

# Rating Action: Moody's affirms Banco Industrial do Brasil's ratings, outlook stable

01 Mar 2019

New York, March 01, 2019 -- Moody's Investors Service ("Moody's") has today affirmed all ratings assigned to Banco Industrial do Brasil S.A. (BIB), including the long-and short-term deposit ratings of Ba2 and Not Prime (NP) for local currency and Ba3/Not Prime for foreign currency in global scale, the long and short-term national scale deposit rating of Aa3.br/BR-1, as well as the long and short-term counterparty risk rating of Ba1/ Not Prime, in local and foreign currencies. Moody's also affirmed BIB's assessments, including the baseline credit assessment (BCA) of ba2, and counterparty risk assessments of Ba1(cr) for long-term and Not Prime(cr) for short-term. The ratings have a stable outlook.

A full list of the affected ratings and assessments is provided at the end of this press release.

# **RATINGS RATIONALE**

The affirmation of BIB's ratings reflects Moody's expectation that the bank will continue to report adequate financial metrics over the next 12 to 18 months, supported by a consistent business strategy that results in stable and recurring profitability, strong capital cushion and low delinquency levels. BIB's earning generation will remain modest and will benefit from an anticipated higher volume of loan origination, despite increased competition from peer banks and low interest rates. BIB's core business is lending to small and mid-sized companies (SMEs), from which it sources most of its revenues, complemented by earnings from payroll lending to public servants.

BIB's loan portfolio grew 16.5% in 2018, which was far above the 5.5% system's growth, and partially supported the decline in the 90-day problem loan ratio to 0.8% of total loans from 1.4% one year prior. In general, BIB's asset quality still performs better than the industry's average metrics, reflecting the bank's high volume of short-term, collateralized loans, backed by self-liquidating receivables, which help mitigate credit risk. On the other hand, the high loan renegotiation volume and early delinquency ratios raise potential challenges to asset risk if Brazil's economic recovery remains tepid. In a possible downturn scenario, BIB's high exposure to the largest 20 borrowers relative to tangible common equity (TCE), at 136% as of December 2018, could pressure asset risk.

BIB has also demonstrated capacity to deliver modest but positive bottom-line results, with the ratio of net income to tangible banking assets averaging 1.56% over the past 5 years. However, the bank's performance in 2018 was driven by flat income from loans and stronger treasury gains and fees, in addition to lower provision for credit losses.

A key positive factor supporting BIB's ratings is the bank's consistent high levels of capital, with ratios of Moody's TCE to risk weighted assets (RWAs) above 15.5% over the past 6 years, even after accounting for payout ratios usually above 50%. In 2019, we expect the bank will face modest pressure on capital if it reports double-digit growth of its credit portfolio.

BIB's ratings are constrained by its concentrated funding base, with large reliance on highly confidence-sensitive wholesale depositorss. Although the bank reports a dependence on market funds below 30% of its total funding, the 20 largest investors account for roughly 50% of local funds, including deposits, deposits like-instruments (LCIs and LCAs) and local banknotes (LFs). In addition, more than 70% of such funds are comprised of assets and investment funds, financial institutions and private pension investors. We expect no material change in BIB's funding position in the next 12 to 18 months, since the bank has limited access to fundraising from both brokers and its still-incipient digital platform. BIB's modest liquidity cushion is offset by an adequate asset liability management.

The affirmation of BIB's Ba2 deposit ratings also reflects the affirmation of the bank's adjusted BCA of ba2 and does not incorporate any uplift from affiliate or government support.

WHAT COULD CHANGE THE RATINGS UP/DOWN

BIB's ratings are at the same level as Brazil's sovereign rating, and therefore, upward ratings movement is unlikely at this point, unless the sovereign rating of Brazil is upgraded and provided the bank's financial strength, including its above peers' asset quality and capital remains robust.

However, BIB's ratings could be downgraded if the sovereign rating is downgraded, because the bank's standalone BCA is constrained by the sovereign rating. There could be negative pressure on BIB's ratings as a result of material asset-quality deterioration and lower profitability coming from higher provisions and an increase in funding costs. A consistent decline in profitability could compromise the bank's capacity to replenish capital through earnings, which could be negative in the long run.

#### METHODOLOGY

The principal methodology used in these ratings was Banks published in August 2018. Please see the Rating Methodologies page on www.moodys.com for a copy of this methodology.

Moody's National Scale Credit Ratings (NSRs) are intended as relative measures of creditworthiness among debt issues and issuers within a country, enabling market participants to better differentiate relative risks. NSRs differ from Moody's global scale credit ratings in that they are not globally comparable with the full universe of Moody's rated entities, but only with NSRs for other rated debt issues and issuers within the same country. NSRs are designated by a ".nn" country modifier signifying the relevant country, as in ".za" for South Africa. For further information on Moody's approach to national scale credit ratings, please refer to Moody's Credit rating Methodology published in May 2016 entitled "Mapping National Scale Ratings from Global Scale Ratings". While NSRs have no inherent absolute meaning in terms of default risk or expected loss, a historical probability of default consistent with a given NSR can be inferred from the GSR to which it maps back at that particular point in time. For information on the historical default rates associated with different global scale rating categories over different investment horizons, please see https://www.moodys.com/researchdocumentcontentpage.aspx?docid=PBC 1113601.

Banco Industrial do Brasil S.A. is headquartered in São Paulo, Brazil. As of 30 December 2018, BIB reported consolidated assets of BRL3.2 billion and shareholders` equity of BRL510 million.

## LIST OF AFFECTED RATINGS AND ASSESSMENTS

The following ratings and assessments of Banco Industrial do Brasil S.A. were affirmed:

- Long-term global local currency deposit rating of Ba2; stable outlook
- Short-term global local currency deposit rating of Not Prime
- Long-term global foreign currency deposit rating of Ba3, stable outlook
- Short-term global foreign currency deposit rating of Not Prime
- Long-term global local currency counterparty risk rating of Ba1
- Short-term global local currency counterparty risk rating of Not Prime
- Long-term global foreign currency counterparty risk rating of Ba1
- Short-term global foreign currency counterparty risk rating of Not Prime
- Long-term Brazilian national scale deposit rating of Aa3.br
- Short-term Brazilian national scale deposit rating of BR-1
- Long-term Brazilian national scale counterparty risk rating of Aaa.br
- Short-term Brazilian national scale counterparty risk rating of BR-1
- Baseline credit assessment of ba2
- Adjusted baseline credit assessment of ba2
- Long-term counterparty risk assessment of Ba1(cr)

- Short-term counterparty risk assessment of Not Prime(cr)
- Outlook, Stable

### REGULATORY DISCLOSURES

For ratings issued on a program, series or category/class of debt, this announcement provides certain regulatory disclosures in relation to each rating of a subsequently issued bond or note of the same series or category/class of debt 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 ratings tab on the issuer/entity page for the respective issuer on www.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.

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

Please see www.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 ratings tab on the issuer/entity page on www.moodys.com for additional regulatory disclosures for each credit rating.

Theresangela Araes Vice President - Senior Analyst Financial Institutions Group Moody's America Latina Ltda. Avenida Nacoes Unidas, 12.551 16th Floor, Room 1601 Sao Paulo, SP 04578-903 JOURNALISTS: 800 891 2518

Client Service: 1 212 553 1653

M. Celina Vansetti-Hutchins MD - Banking Financial Institutions Group JOURNALISTS: 1 212 553 0376 Client Service: 1 212 553 1653

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



© 2019 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 INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MOODY'S PUBLICATIONS MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. 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 MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS AND MOODY'S 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. CREDIT RATINGS AND MOODY'S PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER CREDIT RATINGS NOR MOODY'S PUBLICATIONS COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR, MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S 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 AND MOODY'S 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 OR MOODY'S 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.

CREDIT RATINGS AND MOODY'S 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 the Moody's 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 OR 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 rating, agreed to pay to Moody's Investors Service, Inc. for ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$2,700,000. MCO and MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold ratings from MIS and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at <a href="https://www.moodys.com">www.moodys.com</a> 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 rating, agreed to pay to MJKK or MSFJ (as applicable) for ratings opinions and services rendered by it fees ranging from JPY125,000 to approximately JPY250,000,000.

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