

SECTOR PROFILE

23 April 2024



Analyst Contacts

Marcelo De Gruttola +54.11.5129.2624 *VP-Senior Analyst* marcelo.degruttola@moodys.com

Alexandre +55.11.3043.7356 Albuquerque VP-Senior Analyst alexandre.albuquerque@moodys.com

Luis Fernando Baza +52.55.1253.5735
Lead Ratings Associate
luis.baza@moodys.com

Ceres Lisboa +55.11.3043.7317 Associate Managing Director ceres.lisboa@moodys.com

» Contacts continued on last page

Banks - Colombia: Q4 2023 Update

Still-high loan-loss provisions and low business volumes drive lower profit

Below are key takeaways from the Q4 2023 results reported by the four largest Colombian banks: <u>Bancolombia S.A.</u> (Bancolombia, Baa2 stable, ba1)¹, <u>Banco Davivienda S.A.</u> (Davivienda, Baa3 stable, ba2), <u>Banco de Bogotá S.A.</u> (Bogotá, Baa2 stable, ba1), and <u>BBVA Colombia S.A.</u> (BBVA, Baa2 stable, ba1). All comparisons are to Q3 2023 unless otherwise stated.

The four biggest banks in <u>Colombia</u> (Baa2 stable) had combined net income of COP 1,199 billion (\$309 million) in Q4 2023, a 16% decline from Q3. This fall largely reflected higher loan-loss provision expenses at most banks and continued subdued business volumes, as operating conditions remain difficult, including an economic deceleration and persistently high inflation. Key credit developments in the quarter included:

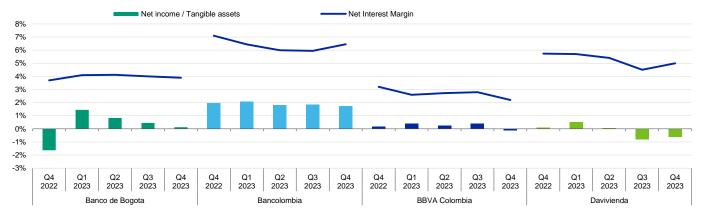
- » Bottom-line results within the peer group showed a downturn. Despite a slight deterioration, Bancolombia continued to report sound profit above its peers, backed by strong margins. While Bogotá reported a drop in earnings from an increase in the effective income tax rate, BBVA Colombia and Davivienda reported net losses, because of higher loan-loss provisions and lower net interest income for the former. Policy interest rate has started to come down, while term deposit rates have fallen even more rapidly in early 2024, signaling that margin pressure will likely subside. However, low business volumes will constrain earnings through 2024, and profitability will take longer to recover.
- » The group's average problem-loan ratio, measured as Stage 3 loans² to gross loans, increased slightly to 5.8%, 10 bps higher than in the previous quarter. However, loan delinquencies measured by 90 days past-due loans continued to rise for the four banks, though at a slower pace than previous quarters, while we expect that the consumer portfolio's deterioration will likely stabilize through 2024. However, a steady recovery remains contingent on falling inflation and interest rates, while economic activity is likely to remain subdued, making a full recovery in asset quality not likely before 2025.
- » Banks' funding mix stabilized after shifting toward higher-cost fixed term deposits earlier in the year. Core demand and savings deposits still dominated, at 45% of the group's combined funding structure. Total deposits grew 1.5% in the quarter.
- » The average Moody's ratio of Tangible Common Equity to risk-weighted assets (TCE/RWA)³ for the four banks improved 20 bps to 10.5%, mainly because of Bancolombia's strong capital replenishment from earnings. All banks' capital metrics benefited from subdued loan growth, which we expect will continue through 2024 and in turn sustain capital levels.

Profit declined at all banks dragged by higher loan loss provisions and operating expenses

Combined net income dropped for the third consecutive quarter, down 16%, with overall higher provisions and expenses explaining most of the deterioration. The average ratio of net income to tangible assets (NI/TA) stood at 0.3% in Q4 2023, from 0.5% in the previous quarter (see Exhibit 1). Bancolombia continued to report the strongest earnings of the peer group, while Bogotá's performance weakened and BBVA Colombia and Davivienda reported net losses. The group's average net interest margin (NIM) was flat, although the pressure on funding costs eased in the fourth quarter, signaling that negative margin pressure will likely subside. The policy rate was already reduced by 100 basis points (bps) between December 2023 and the first months of 2024, supporting funding cost stabilization. Average term deposit rates have come down even at a faster pace than the monetary policy rate (Exhibit 2).

Exhibit 1

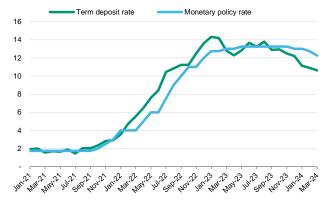
Profitability remained under pressure in 2023's fourth quarter



Moody's net interest margin = net interest income as percentage of average interest earning assets Source: Banks' financial reports, Moody's Ratings

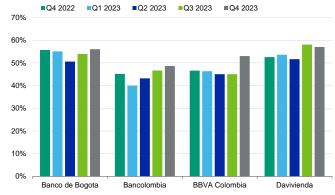
Bancolombia has sustained a strong performance mainly due to its high interest margins, supported by a favorable funding profile and a high share of variable rate loans within its loan book. Bogotá reported a 74% drop in net income, mostly explained by an increase in income tax expense related to the sale of shares of BAC Holding International. BBVA Colombia's net losses in the quarter were driven by a 24% drop in NII on higher interest expenses. Davivienda had the weakest performance of the peer group for the third consecutive quarter, reporting net losses, with margins improving but loan-loss provisions increasing from already high levels. Efficiency metrics deteriorated at most banks, with cost to income metric increasing both quarterly and annually (Exhibit 3).

Exhibit 2
Funding costs increased sharply in 2022 and 2023, although the trend has started to reverse as policy rate comes down



Source: Banco de la República de Colombia, Moody's Ratings

Exhibit 3
Efficiency is challenged by slow business growth and inflation
Banks' cost-to-income ratios, as calculated by Moody's



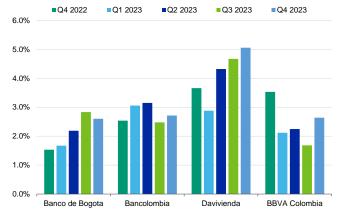
Source: Banks' financial reports and Moody's Ratings

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the issuer/deal page on https://ratings.moodys.com for the most updated credit rating action information and rating history.

Loan-loss provisions increased at most banks, signaling continued deterioration in consumer portfolios

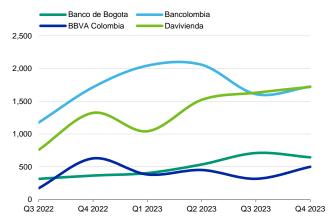
Loan-loss provision expenses to gross loans averaged 3.3%, a 40 bps quarterly increase. BBVA Colombia had the largest increase, though it continued to report the lowest level together with Bogotá, which had lower provisions in the quarter. Davivienda reported the highest level of provisions, doubling the average of the other three banks, in line with the steeper increase in its non-performing loans reflecting its higher exposure to the consumer segment and the steep reduction of its loan book (Exhibit 4 and 5).

Exhibit 4
Provision expenses remained high for all banks, while Davivienda's continued to report the highest level
Loan-loss provision expenses / gross loans



Source: Banks' financial reports and Moody's Ratings

Exhibit 5
Banks' provisions remained high, but for varying reasons
Quarterly loan-loss provision expenses, in COP billion



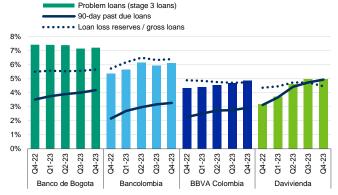
Source: Banks' financial reports and Moody's Ratings

Asset risk deterioration continued but it moderated from previous quarters

Problem loans, measured as Stage 3 loans, deteriorated 10 bps to 5.8% of gross loans on average. Nonperforming loans (NPLs) measured as 90-day past-due loans also continued to increase, albeit at a slower pace, reaching 3.8% in the quarter from 3.7% in Q3. Bogotá maintained the highest problem-loan ratio at 7.2%, followed by Bancolombia at 5.9% (see Exhibit 6). Preliminary information as of February 2024 shows that the consumer portfolio deterioration continued, though the rate of increasing NPLs is lessening.

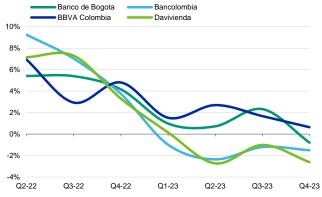
Slowing NPL formation signals a likely stabilization in asset quality, although a steady recovery remains contingent on falling inflation and interest rates, while economic activity is likely to remain subdued, making a full recovery in asset quality not likely before 2025. The reduction of loan growth will also help stabilize asset risks in the coming quarters (see Exhibit 7). The average ratio of loan-loss reserves to gross loans was 5.3% for the group, while only Bancolombia reported reserve coverage for problem loans above 100%, at 105%, while the remaining three banks were below 100%: 97% for BBVA Colombia, 90% for Davivienda and 78% for Bogotá.

Exhibit 6
Weakened economic activity strained banks' asset quality
Stage 3 loans, 90-day past-due loans and loan-loss reserves to gross loans



Source: Banks' financial reports and Moody's Ratings

Loan growth continued to slow in the last quarter of 2023 Gross loans, quarterly growth



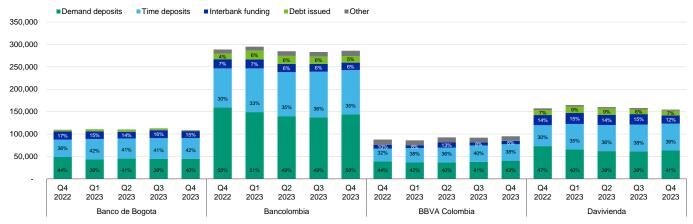
Source: Banks' financial reports and Moody's Ratings

Funding mixes stabilize after the shift toward higher-cost time deposits

The four banks posted a significant rise in time deposits as a percentage of total funding in the previous three quarters, although the funding mix stabilized in 2023's last quarter as interest rates peaked and started to slowly diminish. On average, time deposits represented 37% of total funding, compared with 38% in the previous quarter and 31% a year earlier. The funding shift towards time deposits was one of the main drivers of banks' negative margin pressure through late 2022 and 2023. The change also reflected banks' movement to longer-term deposits to comply with a regulatory change that has required minimum net stable funding ratios (CFEN in Colombia) to reach a minimum of 100% since March 2023. On a combined basis, total deposits grew 1.5% in the quarter (Exhibit 8).

Exhibit 8

After growing substantially through the first nine months of 2023, time deposits growth diminished in the last quarter Breakdown of funding instruments, in COP billion



Source: Banks' financial reports, Moody's Ratings

Capitalization improves because of slow asset growth

The average Moody's ratio of Tangible Common Equity to risk-weighted assets (TCE/RWA), our preferred measure of capital for reasons of global comparability, improved to 10.5% from 10.3% in the previous quarter (Exhibit 9). Davivienda and Banco de Bogotá were stable while Bancolombia and BBVA Colombia improved on slow asset growth and strong earnings in the case of Bancolombia. Bogotá reported the largest increase of its CET1 metric because as of December 2023 Corficolombiana -34% of which is owned by the bank-started to be consolidated by Bogota's sister bank Banco Popular S.A. instead of the holding company Grupo Aval Acciones y Valores S.A., (Ba2 negative), leading to a reduction of Bogotá's CET1 deductions. In terms CET1, the group's capital position improved close to 90 bps to 10.7%, driven by earnings retention and low asset growth at all banks, and Bogotá's abovementioned change.

Exhibit 9 Slow origination of new loans will continue to support stability of capital metrics amid modest earnings



Source: Banks' financial reports and Moody's Ratings

Endnotes

- 1 The bank ratings shown in this report are the long-term deposit ratings and the respective Baseline Credit Assessment (BCA), where available.
- 2 Stage 3 loans include 90+ days past-due loans as well as impaired restructured loans and certain other risky exposures.

3 Our preferred measure of capital for reasons of global comparability. Tangible Common Equity (TCE) = (Common shares + retained earnings and related reserves + treasury stock + foreign currency translation) minus (Goodwill and other Intangible Assets) minus (Deferred Tax Assets) plus (Impact of Cap on Deferred Tax Assets).

© 2024 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 to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it. 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, Inc. 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 — Charter Documents - Director and Shareholder Affiliation

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 (as defined in Moody's Investors Service Rating Symbols and Definitions): Please note that a Second Party Opinion ("SPO") is not a "credit rating". The issuance of SPOs is not a regulated activity in many jurisdictions, including Singapore. JAPAN: In Japan, development and provision of SPOs 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.

REPORT NUMBER

1401635

Contacts

Marcelo De Gruttola +54.11.5129.2624

VP-Senior Analyst

 ${\it marcelo.degruttola@moodys.com}$

Luis Fernando Baza +52.55.1253.5735

Lead Ratings Associate luis.baza@moodys.com

Alexandre Albuquerque +55.11.3043.7356

VP-Senior Analyst

alexandre.albuquerque@moodys.com

Ceres Lisboa +55.11.3043.7317 Associate Managing

Director

ceres.lisboa@moodys.com

