the same combined resolution approach to Mediobanca's ratings under our Advanced LGF analysis, its Baa1 LT deposit ratings have been affirmed, reflecting the downgrade of the bank's BCA to ba1 and three notches of uplift from the bank's BCA.

The two-notch downgrade of Mediobanca's LT issuer ratings and senior unsecured debt ratings to Baa3 results from the downgrade of the bank's BCA to ba1 and the reduced protection for these instruments in the combined liability structure following the MPS acquisition. Our Advanced LGF analysis now leads to a one-notch uplift, down from two notches previously when Mediobanca LGF was evaluated on a standalone basis. This is due to MPS having fewer subordinated and senior unsecured instruments.

In the context of a combined entity, we assess the likelihood of government support for Mediobanca junior depositors and senior unsecured bondholders to remain low leading to no additional rating uplift.

OUTLOOKS

While the outlooks on both entities' long-term deposit, issuer and senior unsecured debt ratings, where applicable, are now the same, there are varying drivers for deposits and senior unsecured or LT issuer ratings as follows:

- The positive outlooks on MPS and Mediobanca's LT deposit ratings indicate our expectation that MPS's improved financial performance will continue as it integrates with Mediobanca, assuming there are no significant disruptions. We expect the combined group to enhance asset quality, maintain strong capital levels, and demonstrate solid recurring profitability along with stable funding and liquidity buffers.
- Additionally, these outlooks consider the positive view on Italy's sovereign debt rating, which is currently at Baa3, whereby upward pressure on the banks' deposit ratings following a sovereign upgrade would require an upgrade of the banks' BCA. An isolated upgrade of the sovereign rating would not lead to upward pressure on the banks' deposit ratings.
- The positive outlooks on MPS and Mediobanca's senior unsecured debt or LT issuer ratings, where applicable, reflect our expectation of successful combination between the two entities and the likelihood of reduced losses in a resolution scenario, assuming the combined entity continues to hold more loss-absorbing debt than MPS would on its own.

FACTORS THAT COULD LEAD TO AN UPGRADE OR DOWNGRADE OF THE RATINGS

MPS and Mediobanca Baa1 LT deposit ratings could be upgraded if both the combined entities' BCAs and Italy's Baa3 government rating are upgraded. This is because LT ratings cannot exceed domestic sovereign ratings by more than two notches as per our Banks methodology.

MPS's combined BCA could be upgraded if the new group shows progress in the successful integration of Mediobanca while sustaining good financial results. An updated business plan, including a funding plan after the Mediobanca acquisition, could serve as a key milestone. However, under such scenario, it is unlikely that we will remove the negative corporate behavior adjustments in the bank's BCAs in the next 12 to 18 months, as we expect risks associated with the acquisition of Mediobanca to extend beyond that period, considering the materiality and the nature of this unsolicited takeover.

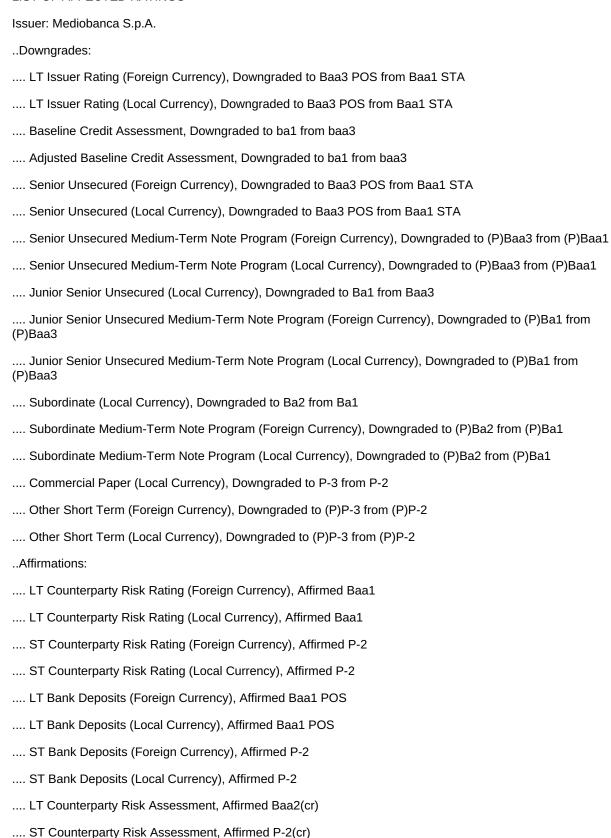
MPS and Mediobanca's LT issuer and senior unsecured debt ratings, where applicable, may be upgraded if the combined entity's BCA is upgraded.

These instruments may also be upgraded if MPS group issues more loss absorbing debt instruments, which would enhance protection for senior unsecured bondholders by increasing either the total amount or the subordination buffer.

A downgrade of MPS and Mediobanca's ratings and assessments is unlikely given the positive outlooks on the LT deposit, and senior unsecured debt ratings. However, if significant execution risks related to the acquisition arise in the short term and negatively impact their solvency or liquidity more than expected, downward ratings pressure could develop.

Another factor for a potential downgrade includes any intention in future funding plan for the combined entity to materially reduce loss-absorbing capacity of liabilities instruments.

LIST OF AFFECTED RATINGS



```
..Outlook Actions:
....Outlook, Changed To Positive From Positive(m)
Issuer: Mediobanca International (Luxembourg) SA
..Downgrades:
.... Backed Senior Unsecured (Foreign Currency), Downgraded to Baa3 POS from Baa1 STA
.... Backed Senior Unsecured (Local Currency), Downgraded to Baa3 POS from Baa1 STA
.... Backed Senior Unsecured Medium-Term Note Program (Foreign Currency), Downgraded to (P)Baa3 from
(P)Baa1
.... Backed Senior Unsecured Medium-Term Note Program (Local Currency), Downgraded to (P)Baa3 from
(P)Baa1
.... Backed Commercial Paper (Local Currency), Downgraded to P-3 from P-2
.... Backed Other Short Term (Foreign Currency), Downgraded to (P)P-3 from (P)P-2
.... Backed Other Short Term (Local Currency), Downgraded to (P)P-3 from (P)P-2
..Outlook Actions:
....Outlook, Changed To Positive From Stable
Issuer: Banca Monte dei Paschi di Siena S.p.A.
.. Upgrades:
.... LT Bank Deposits (Foreign Currency), Upgraded to Baa1 POS from Baa2 POS
.... LT Bank Deposits (Local Currency), Upgraded to Baa1 POS from Baa2 POS
.... Senior Unsecured (Local Currency), Upgraded to Baa3 POS from Ba1 POS
.... Senior Unsecured Medium-Term Note Program (Local Currency), Upgraded to (P)Baa3 from (P)Ba1
.... Other Short Term (Local Currency), Upgraded to (P)P-3 from (P)NP
.. Affirmations:
.... LT Counterparty Risk Rating (Foreign Currency), Affirmed Baa1
.... LT Counterparty Risk Rating (Local Currency), Affirmed Baa1
.... ST Counterparty Risk Rating (Foreign Currency), Affirmed P-2
.... ST Counterparty Risk Rating (Local Currency), Affirmed P-2
.... ST Bank Deposits (Foreign Currency), Affirmed P-2
.... ST Bank Deposits (Local Currency), Affirmed P-2
.... LT Counterparty Risk Assessment, Affirmed Baa2(cr)
.... ST Counterparty Risk Assessment, Affirmed P-2(cr)
.... Baseline Credit Assessment, Affirmed ba1
.... Adjusted Baseline Credit Assessment, Affirmed ba1
```

- Junior Senior Unsecured Medium-Term Note Program (Foreign Currency), Affirmed (P)Ba1
- Junior Senior Unsecured Medium-Term Note Program (Local Currency), Affirmed (P)Ba1
- Subordinate (Local Currency), Affirmed Ba2
- Subordinate Medium-Term Note Program (Local Currency), Affirmed (P)Ba2
- .. Outlook Actions:
-Outlook. Remains Positive

PRINCIPAL METHODOLOGY

The principal methodology used in these ratings was Banks published in November 2024 and available at https://ratings.moodys.com/rmc-documents/432741. Alternatively, please see the Rating Methodologies page on https://ratings.moodys.com for a copy of this methodology.

MPS and Mediobanca's standalone Baseline Credit Assessment of ba1 is set four and three notches below their initial "Financial Profile" scores of a3 and baa1, respectively. This is reflecting our proforma assessment of the combined group's financial fundamentals, combined with the incorporation of our qualitative assessment of execution risks due to the acquisition of Mediobanca.

REGULATORY DISCLOSURES

For further specification of Moody's key rating assumptions and sensitivity analysis, see the sections Methodology Assumptions and Sensitivity to Assumptions in the disclosure form. Moody's Rating Symbols and Definitions can be found on https://ratings.moodys.com/rating-definitions.

For any affected securities or rated entities receiving direct credit support/credit substitution from another entity or entities subject to a credit rating action (the supporting entity), and whose ratings may change as a result of a credit rating action as to the supporting entity, the associated regulatory disclosures will relate to the supporting entity. Exceptions to this approach may be applicable in certain jurisdictions.

For ratings issued on a program, series, category/class of debt or security, certain regulatory disclosures applicable to each rating of a subsequently issued bond or note of the same series, category/class of debt, or security, or pursuant to a program for which the ratings are derived exclusively from existing ratings, in accordance with Moody's rating practices, can be found in the most recent Credit Rating Announcement related to the same class of Credit Rating.

For provisional ratings, the Credit Rating Announcement provides certain regulatory disclosures in relation to the provisional rating assigned, and in relation to a definitive rating that may be assigned subsequent to the final issuance of the debt, in each case where the transaction structure and terms have not changed prior to the assignment of the definitive rating in a manner that would have affected the rating.

Moody's does not always publish a separate Credit Rating Announcement for each Credit Rating assigned in the Anticipated Ratings Process or Subsequent Ratings Process.

These ratings are solicited. Please refer to Moody's Policy for Designating and Assigning Unsolicited Credit Ratings available on its website https://ratings.moodys.com.

Regulatory disclosures contained in this press release apply to the credit rating and, if applicable, the related rating outlook or rating review.

At least one ESG consideration was material to the credit rating action(s) announced and described above. Moody's general principles for assessing environmental, social and governance (ESG) risks in our credit analysis can be found at https://ratings.moodys.com/rmc-documents/435880.

The Global Scale Credit Rating(s) discussed in this Credit Rating Announcement was(were) issued by one of Moody's affiliates outside the UK and is(are) endorsed for use in the UK in accordance with the UK CRA Regulation.

REFERENCES/CITATIONS

[1] Source: MPS' press release dated 25 September 2025

Please see https://ratings.moodys.com for any updates on changes to the lead rating analyst and to the Moody's legal entity that has issued the rating.

Please see the issuer/deal page on https://ratings.moodys.com for additional regulatory disclosures for each credit rating.

Guy Combot Vice President - Senior Analyst

Maria Jose Mori Senior Vice President

Releasing Office: Moody's France SAS 21 Boulevard Haussmann Paris, 75009 France

JOURNALISTS: 44 20 7772 5456 Client Service: 44 20 7772 5454

© 2025 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved.

CREDIT RATINGS ISSUED BY MOODY'S CREDIT RATINGS AFFILIATES ARE THEIR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED OR OTHERWISE MADE AVAILABLE BY MOODY'S (COLLECTIVELY, "MATERIALS") MAY INCLUDE SUCH CURRENT OPINIONS. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S CREDIT RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN MOODY'S MATERIALS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S MATERIALS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. AND/OR ITS AFFILIATES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS DO NOT COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLISHES OR OTHERWISE MAKES AVAILABLE ITS MATERIALS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND MATERIALS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR MATERIALS

WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT. FOR CLARITY, NO INFORMATION CONTAINED HEREIN MAY BE USED TO DEVELOP, IMPROVE, TRAIN OR RETRAIN ANY SOFTWARE PROGRAM OR DATABASE, INCLUDING, BUT NOT LIMITED TO, FOR ANY ARTIFICIAL INTELLIGENCE, MACHINE LEARNING OR NATURAL LANGUAGE PROCESSING SOFTWARE, ALGORITHM, METHODOLOGY AND/OR MODEL.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the credit rating process or in preparing its Materials.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it. MCO and all MCO entities that issue ratings under the "Moody's Ratings" brand name ("Moody's Ratings"), also maintain policies and procedures to address the independence of Moody's Ratings' credit ratings and credit rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold credit ratings from Moody's Investors Service, Inc. and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at ir.moodys.com under the heading "Investor Relations — Corporate Governance —

Charter and Governance Documents - Director and Shareholder Affiliation Policy."

Moody's SF Japan K.K., Moody's Local AR Agente de Calificación de Riesgo S.A., Moody's Local BR Agência de Classificação de Risco LTDA, Moody's Local MX S.A. de C.V, I.C.V., Moody's Local PE Clasificadora de Riesgo S.A., and Moody's Local PA Calificadora de Riesgo S.A. (collectively, the "Moody's Non-NRSRO CRAs") are all indirectly wholly-owned credit rating agency subsidiaries of MCO. None of the Moody's Non-NRSRO CRAs is a Nationally Recognized Statistical Rating Organization.

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for India only: Moody's credit ratings, Assessments, other opinions and Materials are not intended to be and shall not be relied upon or used by any users located in India in relation to securities listed or proposed to be listed on Indian stock exchanges.

Additional terms with respect to Second Party Opinions and Net Zero Assessments (as defined in Moody's Ratings Rating Symbols and Definitions): Please note that neither a Second Party Opinion ("SPO") nor a Net Zero Assessment ("NZA") is a "credit rating". The issuance of SPOs and NZAs is not a regulated activity in many jurisdictions, including Singapore. JAPAN: In Japan, development and provision of SPOs and NZAs fall under the category of "Ancillary Businesses", not "Credit Rating Business", and are not subject to the regulations applicable to "Credit Rating Business" under the Financial Instruments and Exchange Act of Japan and its relevant regulation. PRC: Any SPO: (1) does not constitute a PRC Green Bond Assessment as defined under any relevant PRC laws or regulations; (2) cannot be included in any registration statement, offering circular, prospectus or any other documents submitted to the PRC regulatory authorities or otherwise used to satisfy any PRC regulatory disclosure requirement; and (3) cannot be used within the PRC for any regulatory purpose or for any other purpose which is not permitted under relevant PRC laws or regulations. For the purposes of this disclaimer, "PRC" refers to the mainland of the People's Republic of China, excluding Hong Kong, Macau and Taiwan.