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07.03.2024

Madam / Sir,

# Disclosure under Regulation 30 of SEBI (LODR) Regulations, 2015: Credit Opinion Update

Pursuant to Regulation 30 and other applicable Regulations of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we advise that Moody's Investor Service has affirmed the Baa3 long-term local and foreign currency bank deposit ratings of State Bank of India (SBI). Moody's has also affirmed SBI's Baseline Credit Assessment (BCA) and Adjusted BCA to ba1. The outlook on the SBI's ratings remains stable.

We enclose copy of Credit Opinion issued by Moody's Investor Service.

This is for your information and record.

Yours faithfully,

क्षेत्र र केंद्र । CORRECT | A Shares & Bends | A

(Aruna Nitin Dak)
AGM (Compliance & Company Secretary)
Encl: A/a



### **CREDIT OPINION**

7 March 2024

## **Update**



#### RATINGS

#### State Bank of India

| Domicile          | Mumbai, India                             |
|-------------------|---|
| Long Term CRR     | Baa3                                      |
| Туре              | LT Counterparty Risk<br>Rating - Fgn Curr |
| Outlook           | Not Assigned                              |
| Long Term Debt    | (P)Baa3                                   |
| Туре              | Senior Unsecured MTN - Fgn Curr           |
| Outlook           | Not Assigned                              |
| Long Term Deposit | Baa3                                      |
| Туре              | LT Bank Deposits - Fgn<br>Curr            |
| Outlook           | Stable                                    |

Please see the <u>ratings section</u> at the end of this report for more information. The ratings and outlook shown reflect information as of the publication date.

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# State Bank of India

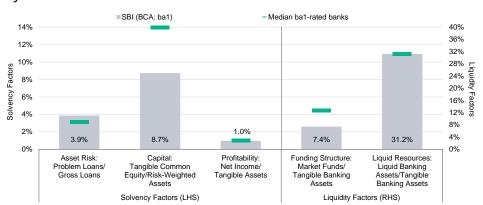
Update to credit analysis

## **Summary**

<u>State Bank of India</u>'s (SBI) Baa3 long-term local- and foreign-currency deposit ratings are one notch above its ba1 Baseline Credit Assessment (BCA) and Adjusted BCA, reflecting our assumption of a very high probability of government support in times of need. SBI's deposit ratings are on par with the <u>Government of India</u>'s Baa3 sovereign rating.

SBI's ba1 BCA takes into consideration its improved asset quality and profitability. Although capital is modest, the bank benefits from financial flexibility given its ability to raise capital by selling stakes in its listed subsidiaries if required. Funding and liquidity are SBI's key credit strengths, supported by its dominant domestic franchise and strong government links.

Exhibit 1 **Key financial ratios** 



Source: Moody's Financial Metrics

## **Credit strengths**

- » Dominant domestic franchise, which contributes to the bank's strong funding and liquidity
- » Very high probability of government support, reflecting the bank's dominant position and importance to the Indian banking system

## **Credit challenges**

» Modest capitalization compared with that of global peers

#### Outlook

The stable outlook on SBI's ratings is in line with the stable outlook on the sovereign rating.

## Factors that could lead to an upgrade

An upgrade of SBI's deposit ratings is unlikely because they are at the same level as the sovereign rating.

SBI's BCA can be upgraded if there is an improvement in its core equity capital, with asset quality and profitability remaining at current levels.

## Factors that could lead to a downgrade

We will downgrade SBI's ratings if India's sovereign rating is downgraded, reflecting the strong links between the bank's credit profile and that of the government. The bank's BCA can be downgraded if there is a significant deterioration in its asset quality, as reflected in a sustained increase in nonperforming loans.

Deposit ratings could be downgraded if there is a multi-notch downgrade of the BCA.

## **Key indicators**

Exhibit 2
State Bank of India (Consolidated Financials) [1]

|  | 03-23 <sup>2</sup> | 03-22 <sup>2</sup> | 03-21 <sup>2</sup> | 03-20 <sup>2</sup> | 03-19 <sup>2</sup> | CAGR/Avg.3        |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|
| Total Assets (INR Billion)                                       | 59,280.9           | 53,402.9           | 48,296.1           | 41,850.5           | 38,757.6           | 11.24             |
| Total Assets (USD Billion)                                       | 721.3              | 704.8              | 660.6              | 553.2              | 559.5              | 6.6 <sup>4</sup>  |
| Tangible Common Equity (INR Billion)                             | 3,173.7            | 2,729.6            | 2,473.9            | 2,246.3            | 2,081.1            | 11.14             |
| Tangible Common Equity (USD Billion)                             | 38.6               | 36.0               | 33.8               | 29.7               | 30.0               | 6.5 <sup>4</sup>  |
| Problem Loans / Gross Loans (%)                                  | 2.8                | 3.9                | 4.9                | 6.1                | 7.4                | 5.0 <sup>5</sup>  |
| Tangible Common Equity / Risk Weighted Assets (%)                | 8.7                | 8.3                | 8.4                | 8.5                | 8.6                | 8.5 <sup>6</sup>  |
| Problem Loans / (Tangible Common Equity + Loan Loss Reserve) (%) | 22.2               | 29.8               | 36.2               | 44.8               | 52.9               | 37.2 <sup>5</sup> |
| Net Interest Margin (%)  | 3.0                | 2.8                | 2.9                | 2.8                | 2.7                | 2.85              |
| PPI / Average RWA (%)  | 2.9                | 3.2                | 2.9                | 2.9                | 2.5                | 2.9 <sup>6</sup>  |
| Net Income / Tangible Assets (%)                                 | 1.1                | 1.1                | 0.7                | 0.7                | 0.2                | 0.85              |
| Cost / Income Ratio (%)  | 63.1               | 59.4               | 62.8               | 61.7               | 63.6               | 62.1 <sup>5</sup> |
| Market Funds / Tangible Banking Assets (%)                       | 7.4                | 7.3                | 7.8                | 6.8                | 9.8                | 7.85              |
| Liquid Banking Assets / Tangible Banking Assets (%)              | 31.2               | 33.9               | 33.3               | 28.9               | 28.8               | 31.25             |
| Gross Loans / Due to Customers (%)                               | 74.9               | 70.7               | 70.0               | 75.8               | 79.8               | 74.2 <sup>5</sup> |
|  |                    |                    |                    |                    |                    |                   |

<sup>[1]</sup> All figures and ratios are adjusted using Moody's standard adjustments. [2] Basel III - fully loaded or transitional phase-in; LOCAL GAAP. [3] May include rounding differences because of the scale of reported amounts. [4] Compound annual growth rate (%) based on the periods for the latest accounting regime. [5] Simple average of periods for the latest accounting regime. [6] Simple average of Basel III periods.

#### **Profile**

State Bank of India (SBI) is the largest and one of the oldest commercial banks in India. The bank had a 25% market share each in system loans and deposits, as of the end of December 2023.

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.

Sources: Moody's Investors Service and company filings

SBI was established in 1921 as the Imperial Bank of India following the merger of three banks: Bank of Calcutta, Bank of Bombay and Bank of Madras. The bank's shares are listed on the National Stock Exchange and the Bombay Stock Exchange. As of 31 December 2023, the Indian government owned a 56.9% stake in the bank.

#### **Detailed credit considerations**

## Multiyear asset quality improvement trend in place

The asset quality of SBI will remain broadly stable as economic momentum remains healthy in India.

The corporate sector is in a healthy state, with good profitability and de-leveraged balance sheets. Loan growth for secured retail loans, such as housing and vehicle loans, is backed by real demand, satisfactory employment conditions and adequate asset collateral. The bank has increased its unsecured retail portfolio in measured pace with primary focus on customers with salaried jobs with the government, public-sector companies and top corporates.

Over the last few years, Indian banks, including SBI, have recorded a benign asset quality cycle, largely due to the sharp post-pandemic economic recovery in India. As of December 2023, SBI's loan book was diversified, with corporate loans constituting 29% of total loans, small and medium-sized enterprise (SME) loans 12%, retail loans 36%, agriculture 8% and foreign loans 15%. The health of the corporate credit book has improved in the past few years because of the write-off of legacy bad loans, balance sheet leverage reduction, and increased cash flow of companies. The bank has also strategically reduced single-name concentration over the years and focused on higher-rated corporates and government-related companies.

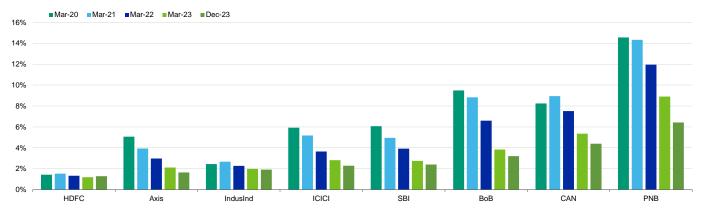
The retail book is diversified among secured categories like mortgages and auto, and unsecured categories like personal loans. The retail asset quality has benefitted from good employment conditions, a granular portfolio, good asset cover for secured lending, and the focus on a superior selection of customers through employment and cash flow assessments.

As of 31 December 2023, SBI's gross and net nonperforming loan (NPL) ratios decreased to 2.4% and 0.6%, respectively, from 6.1% and 2.2% on 31 March 2020 (see Exhibit 3). These metrics compare well with the industry's gross NPL ratio of 3.2% as of 30 September 2023. SBI has adequate loan loss buffers. As of 31 December 2023, SBI's standalone specific provision coverage ratio was 74%; including other reserves (general provisions, other provisions and restructuring-related reserves) the coverage was well over 100%.

The asset quality is robust in all segments, barring the agriculture sector due to structural issues. The bank had a gross NPL ratio of 0.7% in the retail segment, 2.9% in corporate, 4.1% in SME and 10.1% in agriculture as of 31 December 2023. The gross NPL ratio in agriculture declined from 15.2% as of 31 March 2021.

We assign an Asset Risk score of baa3 to reflect the aforementioned factors.

Exhibit 3
SBI's NPL ratio has improved
Gross NPL ratio (in percentage terms)



Note: HDFC = HDFC Bank Limited (Baa3 stable, baa3), Axis = Axis Bank Ltd (Baa3 stable, baa3), IndusInd = IndusInd Bank Limited (Ba1 stable, ba2), ICICI = ICICI Bank Limited (Baa3 stable, ba3), SBI = State Bank of India (Baa3 stable, ba1), BoB = Bank of Baroda (Baa3 stable, ba3), CAN = Canara Bank (Baa3 stable, ba3), PNB = Punjab National Bank (Baa3 stable, ba3). The ratings refer to the banks' deposit rating and BCA.

Source: Banks' Basel III disclosures

#### Profitability to remain at satisfactory levels

We expect SBI's profitability to remain in line with the industry average, with return on assets (ROA) of around 1%. The bank has a competitive domestic net interest margin (NIM) due to its presence in diversified loan categories, including some higher-yielding retail and SME categories, and one of the lowest cost of funds in the industry. These factors are offset to an extent by a lower-yielding foreign book and the bank's sizable holdings of government securities.

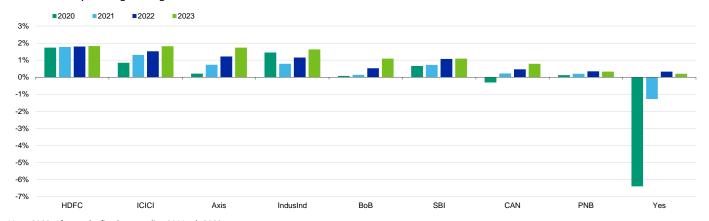
SBI's annualized ROA was 0.98% for the nine months that ended 31 December 2023, compared with 0.9% in the year-earlier period. The bank's costs rose because of employee wage revisions and one-off items, including provisions for pension liabilities and dearness allowance in the nine months that ended 31 December 2023, however, moderation in credit costs helped the bank to buffer these costs

We expect a marginal moderation in the NIM of the bank due to competition on the lending side, a slowdown in the high-yielding unsecured retail loan portfolio after <u>regulatory intervention</u>, and upward repricing of deposits. There is a possibility of policy rate cuts in a few quarters, which will be negative for margins as banks are asset-sensitive. The credit cost will rise from cyclically very low levels as loan book seasons; lower employee cost devoid of one offs will compensate this rise partly.

SBI's earnings have improved in the last few years, as shown by an increase in the ROA to 0.98% in the nine months that ended December 2023 from 0.5% for fiscal 2021. This improvement is because of an increase in the NIM in a rising policy rate environment, where loans repriced faster than deposits, and an increase in the share of higher-yielding retail loans. Credit costs declined substantially given the strong economic recovery in India after the pandemic and because the bank had adequately provided for legacy stressed loans.

We assign a ba1 Profitability score to SBI to reflect the factors mentioned above.

Exhibit 4
SBI's profitability has improved over the last few years
Net income as a percentage of tangible assets



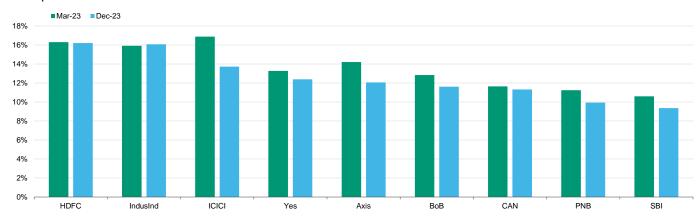
Note: 2023 refers to the fiscal year ending 31 March 2023. Source: Moody's Investors Service

## Capital will remain stable over the next 12-18 months

SBI's Common Equity Tier 1 (CET 1) capital ratio decreased to 9.4% as of the end of December 2023 from 9.6% a year ago, mainly driven by the RBI's increased risk weights on select non-banking financial companies (NBFCs) and unsecured retail loans. Its standalone CET1 ratio including profits for the nine months that ended December 2023 was 10.4%. We expect SBI's capital to remain broadly stable over the next 12-18 months as profit accretion will keep pace with credit growth.

While SBI's capitalization is modest compared with its rated peers (see Exhibit 5), its stakes in leading Indian financial services companies — such as its life and general insurance, credit card and mutual fund subsidiaries — provides it financial flexibility.

Exhibit 5
SBI's capital is lower than the other rated Indian banks
CET 1 capital ratio



Banks' CET1 capital ratios as of the end of December 2023 do not include profit accretion for the nine months that ended 31 December 2023. Source: Banks' Basel III disclosures

As part of Yes Bank Limited's (Yes Bank, Ba3 stable, b1¹) rescue transaction, SBI acquired a 48.21% stake in Yes Bank in March 2020. Per the terms of the transaction, SBI was to maintain a 26% shareholding in the bank until March 2023. While the lock-in period has ended and SBI still holds a 26.1% stake in Yes Bank, we expect any reduction in its stake to be gradual.

We assign a b1 Capital score to reflect the aforementioned factors.

#### Dominant domestic franchise and strong government links support funding and liquidity

The baa1 Funding Structure score reflects the bank's strong domestic franchise, with 22,405 bank branches as of July 2023, and its important links to government transaction-related businesses, which support its strong local-currency funding. Furthermore, its strong deposit base, reflected by a deposit market share of 25% as of 31 December 2023, provides a low-cost and stable funding source. While the industry is facing obstacles to mobilize deposits commensurate with loan growth, we expect SBI to be on a stronger footing given its comfortable deposit position and largest franchise in India.

SBI is primarily deposit funded, which accounted for 74.1% of its total assets as of 31 December 2023 on a consolidated basis. Total domestic deposits grew 12.8% year on year as of the end of December 2023, mainly attributed to an increase in term deposits, which grew 19.5% from the previous year, as depositors shifted toward the higher-yielding term deposits in response to the policy rate hikes. Conversely, current account and savings account (CASA) deposits saw a more modest growth of 4.5% year on year as of the same date. Consequently, the share of low-cost CASA deposits decreased to 39.5% of total deposits as of 31 December 2023 from 42.7% a year earlier.

SBI's strong funding position is also supported by its low reliance on market funds. As of 31 March 2023, market funds as a percentage of tangible banking assets remained modest at 7.4%.

Liquid assets, the bulk of which comprise cash, interbank assets and government securities, accounted for 31.2% of its total tangible assets as of 31 March 2023. This proportion has been broadly stable over the past few years. Meanwhile, SBI's liquidity coverage ratio (LCR) was robust at 138.6% as of 31 December 2023 on a consolidated basis, which is well above the minimum regulatory requirement of 100%.

The baa1 Liquid Resources score reflects the above factors, as well as the bank's large exposure to the Indian government through its mandatory holdings of government securities.

#### SBI's BCA is supported by India's Moderate+ Macro Profile

The macro profile is an analytical input used to determine each bank's BCA and is designed to capture the systemwide factors that are predictive of the propensity of banks to fail. Because SBI operates predominantly in India, we assigned a Moderate+ macro profile to the bank, in line with that assigned to India.

India's macro profile balances the country's large and diversified economy with high growth potential against low per capita income and moderate institutional strength.

Credit conditions in India have gradually improved, with a significant reduction in the banks' stock of legacy problem loans over the past three years. Corporates' financial health has also improved following a decade of reduction in leverage. In addition, retail loans have performed well despite pandemic-induced economic stresses.

The funding and liquidity of Indian banks are stable because these banks are largely funded by customer deposits, with limited reliance on confidence-sensitive market funds. All the Indian banks that we rate meet their current LCR requirements, although only a part of the banks' holdings of government securities is included as high-quality liquid assets in LCR calculations.

#### **ESG** considerations

State Bank of India's ESG credit impact score is CIS-2

Exhibit 6

ESG credit impact score



Source: Moody's Investors Service

State Bank of India's **CIS-2** score reflects the limited credit impact of environmental and social risk factors on the rating to date, as well as the bank's moderate governance risk. A very high level of Government support buffers the impact of ESG factors on the rating.

Exhibit 7
ESG issuer profile scores



Source: Moody's Investors Service

#### **Environmental**

SBI faces moderate industrywide environmental risks from loan exposure to the agriculture sector, which is prone to water management issues, and to sectors subject to carbon transition risk. The environmental risks are partially offset by SBI's diversified loan book, and its efforts to increase the share of green and sustainable financing.

#### Social

SBI faces moderate social risks related to customer relations, tightening regulatory and compliance standards, and the impact of potential technological disruptions associated with an increasingly digitally active customer base. However, the bank is generally focused on intermediation with simpler product ranges with few identified conduct issues and has been subject to looser regulatory scrutiny on consumer protection. Furthermore, the bank benefits from India's favorable demographic factors, low credit penetration, and the bank's focus on investing in digitization to improve customer experience and promote financial education.

#### Governance

SBI faces moderate governance risks. SBI also faces potential strategic risks because of its government ownership and status as the largest bank in India, which may limit management flexibility and independence.

ESG Issuer Profile Scores and Credit Impact Scores for the rated entity/transaction are available on Moodys.com. In order to view the latest scores, please click here to go to the landing page for the entity/transaction on MDC and view the ESG Scores section.

## Support and structural considerations

#### **Government support considerations**

Our assessment of a very high probability of government support for SBI in the event of financial distress takes into account the bank's importance to the domestic banking industry and its close relationship with the government, which had a 56.9% stake in the bank as of the end of December 2023. SBI's deposit ratings of Baa3 receive a one-notch uplift from its BCA of ba1 because of this assessment.

The B1 rating on the bank's Basel III-compliant AT1 securities does not contain any uplift from the government support and is positioned three notches below its Adjusted BCA, reflecting the increasing international trend of imposing losses on holders of junior-ranking securities as a precondition for an ailing bank to receive government support.

Although India does not have an explicit legal framework to impose losses on creditors outside of bankruptcy, the global financial crisis and the recent bank bailouts in India have demonstrated that bank recapitalization costs can be shared with subordinated creditors outside the legal framework by means of distressed exchanges without triggering any contagion, as was previously feared.

#### Counterpart Risk (CR) Assessment

#### SBI's CR Assessment is positioned at Baa3(cr)/P-3(cr)

The CR Assessment, before government support, is positioned in line with the bank's senior unsecured debt and deposit ratings, reflecting our expectation that in the case of a bank rescue, Indian regulators will not differentiate between banks' operational creditors and depositors, as illustrated by the bailout of Yes Bank. We then assign government support assumptions, in line with our support assumptions on deposits and senior unsecured debt.

#### Counterparty Risk Ratings (CRRs)

#### SBI's CRRs are positioned at Baa3/P-3

The CRR, before government support, is positioned in line with the bank's senior unsecured debt and deposit ratings, reflecting our expectation that in the case of a bank rescue, Indian regulators will not differentiate between banks' operational creditors and depositors, as illustrated by the bailout of Yes Bank. We then assign government support assumptions, in line with our support assumptions on deposits and senior unsecured debt.

## Methodology and scorecard

#### **About Moody's Bank Scorecard**

Our scorecard is designed to capture, express and explain in summary form our Rating Committee's judgment. When read in conjunction with our research, a fulsome presentation of our judgment is expressed. As a result, the output of our scorecard might significantly differ from that suggested by raw data alone (although it has been calibrated to avoid the frequent need for strong divergence). The scorecard output and the individual scores are discussed in rating committees and might be adjusted up or down to reflect conditions specific to each rated entity.

## Rating methodology and scorecard factors

Exhibit 8

#### State Bank of India

| Macro Factors   |                   |                  |                   |                |                   |                           |
|---|-------------------|------------------|-------------------|----------------|-------------------|---------------------------|
| Weighted Macro Profile Moderat  | e 100%            |                  |                   |                |                   |                           |
| +   |                   |                  |                   |                |                   |                           |
| Factor  | Historic<br>Ratio | Initial<br>Score | Expected<br>Trend | Assigned Score | Key driver #1     | Key driver #2             |
| Solvency  |                   |                  |                   |                |                   |                           |
| Asset Risk  |                   |                  |                   |                |                   |                           |
| Problem Loans / Gross Loans   | 3.9%              | baa2             | 1                 | baa3           | Expected trend    | Long-run loss performance |
| Capital   |                   |                  |                   |                |                   | •                         |
| Tangible Common Equity / Risk Weighted Assets (Basel III - transitional phase-in) | 8.7%              | b1               | $\leftrightarrow$ | b1             | Access to capital |                           |
| Profitability   |                   |                  |                   |                |                   |                           |

| Net Income / Tangible Assets                    | 1.0%       | baa3 | $\leftrightarrow$ | ba1  | Expected trend  |  |
|---|------------|------|-------------------|------|-----------------|--|
| Combined Solvency Score                         |            | ba1  |                   | ba2  |                 |  |
| Liquidity                                       |            |      |                   |      |                 |  |
| Funding Structure                               |            |      |                   |      |                 |  |
| Market Funds / Tangible Banking Assets          | 7.4%       | a3   | $\leftrightarrow$ | baa1 | Deposit quality |  |
| Liquid Resources                                |            |      |                   |      |                 |  |
| Liquid Banking Assets / Tangible Banking Assets | 31.2%      | baa1 | $\leftrightarrow$ | baa1 | Quality of      |  |
|   |            |      |                   |      | liquid assets   |  |
| Combined Liquidity Score                        | a3 baa1    |      |                   |      |                 |  |
| Financial Profile                               | ba1        |      |                   |      |                 |  |
| Qualitative Adjustments                         | Adjustment |      |                   |      |                 |  |
| Business Diversification                        | 0          |      |                   |      |                 |  |
| Opacity and Complexity                          | 0          |      |                   |      |                 |  |
| Corporate Behavior                              | 0          |      |                   |      |                 |  |
| Total Qualitative Adjustments                   | 0          |      |                   |      |                 |  |
| Sovereign or Affiliate constraint               | Baa3       |      |                   |      |                 |  |
| BCA Scorecard-indicated Outcome - Range         | baa3 - ba2 |      |                   |      |                 |  |
| Assigned BCA                                    | ba1        |      |                   |      |                 |  |
| Affiliate Support notching                      | 0          |      |                   |      |                 |  |
| Adjusted BCA                                    | ba1        |      |                   |      |                 |  |

| Instrument Class                      | Loss Given<br>Failure notching | Additional notching | Preliminary Rating<br>Assessment | Government<br>Support notching | Local Currency<br>Rating | Foreign<br>Currency<br>Rating |
|---------------------------------------|--------------------------------|---------------------|----------------------------------|--------------------------------|--------------------------|-------------------------------|
| Counterparty Risk Rating              | 0                              | 0                   | ba1                              | 1                              | Baa3                     | Baa3                          |
| Counterparty Risk Assessment          | 0                              | 0                   | ba1 (cr)                         | 1                              | Baa3(cr)                 |                               |
| Deposits                              | 0                              | 0                   | ba1                              | 1                              | Baa3                     | Baa3                          |
| Senior unsecured bank debt            | 0                              | 0                   | ba1                              | 1                              |                          | (P)Baa3                       |
| Non-cumulative bank preference shares | -1                             | -2                  | b1                               | 0                              |                          | (P)B1                         |

<sup>[1]</sup> Where dashes are shown for a particular factor (or sub-factor), the score is based on non-public information. Source: Moody's Investors Service

## **Ratings**

#### Exhibit 9

| Category                              | Moody's Rating   |
|---------------------------------------|------------------|
| STATE BANK OF INDIA                   |                  |
| Outlook                               | Stable           |
| Counterparty Risk Rating              | Baa3/P-3         |
| Bank Deposits                         | Baa3/P-3         |
| Baseline Credit Assessment            | ba1              |
| Adjusted Baseline Credit Assessment   | ba1              |
| Counterparty Risk Assessment          | Baa3(cr)/P-3(cr) |
| Senior Unsecured MTN                  | (P)Baa3          |
| STATE BANK OF INDIA, DIFC BRANCH      |                  |
| Outlook                               | Stable           |
| Counterparty Risk Rating              | Baa3/P-3         |
| Counterparty Risk Assessment          | Baa3(cr)/P-3(cr) |
| Senior Unsecured MTN                  | (P)Baa3          |
| STATE BANK OF INDIA, GIFT CITY BRANCH |                  |
| Outlook                               | Stable           |
| Counterparty Risk Rating              | Baa3/P-3         |
| Counterparty Risk Assessment          | Baa3(cr)/P-3(cr) |
| Senior Unsecured MTN                  | (P)Baa3          |
| STATE BANK OF INDIA, HONG KONG BRANCH |                  |
| Outlook                               | Stable           |
| Counterparty Risk Rating              | Baa3/P-3         |
| Counterparty Risk Assessment          | Baa3(cr)/P-3(cr) |
| Senior Unsecured MTN                  | (P)Baa3          |
| STATE BANK OF INDIA, LONDON BRANCH    |                  |
| Outlook                               | Stable           |
| Counterparty Risk Rating              | Baa3/P-3         |
| Counterparty Risk Assessment          | Baa3(cr)/P-3(cr) |
| Senior Unsecured                      | Baa3             |
| Source: Moody's Investors Service     |                  |

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## **Endnotes**

 $\underline{\mathbf{1}}\;$  The bank ratings refer to the bank's deposit rating and BCA.

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