

Rating Action: Moody's downgrades Mexico's ratings to Baa2, changes outlook to stable from negative

08 Jul 2022

New York, July 08, 2022 -- Moody's Investors Service ("Moody's") has today downgraded the Government of Mexico's issuer, senior unsecured long-term ratings to Baa2 from Baa1, the senior unsecured MTN program and senior unsecured shelf long-term ratings to (P)Baa2 from (P)Baa1, and changed the outlook to stable from negative.

The rating downgrade was driven by economic and fiscal trends that Moody's expects to continue to gradually – but persistently – undermine Mexico's overall credit profile, aligning it with that of Baa2-rated peers. Moody's expects economic activity to remain constrained by weak investment prospects and increased structural rigidities. The economic scarring that took place during the pandemic will not be reversed and, consequently, there will be a persistent gap between the pre-pandemic trend level for GDP and current estimates for 2022-24. While prudent fiscal management has limited the deterioration in the government's debt burden, Mexico's debt affordability remains consistently weaker than that of similarly rated peers and is likely to further deteriorate given the higher interest rate environment. Mexico's fiscal prospects will be adversely affected by (i) increased expenditure rigidity related to recurrent support to state-owned enterprises, particularly Pemex, increased pension expenditures, and earmarked capital spending to flagship projects, and (ii) lower financial buffers as fiscal stabilization funds have been virtually depleted. Combined, these elements will restrict the authorities' ability to manage shocks in the coming years.

The stable outlook reflects Moody's expectation that, in the absence of unanticipated shocks and assuming rising economic and fiscal pressures, Mexico's credit profile will remain aligned with Baa2-rated sovereigns through the end of the current administration. The stable outlook also incorporates Moody's expectation of policy continuity as the authorities remain committed to macroeconomic stability during the rest of their term.

Mexico's local-currency (LC) and foreign-currency (FC) ceilings were lowered to A1 from Aa3. The four-notch gap between the LC ceilings and the issuer rating reflects the government's moderate role in the economy, a track record of predictable and reliable macroeconomic policymaking, moderate political and low external vulnerability risks. The lack of a gap between LC and FC ceilings reflects the absence of transfer and convertibility risks, itself anchored in a history of strong economic institutions supporting currency convertibility and open capital accounts.

RATINGS RATIONALE

RATIONALE FOR THE DOWNGRADE TO Baa2

ECONOMIC AND FISCAL TRENDS WILL CONTINUE TO GRADUALLY – BUT PERSISTENTLY – UNDERMINE MEXICO'S CREDIT PROFILE, ALIGNING IT WITH Baa2-RATED PEERS

Mexico's credit profile balances a weaker-than-peers' institutions and governance strength with moderate economic and fiscal strengths. Prudent macroeconomic management has supported sovereign creditworthiness, but the institutional framework has been undermined as the government has moved to curtail the independence of some regulatory entities through various measures, including budgetary reductions. While the government's limited fiscal response to the pandemic led to only a modest deterioration in its debt metrics, the Mexican economy's recovery has been materially lagging that of peers. This, combined with rising spending rigidities, will result in a gradual yet persistent deterioration in Mexico's economic and fiscal strengths that Moody's considers will likely continue through the end of the administration and result in the alignment of its overall creditworthiness with that of Baa2-rated peers.

ECONOMIC GROWTH PROSPECTS WILL REMAIN CONSTRAINED BY LOW INVESTMENT, PREVENTING REVERSAL OF PANDEMIC-RELATED SCARRING

Mexico's economic strength balances the economy's large size and diversification, moderate income levels and comparatively low growth. The country's weak investment dynamics has been an important driver of economic underperformance, particularly since 2018. Although gross fixed capital formation (GFCF) has

rebounded from the pandemic shock in 2020, current levels of GFCF remain below those recorded prior to the shock. This, along with a constrained fiscal support package, have contributed to a lagged economic recovery from the pandemic shock. Moody's expects that Mexico's GDP will expand on average by 2% in 2022-24, returning to its 2019 levels by 2023, much later than the majority of Baa-rated sovereigns. Moreover, Moody's expects that Mexico will not be able to reduce the economic scarring caused by the pandemic, leaving a persistent gap between the pre-pandemic trend level for GDP and current estimates for 2022-24.

Although Mexico stands to benefit from the prospects of nearshoring given its strong economic integration with the US, Moody's does not expect the process to materially alter the weak investment dynamics in the coming years. The rise in regulatory uncertainty that has weighed on the business environment because of the government's policies, such as the now rejected energy sector reform proposal, make it unlikely that there will be a significant change in current investment trends. Additionally, the lack of measures to address structural challenges such as low productivity growth, low female participation in the labor force and a large informal sector, will continue to constrain medium-term growth prospects.

RISING FISCAL PRESSURES WILL UNDERMINE THE AUTHORITIES' ABILITY TO PRESERVE STABLE DEBT METRICS AND WILL LIMIT THE FISCAL SPACE AVAILABLE TO RESPOND TO FUTURE SHOCKS

The Mexican government has pursued relatively prudent fiscal policies even in the context of the pandemic that enabled it to limit the deterioration in fiscal and debt metrics. However, there has been a material reduction in the flexibility of the spending structure and government financial buffers. While Moody's considers that the government will keep fiscal deficits at moderate levels, below 4% of GDP, even as the current inflationary shock adds new spending pressures, the two factors mentioned above will make it increasingly difficult for the Mexican government to continue to post favorable fiscal metrics in a context of subdued economic growth.

The government's spending structure has become more rigid due to acquired commitments by the current administration. In particular, the support provided to Pemex has involved a recurrent transfer of resources that Moody's estimates will continue to amount between 1% and 1.5% of GDP per year. Transfers have increased as a share of total spending, driven by a rise in pension commitments. Related to this, the expansion of the non-contributory pension program will be a source of spending pressure over the coming years. Moody's also expects that the government's interest burden will increase as interest rates rise. The authorities had compensated for the increase in these spending items by limiting growth in wages, and goods and services spending, and by depleting their revenue stabilization funds and other trusts. However, Moody's expects these measures will become less effective in containing a potential deterioration in fiscal metrics going forward.

Mexico's general government debt burden, at about 41% of GDP, is lower than the median for Baa-rated sovereigns of 53%. However, its fiscal strength is better aligned with that of Baa2-rated peers given the need for recurrent financial support from the government to entities such as Pemex. When the consolidated public sector (i.e., nonfinancial public sector) numbers are used, the debt-to-GDP ratio comes to 51%, which is more aligned with the Baa peer median. In terms of the interest burden, at 11% of revenue, it is higher than the Baa median of 7.5% and more aligned with the Baa2 median of 9.1%.

RATIONALE FOR THE STABLE OUTLOOK

The stable outlook balances the economic and fiscal pressures the sovereign will face with Moody's expectation that the authorities will be willing and able to adopt policies that preserve macroeconomic stability during the rest of the administration. As a result, Mexico's credit profile will remain aligned with a Baa2 rating even if economic growth slightly underperforms Moody's expectation of 2% average annual growth in 2022-24, which could lead to a moderate deterioration in fiscal and debt indicators.

As global macroeconomic conditions deteriorate, with weaker near-term growth prospects and rising inflationary pressures, Moody's expects the authorities to take measures that will limit any material worsening in the fiscal accounts, but – as noted above – this will become more challenging given higher spending rigidities and materially lower financial buffers in a low growth environment.

ENVIRONMENTAL, SOCIAL, GOVERNANCE CONSIDERATIONS

Mexico's ESG Credit Impact Score is moderately negative (CIS-3), reflecting its moderate exposure to environmental risks balanced by higher social risks, driven mostly by safety and health concerns, and rising governance risks due to the deterioration in the quality of institutions, notwithstanding the strength of its macroeconomic framework.

Moody's assesses Mexico's exposure to environmental risks as moderately negative (E-3 issuer profile score)

given the country's exposure to physical climate risk in the form of extreme weather effects that may impact the finances of sub-sovereign states (not as much at the sovereign level) via reduced tourism, disaster relief and preparedness expenditure. The size and diversity of the economy helps mitigate the impact at the sovereign level. Additionally, given the interdependence between the state-owned oil enterprise and the government, Mexico is exposed to carbon transition risks over the medium to long term.

Exposure to social risks is moderately negative (S-3 issuer profile score) reflecting several factors. Mexico faces moderate challenges in the provision and quality of education, housing and, most importantly, health and safety and access to basic services. Mexico has had rising levels of violence that threaten physical security in several states of the country for at least a decade. Additional risks are related to an aging population in the coming decades. This aging, in the context of a social security system that is significantly underfunded, will result in social demands that future administrations will have to contend with.

Governance poses moderately negative risks (G-3 issuer profile). The government of Mexico maintains a strong track record of effective fiscal and monetary policymaking. However, a deterioration in the decision-making process is leading to economic policies that affect investment prospects and limit the government's ability to respond to shocks, with fiscal policy becoming less effective due to inconsistencies. While the strength of key institutions such as the central bank supports macroeconomic stability, Mexico has scored poorly on institutional factors for many decades, with control of corruption and rule of law among its weakest areas.

GDP per capita (PPP basis, US\$): 22,270 (2022) (also known as Per Capita Income)

Real GDP growth (% change): 1.8% (2022) (also known as GDP Growth)

Inflation Rate (CPI, % change Dec/Dec): 7.3% (2022)

Gen. Gov. Financial Balance/GDP: -3.4% (2022) (also known as Fiscal Balance)

Current Account Balance/GDP: -1.6% (2022) (also known as External Balance)

External debt/GDP: 37.6% (2022)

Economic resiliency: baa2

Default history: No default events (on bonds or loans) have been recorded since 1983.

On 05 July 2022, a rating committee was called to discuss the rating of the Mexico, Government of. The main points raised during the discussion were: The issuer's economic fundamentals, including its economic strength, have decreased. The issuer's fiscal or financial strength, including its debt profile, has decreased.

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

Upward pressure on the rating would emerge if medium-term growth accelerates above the pre-pandemic trend on a sustained basis. An improvement in debt affordability metrics, supported by an increase in recurring government revenue, would strengthen Mexico's credit profile. A decrease in contingent liabilities associated with state-owned enterprises' debt, such as Pemex, or pension commitments, and a buildup of financial buffers would also be credit positive.

Negative credit pressures would emerge if the effectiveness and credibility of macroeconomic policymaking were to deviate from its track record of prudent monetary and fiscal policy management. A material and rapid worsening of the government's debt metrics caused by wider-than-expected deficits or the materialization of contingent liabilities would be credit negative.

The principal methodology used in these ratings was Sovereign Ratings Methodology published in November 2019 and available at <https://ratings.moodys.com/api/rmc-documents/63168>. Alternatively, please see the Rating Methodologies page on <https://ratings.moodys.com> for a copy of this methodology.

The weighting of all rating factors is described in the methodology used in this credit rating action, if applicable.

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 ratings issued on a program, series, category/class of debt or security this announcement provides certain regulatory disclosures in relation to each rating of a subsequently issued bond or note of the same series, category/class of debt, security or pursuant to a program for which the ratings are derived exclusively from existing ratings in accordance with Moody's rating practices. For ratings issued on a support provider, this announcement provides certain regulatory disclosures in relation to the credit rating action on the support provider and in relation to each particular credit rating action for securities that derive their credit ratings from the support provider's credit rating. For provisional ratings, this 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. For further information please see the issuer/deal page for the respective issuer on <https://ratings.moodys.com>.

For any affected securities or rated entities receiving direct credit support from the primary entity(ies) of this credit rating action, and whose ratings may change as a result of this credit rating action, the associated regulatory disclosures will be those of the guarantor entity. Exceptions to this approach exist for the following disclosures, if applicable to jurisdiction: Ancillary Services, Disclosure to rated entity, Disclosure from rated entity.

The ratings have been disclosed to the rated entity or its designated agent(s) and issued with no amendment resulting from that disclosure.

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.

Moody's general principles for assessing environmental, social and governance (ESG) risks in our credit analysis can be found at https://ratings.moodys.com/documents/PBC_1288235.

The Global Scale Credit Rating on this Credit Rating Announcement was issued by one of Moody's affiliates outside the EU and is endorsed by Moody's Deutschland GmbH, An der Welle 5, Frankfurt am Main 60322, Germany, in accordance with Art.4 paragraph 3 of the Regulation (EC) No 1060/2009 on Credit Rating Agencies. Further information on the EU endorsement status and on the Moody's office that issued the credit rating is available on <https://ratings.moodys.com>.

The Global Scale Credit Rating on this Credit Rating Announcement was issued by one of Moody's affiliates outside the UK and is endorsed by Moody's Investors Service Limited, One Canada Square, Canary Wharf, London E14 5FA under the law applicable to credit rating agencies in the UK. Further information on the UK endorsement status and on the Moody's office that issued the credit rating is available on <https://ratings.moodys.com>.

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.

Renzo Merino
Vice President - Senior Analyst
Sovereign Risk Group
Moody's Investors Service, Inc.
250 Greenwich Street
New York, NY 10007
U.S.A.
JOURNALISTS: 1 212 553 0376
Client Service: 1 212 553 1653

Alejandro Olivo
MD-Sovereign/Sub Sovereign

Sovereign Risk Group
JOURNALISTS: 44 20 7772 5456
Client Service: 44 20 7772 5454

Releasing Office:
Moody's Investors Service, Inc.
250 Greenwich Street
New York, NY 10007
U.S.A.
JOURNALISTS: 1 212 553 0376
Client Service: 1 212 553 1653



© 2022 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 BY MOODY'S (COLLECTIVELY, "PUBLICATIONS") 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 PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS 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 PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS 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 ITS PUBLICATIONS 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 PUBLICATIONS 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 PUBLICATIONS 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.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS 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 rating process or in preparing its Publications.

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 to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$5,000,000. MCO and Moody's Investors Service also maintain policies and procedures to address the independence of Moody's Investors Service 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 and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

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 Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit

ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any credit rating, agreed to pay to MJKK or MSFJ (as applicable) for credit ratings opinions and services rendered by it fees ranging from JPY100,000 to approximately JPY550,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.