

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

As at September 30, 2021

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Contents

1. Scope of application and capital adequacy
2. Risk exposure and assessment
3. Composition of Capital disclosure

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-1: Scope of Application

Name of the entity to which the framework applies: **Bank of America N.A. (India branches)**

The Basel III Pillar 3 disclosures contained herein relate to Bank of America, N.A. – India Branches (hereafter referred to as the “the Bank” or “BANA India”) for the period ended Sep 30, 2021. Bank of America Corporation (“BAC” or “the Company”) has a subsidiary, Bank of America, N.A. (“BANA U.S.”) into which BANA India is consolidated. The Pillar 3 disclosures are compliant with Reserve Bank of India (the “RBI”) Master circular DBOD. No. BP.BC. 1/21.06.201/2015-16 dated July 1, 2015 on BASEL III Capital Regulations along with Master circular DBOD. No. BP.BC. 5/21.06.001/2014-15 dated July 1, 2014 on Prudential Guidelines on Capital Adequacy and Market Discipline – New Capital Adequacy Framework.

RBI has implemented Basel III capital regulations effective April 1, 2013 with transitional arrangements as below:

BASEL III Capital Regulations (Updated with revised timelines as specified by RBI)

Considering the potential stress on account of COVID-19, RBI has decided to defer the implementation of the last tranche of 0.625% of the CCB from 31 March 2020 to 30 September 2020. In view of the continuing stress on account of COVID-19, RBI has decided to defer the implementation of the last tranche of 0.625 per cent of the Capital Conservation Buffer (CCB) from September 30, 2020 to April 1, 2021. This has further been extended to October 01, 2021.

		(% of RWAs)			
Minimum capital ratios		March 31, 2021	March 31, 2022	March 31, 2023	March 31, 2024
Minimum Common Equity Tier 1 (CET1)	A	5.500	5.500	5.500	5.500
Capital conservation buffer (CCB)	B	1.875	2.500	2.500	2.500
Global Systemically Important Banks buffer (GSIB)([^])	C	2.500	2.500	2.500	2.500
Minimum Tier 1 capital	D	7.000	7.000	7.000	7.000
Minimum Total Capital (*)	E	9.000	9.000	9.000	9.000
Minimum Regulatory Capital Requirement	F = E + B+ C	13.375	14.000	14.000	14.000

[^] GSIB percentage as applicable currently for Bank of America (prescribed by Federal Reserve Board)

*The difference between the minimum total capital requirement of 9% and Tier I requirement can be met with Tier 2 and higher forms of capital.

Under BASEL III norms - transitional arrangements, the bank is currently required to maintain a minimum total capital to risk weighted assets ratio (“CRAR”) of 13.375% (including CCB and G SIB requirement) and a minimum Common Equity Tier 1 CRAR of 5.5% and minimum Tier 1 CRAR of 7.0%.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

I. Qualitative disclosures:

The provisions of Accounting Standard ("AS") 21 - Consolidated Financial statements, AS 23 Accounting for Investments in Associates in Consolidated Financial statements & AS 27 - Financial Reporting of Interest in Joint Ventures, issued by The Institute of Chartered Accountants of India ("ICAI") and notified by the Companies (Accounting Standards) Rules 2006 do not apply to the Bank. BANA India has not invested its capital in any of the entities operating in India and owned by BAC. Further, the Bank does not have any interest in insurance entities. Hence the qualitative disclosures are only made for BANA India as a standalone entity.

a. List of group entities considered for consolidation

Name of the entity / Country of incorporation	Whether the entity is included under accounting scope of consolidation (yes / no)	Explain the method of consolidation	Whether the entity is included under regulatory scope of consolidation (yes / no)	Explain the method of consolidation	Explain the reasons for difference in the method of consolidation	Explain the reasons if consolidated under only one of the scopes of consolidation
Not Applicable						

b. List of group entities not considered for consolidation both under the accounting and regulatory scope of consolidation

Name of the entity / Country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity) INR Million*	% of bank's holding in the total equity	Regulatory treatment of bank's investments in the capital instruments of the entity	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity) INR Million
BofA Securities India Limited (formerly DSP Merrill Lynch Limited) / India *	Securities Broker/Dealer and Merchant Banker	29,144	NIL	Not Applicable	62,711

* Amounts are as per last audited financial statements (F.Y. ending March 31, 2021)

II. Quantitative disclosures

c. List of group entities considered for consolidation

Name of the entity / country of incorporation (as indicated in (i)a. above)	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
Not Applicable			

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

d. The aggregate amount of capital deficiencies in all subsidiaries which are not included in the regulatory scope of consolidation i.e. that are deducted:

Name of the subsidiaries / country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	% of bank's holding in the total equity	Capital deficiencies
Not Applicable				

e. The aggregate amounts (e.g. current book value) of the bank's total interests in insurance entities, which are risk-weighted:

Name of the insurance entities / country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	% of bank's holding in the total equity / proportion of voting power	Quantitative impact on regulatory capital of using risk weighting method versus using the full deduction method
Not Applicable				

f. Any restrictions or impediments on transfer of funds or regulatory capital within the banking group: Disclosures for BANA India are given as a standalone entity and therefore this disclosure requirement is not applicable.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-2: Capital Adequacy

I. Qualitative disclosures

The Bank is required to comply with all applicable laws and regulations in India including guidelines issued by RBI and other relevant regulatory bodies.

The Internal Capital Adequacy Assessment Process ("ICAAP") document assesses the capital adequacy for the Bank and details the process by which this assessment is made based on a reference date and looking forward, over a three-year planning horizon ("ICAAP Planning Horizon").

ICAAP establishes a framework for banks to perform a comprehensive assessment of the risks they face and relate capital to those risks. The capital analysis performed by the Bank is expected to encompass all risks, not just the risks captured by the Basel III Pillar 1 minimum regulatory capital calculation. Successful risk identification and measurement requires having a comprehensive process to quantify measure and aggregate these various risks in order to ensure that the Bank's capital resources are sufficient to cushion volatility in earnings due to unexpected losses.

The authority to develop the ICAAP document is delegated to the Finance department. The Bank's Chief Financial Officer ("CFO") is responsible for the production of ICAAP with inputs from Front Line Units ("Businesses" or "Business"), Independent Risk Management and Control Functions. Enterprise-wide functions, including Global Markets and Financial Risk ("GMFR") and Enterprise Capital Management ("ECM") also review the ICAAP to ensure adequate challenge and consistency with Enterprise practices.

The Bank has established an Internal Capital Guideline ("IGL") and maintains capital levels in excess of this guideline. Bank has set up a "Tripwire" above the IGL to serve as an early warning signal to prompt action and avoid a capital breach.

The ICAAP document is presented to the Asset Liability Committee ("ALCO") and the Local Management Team ("LMT") for final review and approval on an annual basis. The ICAAP is also validated by Corporate Audit periodically, as required under RBI guidelines.

ICAAP is an integral management tool for determining the adequacy of the Bank's capital resources throughout the ICAAP planning horizon. It is also utilized to assess the risks being faced by the Bank and assess the adequacy of BANA India's capital under Baseline as well as Stress Scenarios over the ICAAP Planning Horizon. The ALCO and the LMT are responsible for acting at an early stage to prevent capital from falling below the minimum levels required to support risk characteristics.

Capital Requirements for Pillar 1 risks (i.e. Credit Risk, Market Risk and Operational Risk)

The Bank has adopted Standardized Approach ("SA") for credit risk, Standardized Duration Approach ("SDA") for market risk and Basic Indicator Approach ("BIA") for operational risk for computing its capital requirement.

Under the SA for credit risk, the Bank relies upon the ratings issued by the external credit rating agencies specified by the RBI for assigning risk weights for capital adequacy purposes under the Basel III guidelines. The risk weights applicable for claims against banks, sovereign, corporate and other Assets are as per the Basel III guidelines. In compiling the credit exposures, the Bank has not availed any credit risk mitigation techniques as permitted by the RBI.

Under the SDA for computing the capital requirement for market risk, the Bank has adopted the "duration" method.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

The minimum capital requirement for market risk is computed in terms of:

- a. "Specific risk" charge for each security, to protect against an adverse movement in the price of an individual security owing to factors related to the individual issuer.
- b. "General market risk" charge towards interest rate risk in the portfolio, where long and short positions in different securities or instruments can be offset.

Under the BIA, the Bank holds capital for operational risk equal to 15% of average positive gross annual income for the previous three financial years.

II. Quantitative disclosures

Capital Structure as on September 30, 2021

	INR Million
Common Equity Tier 1	114,692
Additional Tier 1	-
Tier 2	6,869
Total Capital Funds	121,561

Capital Structure as on March 31, 2021

	INR Million
Common Equity Tier 1	114,693
Additional Tier 1	-
Tier 2	6,622
Total Capital Funds	121,315

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Capital requirement and CRAR

<i>INR Million</i>	30-Sep-21	31-Mar-21
Capital requirements for credit risk:		
- Portfolios subject to standardized approach	53,635	56,227
- Securitization exposures	-	-
Capital requirements for market risk:		
Interest rate risk		
- General market risk	18,695	15,905
- Specific risk	1	-
Equity risk		
- General market risk	-	-
- Specific risk	-	-
Foreign exchange risk (including gold)	1,676	1,676
Capital requirements for operational risk: (Basic indicator approach)	7,130	7,130
Total Capital Requirements	81,137	80,938
Common Equity Tier I capital ratio	18.91%	18.96%
Tier I capital ratio	18.91%	18.96%
Tier II capital ratio	1.13%	1.09%
Total capital ratio	20.04%	20.05%

Note: Under BASEL III norms - transitional arrangements, the bank as of Sept 30,2021 is required to maintain a minimum total capital to risk weighted assets ratio ("CRAR") of 13.375% (including CCB and G SIB requirement) and a minimum Common Equity Tier 1 CRAR of 5.5% and minimum Tier 1 CRAR of 7.0%. The minimum requirement would increase to 14% effective Oct 1,2021 with the last tranche of CCB of 0.625% becoming effective.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Risk Exposure and Assessment

Risk management is a disciplined approach to identify, analyse, assess and control unacceptable risk to minimize the volatility of financial results, drive sustainable earnings and protect the Bank's brand and reputation. The Bank takes a comprehensive approach to risk management, integrating it with strategic, capital and financial operating plans. Risk management and capital utilization are integral parts of the strategic planning process and are considered throughout the process to align the Business strategies with capital considerations. This holistic approach promotes the risk versus reward analysis needed to make informed strategic and business decisions.

Bank of America's Risk Framework requires that strong risk management practices are integrated in key strategic, capital and financial planning processes and in day-to-day business processes, thereby ensuring risks are appropriately considered, evaluated and responded to in a timely manner. The front line units have primary responsibility for managing risks inherent in their businesses. BAC employs an effective risk management process, referred to as Identify, Measure, Monitor and Control (IMMC), as part of its daily activities.

Some of the risks that the Bank is exposed to are described below:

- Credit risk is the risk of loss arising from the inability or failure of a borrower or counterparty to meet its obligations. BANA India manages credit risk to a borrower or counterparty based on its risk profile, which includes assessing repayment sources, underlying collateral, if any, and the expected effects of the current and forward-looking economic environment on the borrowers or counterparties. Underwriting, credit management and credit risk limits are proactively reassessed as a borrower's or counterparty's risk profile changes
- Market risk is the risk of loss due to changes in the market values of the Bank's assets and liabilities caused by changing interest rates, currency exchange rates, and security prices. Market risk is inherent in the Bank's operations and arises from both trading and non-trading positions. Trading exposures represent positions taken in a wide range of financial instruments and markets which expose the Bank to various risks, such as interest rate risk, foreign exchange risk, etc. The Bank manages these risks by using trading strategies and other hedging actions which encompass a variety of financial instruments in both the cash and derivatives markets. Key market risk exposures are assessed at both specific and aggregate levels. At the specific level, market risk sensitivities are assessed by evaluating the impact of individual risk factors such as interest rates and foreign exchange. At the aggregate level, market risk is assessed using two key measures, which are Value-at-Risk ("VaR") and Bi-Weekly Maximum Observed Loss ("MoL").
- Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. BANA India manages the operational risks of its business activities using the enterprise-wide Operational Risk Framework. Enterprise Operational Risk policies, processes, tools, and standards are implemented by the Businesses/ECFs with Oversight from the Independent Business/ECF Risk Teams (Regional Function). Each have a quality assurance role and through direct action or Oversight, these stakeholders are collectively responsible for execution of the Operational Risk Program requirements,

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

achievement of risk management objectives, and ensuring timely action is taken in response to concerns and issues.

- Strategic risk is the risk resulting from incorrect assumptions about external or internal factors, inappropriate business plans (e.g., too aggressive, wrong focus, ambiguous); ineffective business strategy execution; or failure to respond in a timely manner to changes in the regulatory, macroeconomic or competitive environments in the geographic locations in which we operate (such as competitor actions, changing customer preferences, product obsolescence and technology developments).
- Liquidity risk is the inability to meet expected or unexpected cash flow and collateral needs while continuing to support our businesses and customers under a range of economic conditions. The primary objective of liquidity risk management is to ensure that BANA India can meet expected or unexpected cash flow and collateral needs while continuing to support our businesses and customers with the appropriate funding sources, under a range of economic conditions.
- Reputational risk is the risk that negative perceptions regarding BANA India's conduct or business practices may adversely impact its profitability or operations. Reputational risk may result from many of the bank's activities, including those related to the management of strategic, operational, compliance and credit risks. As a result, the potential impact to the bank's reputation of all our activities and all risks we face is evaluated. Reputational risk may arise from negative perception on the part of key stakeholders (e.g., customers, counterparties, investors, regulators, rating agencies), scrutiny from external parties (e.g., politicians, consumer groups, media organizations) and the ongoing threat of litigation. These reputational risk events could adversely impact the bank's financial standing through an inability to maintain or establish business relationships.
- Compliance risk is the risk of legal or regulatory sanctions, material financial loss or damage to the reputation of the Bank arising from the failure of the Bank to comply with the requirements of applicable laws, rules, regulations, related self-regulatory organizations' standards and codes of conduct. Bank of America is committed to complying with applicable laws, rules and regulations governing the processes and activities of our front line units and control functions in the jurisdictions in which we operate. Bank of America has no appetite for accepting compliance risk.
- Interest Rate Risk in Banking Book (IRRBB) refers to the potential adverse financial impact on the Bank's net interest income from changes in interest rates. Due to the fundamental nature of its business, the Bank carries various interest sensitive assets and liabilities in its balance sheet. This exposes the Bank to risk on from changes in interest rates. These assets and liabilities essentially reside in the banking book. In other words, IRRBB refers to the risk associated with interest rate sensitive instruments that are not held in the trading book of the Bank. Interest rate risk in the trading book is covered in the market risk section.
- Credit concentration risk arises due to imperfect diversification of credit exposures in two ways. One, by having very large exposures to a small set of obligors due to which, default by a big customer could result in a huge loss. This is known as name (single/group) concentration risk. Second type of concentration is due to excessive exposure to a particular industry sector. It is observed that defaults in a particular industry

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

sector are generally correlated. Hence, if an industry is under a severe recession, it could result in multiple defaults leading to huge losses.

- Other Risks
 - **Securitization Risk**
The Bank, as of Sept 30, 2021, does not have any such investments. The bank has also not securitized any of its assets.
 - **Settlement Risk** arises out of exposures on counterparties during the settlement of a deal when the Bank has performed its obligation in the contract and the counterparty is yet to perform its part (either delivery or payment). It is of transient nature; and may arise from counterparty default, operational problems, market liquidity constraints and other factors.
 - **Pension obligation risk** is the risk of a shortfall of pension funds available in the future to meet pension obligations for its eligible employees. The Bank provides for its pension liability which is a defined contribution scheme, for all its eligible employees.
 - **Model Risk** is the potential for adverse consequences from decisions based on incorrect or misused model output and reports. The Enterprise Model Risk Policy ("EMRP") provides comprehensive guidance for understanding monitoring, and managing model risk at Bank of America. The EMRP is consistent with applicable rules and regulations, and establishes a framework of corporate responsibilities and standards for effectively managing model risk across the enterprise.
 - **Risk of Under-estimation of Credit Risk under the Standardized Approach**
The use of standardized approach for calculating the Pillar 1 capital requirement in respect of credit risk is a conservative approach given the portfolio primarily consists of corporate customers with strong credit profiles and the credit risk in the portfolio is well managed by the credit risk management processes in place.

Risk Governance

BANA India has the following senior management level local committees or groups for risk governance.

Local Management Team ("LMT")

The LMT is chaired by the Country Executive Officer of the Bank. It is the primary body which provides strategic direction to the Bank and ensures compliance with regulatory requirements and the internal policies of the Bank. It is responsible for branch governance and oversight of branch operations. It is also responsible for reviewing and approving new business and products. It reviews the country performance with respect to strategic objectives. The LMT holds meetings six times in a financial year or more frequently if required. The LMT reviews and approves the ICAAP on an annual basis or upon any revision in the interim.

Asset Liability Committee ("ALCO")

The ALCO is chaired by the Country Executive Officer of the Bank. . It provides management oversight of the branch's balance sheet, capital, liquidity management and stress testing activities, consistent with the

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Bank's overall risk appetite for balance sheet, capital, liquidity management and stress testing. It also provides review and, as appropriate, approval of the branch-specific policies, processes and contingency funding plans, as requested by the Committee or required by regulation. The ALCO holds meetings four times in a financial year or more frequently if required. The ALCO reviews and approves the ICAAP on an annual basis or upon any revision in the interim.

Risk Management Committee ("RMC")

RMC is independently chaired by the Chief Risk Officer. RMC serves as an oversight body to provide strategic direction for a progressive risk management system and policies & strategy to be followed to mitigate the risks associated with the business. RMC comprises senior management of the Bank and representatives from front line units and relevant control & support functions. RMC meets at least on a quarterly basis.

Customer Service Committee ("CSC")

Customer Service Committee ('CSC') is responsible for activities relating to customer service and client services issues. CSC meets four times in a year. The committee is chaired by Head - Banking Operations.

Audit Council

The Audit Council assists LMT in exercising oversight of the effectiveness of the Bank's system of internal controls and policies and procedures for managing and accessing risk, integrity of the financial statements of the Bank, and compliance by the Bank with legal and regulatory requirements. The Council also provides direct oversight over the audit function. The Audit Council meets at least four times in a year.

The Audit council is mainly responsible for:

- Providing direction and overseeing the operation of the audit function in the Bank,
- Obtaining and reviewing half-yearly reports from the Compliance Officer, and
- Following up on issues raised in LFAR and discussing the financial statements
- Follow up on all the issues/concerns raised in the inspection reports of RBI

Technology Steering Committee ("TSC")

The TSC is chaired by the Chief Information Officer ("CIO"). The Technology Steering Committee (TSC) oversees projects in partnership with the Regional / Global Technology and other Functional teams across the Bank including common infrastructure or other projects cutting across businesses or support groups. The TSC conducts meetings at least once every quarter or more frequently if required.

The TSC is mainly responsible for:

- To assist the Executive Management in implementing Information technology ("IT") Strategy that has been approved by the by global/regional and local management forums,
- Setting project priorities, assessing strategic fit for Information Technology ('IT') proposals and reviewing critical project status and milestones,
- Monitoring IT Governance, project risk, technology operational risks and control processes
- Providing regular updates to the India LMT on significant Technology matter

Returns Governance Group ("RGG")

Returns Governance Group (RGG) was formed based on guidance by RBI in 'Approach Paper on Automated Data Flow from Banks' and guidance on Supervisory Program for Assessment of Risk and Capital (SPARC).

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

RGG is the governance body responsible for providing oversight to all regulatory submissions, including Risk Based Supervision. RGG, as required by RBI comprise of representatives from Compliance, Business, Technology, etc. and perform the following roles.

- Act as the owner of all the layers indicated in the end state from the process perspective and in the context of automated submission systems, ensure governance around Data Acquisition, Data conversion and Data submission.
- Provide oversight and guidance to Technology Steering Committee, which is currently managing the automation of regulatory reports, etc.
- Review and escalation point for Technology Steering Committee for handling change request for any new requirement by Reserve Bank and also handling ad-hoc queries.
- Ensuring governance that the metadata is as per the regulatory definitions.

Table DF-3: Credit Risk: General Disclosures

I. Qualitative disclosures

Robust risk management policies and procedures are laid out in the Global Banking and Markets Core policy. It is supplemented by the Credit Compliance Manual. Written policies, procedures, standards, and guidelines are updated on a regular basis to provide a clear direction to officers for meeting the requirements for which they are accountable. Approval authority is vested via an Approval Grid which takes into account the quantum, internal risk rating and nature of exposure and the position/experience of the approver.

The Bank manages credit risk based on the risk profile of the borrower or counterparty, repayment sources, the nature of underlying collateral, and other support given current events, conditions and expectations. Credit risk management begins with an assessment of the credit risk profile of the borrower or counterparty based on an analysis of their financial position. As part of the overall credit risk assessment of a borrower or counterparty, credit exposures are assigned a risk rating and are subject to approval based on defined credit approval standards. High Value Proposals are subject to approvals by Credit Approval Council ("CAC"). Subsequent to loan origination, risk ratings are monitored on an ongoing basis. If necessary, risk ratings are adjusted to reflect changes in the financial condition and cash flow of a borrower or counterparty.

BANA India follows the policy of internal rating on a scale of Risk Rating ("RR") 1-11, and the RR is regularly monitored. Exposures with RR of 8 or worse (criticized assets) are subject to additional scrutiny and monitoring.

Unhedged Foreign Currency Exposure ("UFCE") of the borrower is an area of risk for the individual entity as well as for the entire financial system; as entities who do not hedge their exposure may incur significant losses due to exchange rate movements, which in turn can reduce their capability to service the loans taken from the banks. In line with the RBI circular dated January 15, 2014, BANA India has put in place a process to ascertain the amount of UFCE, estimate the extent of likely loss and riskiness due to UFCE, and provide for incremental capital & make incremental provision, as warranted.

In order to address concentration risk in banking industry the RBI has issued 'Guidelines of Enhancing Credit Supply' requiring banks to create additional provision and also apply additional risk weights on specified borrowers effective April 01, 2018. BANA India has put in place a process to ensure compliance with requirements of the said guidelines/directions.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Impact of RBI Regulations on Bilateral Netting

RBI has issued a circular on March 30, 2021 allowing usage of bilateral netting of Qualified Financial Contracts (QFC) to mitigate risk subject to there being an effective bilateral netting agreement in place as specified in Annex 20 (Part B) of the Basel III Capital Regulations. This was issued on the back of the 'The Bilateral Netting of Qualified Financial Contracts Act, 2020 which provides a legal framework for enforceability of bilateral netting of such contracts.

The regulations are currently being assessed to identify exposures which basis the legal documentation could qualify as per RBI guidelines and can be considered for risk mitigation by applying netting treatment.

Definitions

- **Overdue:** Any amount due to Bank under any credit facility is 'overdue' if it is not paid by the due date.

Norms for determining when to classify various types of assets as non-performing

- Term loans are treated as non-performing if the interest and/or installments of principal remain overdue for a period of more than 90 days.
- Cash credits & overdrafts are treated as non-performing if the accounts remain out of order for a period of more than 90 days.
- An account will be treated "out of order" if the outstanding balance remains continuously in excess of the sanctioned limit/drawing power. In case where the outstanding balance is less than the sanctioned limit/drawing power, but there are no credits continuously for 90 days as on balance-sheet date or credits are not enough to cover the interest debited during the same period, these accounts will be treated as out of order.
- Bills purchased/discounted are treated as non-performing if the bill remains overdue and unpaid for a period of more than 90 days.
- Any overdue receivables representing positive mark-to-market value of a foreign exchange and interest rate derivative contracts will be treated as non-performing asset if these remain unpaid for 90 days or more, upon becoming due
- Any other facility will be treated as non-performing if any amount to be received remains overdue for a period of more than 90 days during the financial year

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

II. Quantitative disclosures**a. Total Gross credit exposures**

<i>INR Million</i>	30-Sep-21	31-Mar-21
Fund Based	502,064	406,745
Non-Fund Based ¹	147,917	138,257

b. Geographic distribution

<i>INR Million</i>	30-Sep-21		31-Mar-21	
	Domestic	Overseas ²	Domestic	Overseas ²
Fund Based	502,064	-	406,745	-
Non-Fund Based ¹	147,917	-	138,257	-

¹Includes market as well as non-market related exposures

²As per the clarification given in the guidelines for Pillar 3 disclosures, definition of Overseas and Domestic should be as adopted for segment reporting in compliance with Accounting Standard- 17 issued by ICAI. As the Bank does not have any overseas operations, all exposures are reported under domestic exposures.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

c. Distribution of Exposures by sector / industry

INR
million

Sr.no	Particulars	30-Sep-21		31-Mar-21	
		Funded Exposure	Non Funded Exposure*	Funded Exposure	Non Funded Exposure*
I	Agriculture & Allied Activities				
	Agri - Direct	-	-	-	-
	Agri - Indirect	-	20	-	20
	I. Total	-	20	-	20
II	Industry (Micro & Small, Medium and Large)				
1	Construction	5,580	1,664	3,865	1,974
2	Gems & Jewellery	-	-	-	-
3	Cement & Cement products	-	-	-	-
4	Infrastructure	17,269	2,617	14,131	3,523
5	Textiles	890	500	-	503
6	Basic metal and metal products	3,186	1,095	1,949	1,021
7	Mining and Quarrying	145	10	125	10
8	All Engineering	13,765	9,735	13,417	8,723
9	Chemicals and chemical products	36,155	2,538	39,656	2,289
10	Petroleum, coal products and nuclear fuels	14,137	6,942	10,428	6,208
11	Vehicles, vehicle parts and transport equipments	12,647	2,677	15,736	3,314
12	Beverage & Tobacco	9,927	625	7,903	396
13	Food Processing	7,054	369	6,635	740
14	Other Industries	435	206	319	87
15	Paper & paper products	34	88	49	86
16	Rubber, plastic & their products	1,634	52	1,555	188
17	Leather & leather products	-	-	-	-
18	Wood and Wood products	-	-	-	-
19	Glass and glassware	-	-	-	-
	II. Total	122,858	29,118	115,768	29,062
III	Services				
1	Aviation	-	502	-	558
2	Shipping	-	-	-	-
3	Commercial Real Estate	-	-	-	-
4	Banks	4,501	80,675	7,981	74,424
5	Non-banking financial companies (NBFCs)	18,655	7,038	23,244	6,192
6	Computer Software	18,549	12,180	20,469	13,724
7	Trade	19,760	2,278	13,219	2,507
8	Other Services	305,856	13,624	217,562	9,189
9	Professional & Other Services	4,531	2,238	4,678	2,337
10	Transport Operators	7,352	209	3,822	209
11	Tourism & Hotels & Restaurants	2	35	2	35
	III. Total	379,206	118,779	290,977	109,175
	Grand Total	502,064	147,917	406,745	138,257

* Includes market as well as non-market related exposures

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Note: Previous year figures have been regrouped and reclassified wherever necessary to confirm to current year's presentation

d. Residual contractual maturity pattern for assets.**As of Sept 30, 2021**

Particulars	INR Million						
	Cash	Advances	Balance with RBI	Balances with other Banks	Fixed Assets	Investments	Other Assets
Next Day	38	10,450	685	99,533	-	71,225	735
2 - 7 days	-	4,156	-	35,000	-	-	1
8-14 days	-	17,177	-	100,000	-	-	1
15-30 days	-	23,048	4,808	-	-	18,432	-
31 days to 2 month	-	24,105	1,019	-	-	3,907	-
2-3 months	-	30,283	1,144	-	-	4,387	51,973
3-6 months	-	35,352	893	-	-	23,834	2,837
6 months to 1 year	-	14,967	648	-	-	2,485	-
1-3 years	-	21,499	7,072	-	-	27,113	-
3-5 years	-	4,017	1	-	-	4,279	-
5-7 years	-	-	0	-	-	4,851	-
7-10 years	-	-	1	-	-	0	-
10-15 years	-	-	0	-	-	0	-
Over 15 years	-	-	-	-	918	-	4,520
TOTAL	38	185,053	16,271	234,533	918	160,513	60,067

As of March 31, 2021

Particulars	INR Million						
	Cash	Advances	Balance with RBI	Balances with other Banks	Fixed Assets	Investments	Other Assets
Next Day	44	1,305	2,532	75,483	-	127,388	849
2 - 7 days	-	13,310	-	38,963	-	-	1
8-14 days	-	6,909	-	-	-	3,655	0
15-30 days	-	23,765	3,728	-	-	22,050	-
31 days to 2 month	-	24,629	741	-	-	8,778	-
2-3 months	-	22,388	2,178	-	-	13,333	79,826
3-6 months	-	50,780	419	-	-	12,829	4,377
6 months to 1 year	-	17,958	543	-	-	2,412	-
1-3 years	-	19,530	5,868	-	-	39,522	-
3-5 years	-	1,288	1	-	-	5	-
5-7 years	-	-	0	-	-	0	-
7-10 years	-	-	1	-	-	1,311	-
10-15 years	-	-	0	-	-	0	-
Over 15 years	-	-	-	-	1,005	-	4,021
TOTAL	44	181,860	16,011	114,446	1,005	231,283	89,075

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

e. Amount of NPAs (Gross) – Nil (March 31, 2021 – Nil)

f. Net NPAs – Nil (March 31, 2021 – Nil)

g. NPA Ratios

- Gross NPA to Gross Advances – **Nil** (March 31, 2021 – Nil)
- Net NPA to Net Advances – **Nil** (March 31, 2021 – Nil)

h. Movement of NPAs (Gross)

<i>INR Million</i>	30-Sep-21	31-Mar-21
Opening balance	-	-
Additions during the year	-	0.82
Reductions during the period	-	0.82
Closing balance	-	-

i. Movement of provision for NPAs

<i>INR Million</i>	30-Sep-21	31-Mar-21
Opening balance	-	-
Provisions made during the year	-	0.21
Write-off	-	-
Write-back of excess provisions	-	0.21
Closing balance	-	-

k. Non-Performing Investments: Nil (March 31, 2021 – Nil)

l. Provisions for Non-Performing Investments – Nil (March 31, 2021 – Nil)

m. Movement of provision for Depreciation on Investments

<i>INR Million</i>	30-Sep-21	31-Mar-21
Opening balance	1,566	265
Provisions made during the year	-	1,301
Write-off	-	-
Write-back of excess provisions	454	-
Closing balance	1,112	1,566

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-4 - Credit Risk: Disclosures for Portfolios Subject to the Standardised Approach

I. Qualitative disclosures

The Bank adopts the following basis for assignment of risk weights for different categories of counterparties:

a. Scheduled Banks including foreign bank branches in India:

The bank has applied risk weights on exposures to scheduled banks for the purpose of Pillar 1 calculation in line with Basel III regulations as prescribed by RBI.

b. Foreign Banks:

Ratings for foreign banks have been sourced from websites of Fitch, Moody's and Standard & Poor's. The bank has applied risk weights relevant to the ratings assigned by international credit rating agencies as prescribed by RBI. In case of unrated exposures, bank has applied risk weights as prescribed by RBI guidelines.

c. Corporates:

Where the obligors have obtained rating of the facility from any of the accredited credit rating agencies viz. Brickwork Ratings India Pvt. Limited, Credit Analysis & Research Limited (CARE), CRISIL Ratings Limited, ICRA Limited (ICRA), India Ratings and Research Private Limited (Fitch), SME Rating Agency of India Ltd. (SMERA) as specified by the RBI, the Bank has applied the risk weights relevant to the ratings assigned by the credit rating agencies. Unrated corporate exposures have been risk weighted at 150% as per RBI guidelines.

II. Quantitative disclosures

a. Total Gross credit exposures

<i>INR Million</i>	30-Sep-21	31-Mar-21
Fund Based		
Below 100% risk weight	387,383	279,767
100% risk weight	2,734	3,351
More than 100% risk weight	111,947	123,627
Deducted	-	-
Total	502,064	406,745
<i>INR Million</i>	30-Sep-21	31-Mar-21
Non-Fund Based ⁵		
Below 100% risk weight	88,499	79,706
100% risk weight	462	419
More than 100% risk weight	58,956	58,133
Deducted	-	-
Total	147,917	138,257

⁵Includes market as well as non-market related exposures.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-5: Credit Risk Mitigation: Disclosures for Standardized Approaches

I. Qualitative disclosures

In determining credit risk capital, the Bank has not reduced the facility amounts by any corresponding eligible collateral amount in the form of cash margins.

The risk weighted assets are computed based on the gross outstanding facility amount.

II. Quantitative disclosures

The Bank has not availed Credit Risk Mitigation Techniques ("CMT") as at Sept 30, 2021

Table DF-6: Securitization Exposures: Disclosure for Standardized Approach

I. Qualitative disclosures

There are no securitization transactions originated by the Bank.

II. Quantitative disclosures

A. Banking Book

Total amount of exposures securitized by the Bank: **Nil** (March 31, 2021: Nil)

Amount of assets intended to be securitized within a year: **Nil** (March 31, 2021: Nil)

Total amount of assets securitized and unrecognized gain or losses on sale: **Nil** (March 31, 2021: Nil)

Aggregate amount of on-balance sheet and off-balance sheet securitization exposures purchased and break-up by exposure type

INR Million	30-Sep-21		31-Mar-21	
	Exposure Type	Exposure Amount	Exposure Type	Exposure Amount
On Balance Sheet	-	-	-	-
Off Balance Sheet	-	-	-	-
Total		-		-

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Securitization exposures purchased and the associated capital charge by different risk weight bands

	As at 30-Sep-21			As at 31-Mar-2021		
	Exposure	Risk Weighted Assets	Capital Requirement	Exposure	Risk Weighted Assets	Capital Requirement
<i>INR Million</i>						
Below 100% risk weight	-	-	-	-	-	-
100% risk weight	-	-	-	-	-	-
More than 100% risk weight	-	-	-	-	-	-
Total	-	-	-	-	-	-

Securitization Exposures deducted entirely from Tier 1 capital, credit enhancing Interest Only Strips (I/Os) deducted from total capital, and other exposures deducted from total capital: Nil (March 31, 2021: Nil)

B. Trading book

- Aggregate amount of exposures securitised by Bank for which bank has retained some exposures and which is subject to market risk approach: **Nil** (March 31, 2021: Nil)
- Aggregate amount of on-balance sheet securitisation exposures retained or purchased: **Nil** (March 31, 2021: Nil)
- Aggregate amount of off-balance sheet securitisation exposures: **Nil** (March 31, 2021: Nil)
- Aggregate amount of securitization exposures retained or purchased subject to Comprehensive Risk Measure for specific risk : **Nil** (March 31, 2021: Nil)
- Aggregate amount of securitization exposures retained or purchased subject to securitization framework for specific risk broken into different risk weight bands: **Nil** (March 31, 2021: Nil)
- Aggregate amount of capital requirements for the securitisation exposures subject to securitisation framework: **Nil** (March 31, 2021: Nil)
- Securitisation Exposures deducted entirely from Tier 1 capital, credit enhancing Interest Only Strips (I/Os) deducted from total capital, and other exposures deducted from total capital: **Nil** (March 31, 2021: Nil)

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-7: Market Risk in Trading Book

I. Qualitative disclosures

Market risk is the risk of loss due to changes in the market values of the Bank's assets and liabilities caused by changing interest rates, currency exchange rates, and security prices. Market risk is inherent in the Bank's operations and arises from both trading and non-trading positions. Trading exposures represent positions taken in a wide range of financial instruments and markets which expose the Bank to various risks, such as interest rate risk, foreign exchange risk, etc. The Bank manages these risks by using trading strategies and other hedging actions which encompass a variety of financial instruments in both the cash and derivatives markets.

Key market risk exposures are assessed at both specific and aggregate levels. At the specific level, market risk sensitivities are assessed by evaluating the impact of individual risk factors such as interest rates and foreign exchange. At the aggregate level, market risk is assessed using two key measures, which are Value-at-Risk ("VaR") and Bi-Weekly Maximum Observed Loss ("MoL").

VaR is a statistical measure of potential portfolio market value loss resulting from changes in market variables, during a given holding period, measured at a specified confidence level. The Branch uses historical simulation approach for VaR and it is calculated over a one-day holding period at a 99% confidence level, using three years of historical data. The performance of VaR model is monitored through daily back-testing and is performed at both Entity and Line of Business (LoB) level. MOL is the potential market value loss on a portfolio over a 10-day holding period using historical data with start date anchored to January 1st, 2007.

VaR and MOL are supplemented with stress tests, which are performed to assess extreme tail events or shocks. The stress tests are designed to highlight exposures to unlikely but plausible events or extremely volatile conditions, both hypothetically and historically.

Market Risk Management Architecture

The market risk function is independent of the front office and monitors all prudential limits governing trading activities and reports exceptions to senior management.

Market Risk Management Control

Market risk of the Branch is primarily managed through establishing and monitoring limits. Investment policy and FX/derivatives policy of the Branch (or BANA Mumbai) lists the applicable limits and approval processes.

Market Risk Management utilizes a suite of reports which assess risk on a daily basis. These reports are distributed to Senior Management on daily basis. Limit excesses, limit changes (temporary, or permanent) are communicated to Senior Management, as well as to relevant forum such as the LMT, Risk management Committee and the ALCO where applicable.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Market Risk Management Policies and Procedures

Market risk of the Branch is primarily managed through establishing and monitoring limits. Investment policy and FX/derivatives policy of the Branch (or BANA Mumbai) lists the applicable limits and approval processes.

Market Risk Management utilizes a suite of reports which assess risk on a daily basis. These reports are distributed to Senior Management on daily basis. Limit excesses, limit changes (temporary, or permanent) are communicated to Senior Management, as well as to relevant forum such as the LMT, Risk management Committee and the ALCO where applicable.

The market risk capital requirement is expressed in terms of two separately calculated charges:

- General market risk charge from the interest rate risk in the portfolio in different securities or instruments.
- Specific risk charge for each security, which is designed to protect against an adverse movement in the price of an individual security owing to factors related to the individual issuer.

For regulatory capital, the requirements for general market risk are designed to capture the risk of loss arising from changes in market prices and interest rates. The capital charge is the sum of four components:

- the net short or long position in the whole trading book.
- a small proportion of the matched positions in each time-band - vertical disallowance.
- a larger proportion of the matched positions across different time bands - horizontal disallowance.
- a net charge for positions in options.

The general market risk charge is measured by using the modified duration method. Foreign exchange open positions are considered at higher of limit or actual.

II. Quantitative disclosures

<i>INR Million</i>	30-Sep-21	31-Mar-21
Capital requirements for:		
Interest rate risk		
- general market risk	18,695	15,905
- specific risk	1	-
Equity position risk	-	-
- general market risk	-	-
- specific risk	-	-
Foreign exchange risk	1,676	1,676
Total	20,372	17,581

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-8: Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events.

Operational Risk Events: inadequate or failed internal processes, people, systems and external events may result in unexpected or undesired consequences including a financial loss, an unexpected gain, a near miss and/or an opportunity cost (lost future revenue). The events associated with these unintended and/or undesired consequences are termed as operational risk events.

Operational Loss: an operational loss is the recorded financial consequence (excluding insurance reimbursements or tax effects) resulting from an operational loss event, including all expenses associated with an operational loss event except for opportunity costs, foregone revenue, and costs related to risk management and control enhancements implemented to prevent future operational losses. Operational loss events can also result in unintended financial gains. BAC classifies operational losses using the Basel II categories and definitions: Internal Fraud; External Fraud; Employment Practices and Workplace Safety; Clients, Products, and Business Practices; Damage to Physical Assets; Business Disruption and System Failures; and Execution, Delivery, and Process Management.

BANA India manages the operational risks of its business activities using the enterprise-wide Operational Risk Framework. Enterprise Operational Risk policies, processes, tools, and standards are implemented by the Businesses/ECFs with Oversight from the Independent Business/ECF Risk Teams (Regional Function). Each have a quality assurance role and through direct action or Oversight, these stakeholders are collectively responsible for execution of the Operational Risk Program requirements, achievement of risk management objectives, and ensuring timely action is taken in response to concerns and issues.

Governance of Operational Risk

Operational risk is managed by all employees as part of our day-to-day activities. Front line units and control functions own operational risk and are responsible for monitoring, assessing and testing the effectiveness of controls, while continuing to identify, escalate, debate and report operational risks. Front line units / control functions may have business Oversight or control teams that support business leaders in the implementation of the program.

The Operational Risk management function at Bank of America (BAC) is independent of front line unit / control function, and is responsible for designing the program and overseeing its implementation and execution in accordance with the Policy and its supporting Standards. Operational Risk Teams are also responsible for objectively assessing, challenging and advising the front line units / control functions on operational risk;

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Risk Management Process

BAC's Operational Risk Management Program has been built around ten interrelated requirements that are set out in the Operational Risk Management - Enterprise Policy, which also specifies the responsibilities and accountabilities of the first and second lines of defense. These requirements work together to drive a comprehensive risk-based approach for the proactive identification, management, mitigation and escalation of operational risks throughout the Company. These ten core requirements are:

1. Operational Risk Appetite.
2. Key Risk Indicators (KRIs)
3. Risk and Control Self-Assessment (RCSA)
4. Scenario Analysis
5. Internal Operational Loss Event Data (ILD)
6. External Operational Loss Event Data (ELD)
7. Quality Assurance (QA) Program
8. Operational Risk Coverage Plans
9. Operational Risk Reporting and Escalation
10. Operational Risk Capital Model Oversight

Certain elements of BAC's operational risk program may only be performed at global level and/or at regional level.

People risk assessment:

Considering the business profile and activities of the bank, the risk that business objectives will not be met due to human resource deficiencies is considered low. The bank has a strong focus on talent acquisition and succession planning as also on ensuring effective backups, which mitigates the impact on business due to changes in key positions. The annualized turnover rate is ~5% and the capacity utilization (# Open positions/Total headcount) is tracking at less than 4%, which indicates a good level of stability and very limited bandwidth constraints. The number of conduct risk violations have been low and there has not been any history of internal frauds within the bank. There is a thrust on training and development which also ensures staff awareness and understanding on key policies, laws and regulations related to information privacy and protection, anti-money laundering, the risk framework, emergency preparedness, among others. Although there have been a few operational losses and near miss events which can be attributed to People failures, the realized losses are very low and the number of incidents compared to the total volumes that are processed is insignificant.

Technology risk assessment:

The bank is reliant on global systems that are time tested and robust and the risk that arises from systems and/or tools that are deficient, unstable and/or overly complex is low. The client interface is automated to a large extent and the processing capabilities and reporting functionalities are well established. The bank's loss history is not significant and there haven't been any over the last 3 years that are attributable to system failures. While there have been challenges in implementing certain local regulatory mandates that include Payment data localization, NPA automation, round the clock availability of NEFT/RTGS in a time bound manner, the bank has taken active measures to strive and achieve compliance with these requirements. The above risks are covered within the overall Operational Risk Framework of the bank. Considering the above assessment, the capital reserved for operational risk as summarized below is more than sufficient to cover for people, process, system failures.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-9: Interest Rate Risk in the Banking Book (IRRBB)

I. Qualitative disclosures

Interest Rate Risk in Banking Book (IRRBB) refers to the potential adverse financial impact on the Bank's net interest income from changes in interest rates. Due to the fundamental nature of its business, the bank carries various interest sensitive assets and liabilities in its balance sheet. This exposes the Bank to risk on from changes in interest rates. These assets and liabilities essentially reside in banking book. In other words, IRRBB refers to risk associated with interest rate sensitive instruments that are not held in the trading book of the Bank. Interest rate risk in the trading book is covered in the market risk section

Presently the Bank uses the following tools for managing interest rate risk:

Gap analysis: The interest rate gap or mismatch risk is measured by calculating gaps over different time intervals at a given date. This static analysis measures mismatches between rate sensitive liabilities ("RSL") and rate sensitive assets ("RSA"). The report is prepared monthly by grouping rate sensitive liabilities, assets and off-balance sheet positions into time buckets according to residual maturity or next re-pricing period, whichever is earlier. The difference between RSA and RSL for each time bucket signifies the gap in that time bucket. The direction of the gap indicates whether net interest income is positively or negatively impacted by a change in interest rates and the magnitude of the gap helps in assessing the change in net interest income for any given interest rate shift. The interest rate sensitivity/gap reports are reviewed by the ALCO on a regular basis.

Earnings at risk ("EaR"): The interest rate gap reports mentioned above indicate whether the Bank is in a position to benefit from rising interest rates by having a positive gap ($RSA > RSL$) or whether it is in a position to benefit from declining interest rates by having a negative gap ($RSL > RSA$). EaR measures the change in NII over a one year time horizon for various levels of parallel shift in interest rates.

Economic value: Change in the interest rates have a long-term impact on the capital position of the Bank, as the economic value of the Bank's assets, liabilities and off-balance sheet positions get affected by these rate changes. The Bank applies a modified duration approach and monitors impact of various levels of parallel shift in interest rate curves on the capital position. The interest rate sensitivity/gap reports are reviewed by the ALCO on a regular basis.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

II. Quantitative disclosures

The increase / (decline) in earnings and economic value (on a pre-tax basis) for an upward/downward rate shock broken down by currency is as below

a. Impact on net interest income over the next 12 months (earnings perspective)

<i>INR Million</i>	30-Sep-21		31-Mar-2021	
	If interest rate were to go up by 100 basis points	If interest rate were to go down by 100 basis points	If interest rate were to go up by 100 basis points	If interest rate were to go down by 100 basis points
Currency				
INR	(425)	425	(252)	252
USD	64	(64)	126	(126)
Others	1	1	(0)	0
Total	(362)	362	(126)	126

b. Impact on market value of equity (economic value perspective):

<i>INR Million</i>	30-Sep-21		31-Mar-2021	
	If interest rate were to go up by 200 basis points	If interest rate were to go down by 200 basis points	If interest rate were to go up by 200 basis points	If interest rate were to go down by 200 basis points
Currency				
INR	5,576	(5,576)	4,865	(4,865)
USD	1,209	(1,209)	1,533	(1,533)
Others	34	(34)	20	(20)
Total	6,819	(6,819)	6,418	(6,418)

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-10: General Disclosure for Exposures Related to Counterparty Credit Risk

I. Qualitative disclosures

Discussion of methodology used to assign economic capital and credit limits for counterparty credit exposures

A credit approval document is used to analyze the counterparty's creditworthiness, document transaction structure and risk mitigation, and approve the Traded Products limit(s). Specific requests, including limit structure and attributes is also included in the credit approval document. BANA India adopts standardized model which does not calculate economic capital for counterparty credit exposures.

Discussion of policies for securing collateral and establishing credit reserve

Collateralization is one of the key credit risk mitigation techniques available in the market. The term "Collateral" means assets pledged as security to ensure payment or performance of an obligation. When facing derivative counterparties, BAC enters into master netting arrangements and, in appropriate circumstances, collateral arrangements which provide in the event of a customer default, the right to liquidate collateral and the right to offset counterparty's rights and obligations. BAC also monitors the fair market value of the underlying securities used as collateral, including accrued interest, and, as necessary, requests additional collateral to ensure that the relevant transactions are adequately collateralized. BANA India makes appropriate provisions for credit risk as per regulatory guidelines.

Discussion of policies with respect to wrong-way risk exposures

Transactions that include significant positive correlation between the performance of the counterparty and the exposure profile of the underlying product are called Wrong Way Risk ("WWR") trades. The BAC Wrong Way Risk Policy outlines the characteristics of WWR trades, and describes the approval escalation requirements and associated monitoring and reporting of WWR exposure.

Discussion of the impact of the collateral the bank would have to provide given a credit rating downgrade

As per local contractual agreements, BANA India is not required to post any collateral given a credit rating downgrade.

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

II. Quantitative disclosures

As at September 30, 2021

<i>INR Million</i>	Forward Exchange Contracts	Interest Rate Derivative Contracts	Cross Currency Swaps	Options
Gross positive fair value of contracts	28,889	20,753	642	295
Netting benefits	19,975	-	-	-
Netted current credit exposure (positive mark-to-market)	8,914	20,753	642	295
Collateral held*	-	-	-	-
Net derivatives credit exposure	8,914	20,753	642	295
Exposure at default under Current Exposure Method	110,664	62,979	8,209	4,944

INR Million

Notional value of credit derivative hedges

Institution's own credit portfolio

- Protection bought
- Protection sold

Not Applicable

Institution's Intermediation activity credit portfolio

- Protection bought
- Protection sold

As at March 31, 2021

<i>INR Million</i>	Forward Exchange Contracts	Interest Rate Derivative Contracts	Cross Currency Swaps	Options
Gross positive fair value of contracts	49,386	27,687	630	419
Netting benefits	43,737	-	-	-
Netted current credit exposure (positive mark-to-market)	5,649	27,687	630	419
Collateral held*	-	-	-	-
Net derivatives credit exposure	5,649	27,687	630	419
Exposure at default under Current Exposure Method	125,390	59,973	5,987	4,304

INR Million

Notional value of credit derivative hedges

Institution's own credit portfolio

- Protection bought
- Protection sold

Not Applicable

Institution's Intermediation activity credit portfolio

- Protection bought
- Protection sold

Note: Previous year figures have been regrouped and reclassified wherever necessary to confirm to current year's presentation.

* The Bank has not availed any Credit Risk Mitigation Techniques

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-11: Composition of Capital

Sr. no	Particulars	Amt in INR mm	Amounts Subject to Pre-Basel III Treatment	Reference No.
Common Equity Tier 1 capital: instruments and reserves				
1.	Directly issued qualifying common share capital plus related stock surplus (share premium)	31,883		A1
2.	Retained earnings	82,880		A2+A3
3.	Accumulated other comprehensive income (and other reserves)	-		
4.	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies ¹)	-		
5.	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	-		
6.	Common Equity Tier 1 capital before regulatory adjustments	114,763		
Common Equity Tier 1 capital: regulatory adjustments				
7.	Prudential valuation adjustments	-		
8.	Goodwill (net of related tax liability)	-		
9.	Intangibles (net of related tax liability)	71		C1
10.	Deferred tax assets	-	-	
11.	Cash-flow hedge reserve	-		
12.	Shortfall of provisions to expected losses	-		
13.	Securitisation gain on sale	-		
14.	Gains and losses due to changes in own credit risk on fair valued liabilities	-		
15.	Defined-benefit pension fund net assets	-		
16.	Investments in own shares (if not already netted off paid-in capital on reported balance sheet)	-		
17.	Reciprocal cross-holdings in common equity	-		
18.	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	-		
19.	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	-		
20.	Mortgage servicing rights (amount above 10% threshold)	-		
21.	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	-		
22.	Amount exceeding the 15% threshold	-		
23.	of which: significant investments in the common stock of financial entities	-		
24.	of which: mortgage servicing rights	-		
25.	of which: deferred tax assets arising from temporary differences	-		
26.	National specific regulatory adjustments (26a+26b+26c+26d)	-		
26a	of which: Investments in the equity capital of the unconsolidated insurance subsidiaries	-		

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

26b	of which: Investments in the equity capital of unconsolidated non-financial subsidiaries	-		
26c	of which: Shortfall in the equity capital of majority owned financial entities which have not been consolidated with the bank	-		
26d	of which: Unamortised pension funds expenditures	-		
27.	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions	-		
28.	Total regulatory adjustments to Common equity Tier 1	71		
29.	Common Equity Tier 1 capital (CET1)	114,692		
30.	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus (31+32)	-		
31.	of which: classified as equity under applicable accounting standards (Perpetual Non-Cumulative Preference Shares)	-		
32.	of which: classified as liabilities under applicable accounting standards (Perpetual debt Instruments)	-		
33.	Directly issued capital instruments subject to phase out from Additional Tier 1	-		
34.	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in group AT1)	-		
35.	of which: instruments issued by subsidiaries subject to phase out	-		
36.	Additional Tier 1 capital before regulatory adjustments	-		
Common Equity Tier 1 capital: instruments and reserves				
Additional Tier 1 capital: regulatory adjustments				
37.	Investments in own Additional Tier 1 instruments	-		
38.	Reciprocal cross-holdings in Additional Tier 1 instruments	-		
39.	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)	-		
40.	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)	-		
41.	National specific regulatory adjustments (41a+41b)	-		
41a	Investments in the Additional Tier 1 capital of unconsolidated insurance subsidiaries	-		
41b	Shortfall in the Additional Tier 1 capital of majority owned financial entities which have not been consolidated with the bank	-		
42.	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	-		
43.	Total regulatory adjustments to Additional Tier 1 capital	-		
44.	Additional Tier 1 capital (AT1)	-		
45.	Tier 1 capital (T1 = CET1 + AT1) (29 + 44)	114,692		
Tier 2 capital: instruments and provisions				
46.	Directly issued qualifying Tier 2 instruments plus related stock surplus	-		
47.	Directly issued capital instruments subject to phase out from Tier 2	-		
48.	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2)	-		
49.	of which: instruments issued by subsidiaries subject to phase out	-		

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

50.	Provisions	6,869		B1+B2+B3+B4+B5
51.	Tier 2 capital before regulatory adjustments	6,869		
52.	Investments in own Tier 2 instruments	-		
53.	Reciprocal cross-holdings in Tier 2 instruments	-		
54.	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount above the 10% threshold)	-		
55.	Significant investments in the capital banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)	-		
56.	National specific regulatory adjustments (56a+56b)	-		
56a	of which: Investments in the Tier 2 capital of unconsolidated subsidiaries	-		
56b	of which: Shortfall in the Tier 2 capital of majority owned financial entities which have not been consolidated with the bank	-		
57.	Total regulatory adjustments to Tier 2 capital	-		
58.	Tier 2 capital (T2)	6,869		
59.	Total capital (TC = T1 + T2) (45 + 58)	121,561		
60.	Total risk weighted assets (60a + 60b + 60c)	606,632		
60a	of which: total credit risk weighted assets	401,013		
60b	of which: total market risk weighted assets	152,313		
60c	of which: total operational risk weighted assets	53,306		
Capital ratios				
61.	Common Equity Tier 1 (as a percentage of risk weighted assets)	18.91%		
62.	Tier 1 (as a percentage of risk weighted assets)	18.91%		
63.	Total capital (as a percentage of risk weighted assets)	20.04%		
64.	Institution specific buffer requirement (minimum CET1 requirement plus capital conservation and countercyclical buffer requirements plus G-SIB buffer requirement, expressed as a percentage of risk weighted assets)	9.88%		
65.	of which: capital conservation buffer requirement	1.88%		
66.	of which: bank specific countercyclical buffer requirement	-		
67.	of which: G-SIB buffer requirement	2.50%		
68.	Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets) – (Point 61 – Point 71)	9.91%		
National minima (if different from Basel III)				
69.	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	5.50%		
70.	National Tier 1 minimum ratio (if different from Basel III minimum)	7.00%		
71.	National total capital minimum ratio (if different from Basel III minimum)	9.00%		
Amounts below the thresholds for deduction (before risk weighting)				
72.	Non-significant investments in the capital of other financial entities	-		
73.	Significant investments in the common stock of financial entities	-		
74.	Mortgage servicing rights (net of related tax liability)	NA		

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

75.	Deferred tax assets arising from temporary differences (net of related tax liability)	-		
Applicable caps on the inclusion of provisions in Tier 2				
76.	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	6,869		
77.	Cap on inclusion of provisions in Tier 2 under standardised approach	5,013		
78.	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	-		
79.	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	-		
Capital instruments subject to phase-out arrangements (only applicable between March 31, 2017 and March 31, 2022)				
80.	Current cap on CET1 instruments subject to phase out arrangements	-		
81.	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	-		
82.	Current cap on AT1 instruments subject to phase out arrangements	-		
83.	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	-		
84.	Current cap on T2 instruments subject to phase out arrangements	-		
85.	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	-		

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-12: Composition of Capital- Reconciliation Requirement

INR Million

		Balance sheet as in financial statements	Balance sheet under regulatory scope of consolidation
		As on 30-Sep-21	As on 30-Sep-21
A	Capital & Liabilities		
i	Paid-up Capital	31,883	31,883
	Reserves & Surplus	108,007	108,007
	Minority Interest	-	-
	Total Capital	139,890	139,890
Ii	Deposits	407,535	407,535
	of which: Deposits from banks	9,091	9,091
	of which: Customer deposits	398,444	398,444
	of which: Other deposits (pl. specify)	-	-
iii	Borrowings	614	614
	of which: From RBI	-	-
	of which: From banks	614	614
	of which: From other institutions & agencies	-	-
	of which: Others (pl. specify)	-	-
	of which: Capital instruments	-	-
iv	Other liabilities & provisions	110,466	110,466
	Total	658,505	658,505
B	Assets		
i	Cash and balances with Reserve Bank of India	16,310	16,310
	Balance with banks and money at call and short notice	187,659	187,659
ii	Investments:	161,625	161,625
	of which: Government securities	141,164	141,164
	of which: Shares	-	-
	of which: Debentures & Bonds	-	-
	of which: Subsidiaries / Joint Ventures / Associates	-	-
	of which: Others (Commercial Papers, Certificate of Deposits etc.)	20,461	20,461
iii	Loans and advances	185,053	185,053
	of which: Loans and advances to banks	1,342	1,342
	of which: Loans and advances to customers	183,711	183,711
iv	Fixed assets	918	918
v	Other assets	106,940	106,940
	of which: Goodwill and intangible assets	71	71
	of which: Deferred tax assets	1,867	1,867
vi	Goodwill on consolidation	-	-
vii	Debit balance in Profit & Loss account	-	-
	Total Assets	658,505	658,505

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

INR Million

		Balance sheet as in	Balance sheet under	Referenc
		financial statements	regulatory scope of	
		As on 30-Sep-21	As on 30-Sep-21	e no.
A	Capital & Liabilities			
	Paid-up Capital	31,883	31,883	A1
	of which: Amount eligible for CET1	31,883	31,883	
	of which: Amount eligible for AT1	-	-	
	Reserves & Surplus	108,007	108,007	
	Statutory Reserves	26,547	26,547	A2
	Capital Reserves	56,333	56,333	A3
	Investment Reserve Account	-	-	B1
	Investment Fluctuation Reserve	4,657	4,657	B2
	Balance in Profit & Loss A/c	20,470	20,470	
	of which :			
	Unallocated Surplus	15,192	15,192	
	Current period profits not reckoned for Capital Adequacy	5,278	5,278	
	Minority Interest	-	-	
i	Total Capital	139,890	139,890	
ii	Deposits	407,535	407,535	
	of which: Deposits from banks	9,091	9,091	
	of which: Customer deposits	398,444	398,444	
	of which: Other deposits (pl. specify)	-	-	
iii	Borrowings	614	614	
	of which: From RBI	-	-	
	of which: From banks	614	614	
	of which: From other institutions & agencies	-	-	
	of which: Others (pl. specify)	-	-	
	of which: Capital instruments	-	-	
iv	Other liabilities & provisions	110,466	110,466	
	of which: Provision for Standard Assets	2,159	2,159	B3
	of which: Provision for Country risk	5	5	B4
	of which: General Provision	-	-	B5
	of which: Provision for Enhancing Credit Supply	737	737	
	of which: DTLs related to goodwill	-	-	
	of which: DTLs related to intangible assets	-	-	
	Total Capital and Liabilities	658,505	658,505	
B	Assets			
i	Cash and balances with Reserve Bank of India	16,310	16,310	
	Balance with banks and money at call and short notice	187,659	187,659	
ii	Investments	161,625	161,625	
	of which: Government securities	141,464	141,464	
	of which: Other approved securities	-	-	
	of which: Shares	-	-	
	of which: Debentures & Bonds	-	-	
	of which: Subsidiaries / Joint Ventures / Associates	-	-	
	of which: Others (Commercial Papers, Certificate of Deposits etc.)	20,461	20,461	
iii	Loans and advances	185,053	185,053	
	of which: Loans and advances to banks	1,342	1,342	
	of which: Loans and advances to customers	183,711	183,711	
iv	Fixed assets	918	918	
v	Other assets	106,940	106,940	
	of which:	-	-	

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

	Goodwill	-	-	
	Other intangibles (excluding MSRs)	71	71	C1
	Deferred tax assets	1,867	1,867	
	Goodwill on consolidation	-	-	
	Debit balance in Profit & Loss account	-	-	
	Total Assets	658,505	658,505	

Table DF-13: Main Features of Regulatory Capital Instruments

The Bank has not issued any Regulatory Capital instruments

Disclosure template for main features of regulatory capital instruments		
1	Issuer	
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	
3	Governing law(s) of the instrument	
	<i>Regulatory treatment</i>	
4	Transitional Basel III rules	
5	Post-transitional Basel III rules	
6	Eligible at solo/group/ group & solo	
7	Instrument type	
8	Amount recognised in regulatory capital (Rs. in million, as of most recent reporting date)	
9	Par value of instrument	
10	Accounting classification	
11	Original date of issuance	
12	Perpetual or dated	
13	Original maturity date	
14	Issuer call subject to prior supervisory approval	
15	Optional call date, contingent call dates and redemption amount	
16	Subsequent call dates, if applicable	Not Applicable
	<i>Coupons / dividends</i>	
17	Fixed or floating dividend/coupon	
18	Coupon rate and any related index	
19	Existence of a dividend stopper	
20	Fully discretionary, partially discretionary or mandatory	
21	Existence of step up or other incentive to redeem	
22	Noncumulative or cumulative	
23	Convertible or non-convertible	
24	If convertible, conversion trigger(s)	
25	If convertible, fully or partially	
26	If convertible, conversion rate	
27	If convertible, mandatory or optional conversion	
28	If convertible, specify instrument type convertible into	
29	If convertible, specify issuer of instrument it converts into	
30	Write-down feature	
31	If write-down, write-down trigger(s)	
32	If write-down, full or partial	

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

33	If write-down, permanent or temporary	
34	If temporary write-down, description of write-up mechanism	
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	
36	Non-compliant transitioned features	
37	If yes, specify non-compliant features	

Table DF-14: Full Terms and Conditions of Regulatory Capital Instruments

Instruments	Full Terms and Conditions
The Bank has not issued any Regulatory Capital instruments	

Table DF-15: Disclosure Requirements for Remuneration

The Bank's compensation policies including that of CEO's, is in conformity with the Financial Stability Board principles and standards. In accordance with the requirements of the RBI Circular No. DBOD No.BC.72/29.67/001/2011-12 dated January 13, 2012; the Regional Office of the Bank has submitted a declaration to RBI confirming the aforesaid matter and hence this disclosure is not applicable.

Table DF-16: Equities – Disclosure for Banking Book Position - Nil

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-17: Summary Comparison of Accounting Assets vs Leverage Ratio Exposure Measure

	Item	INR Million
1	Total consolidated assets as per published financial statements	607,926
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	-
4	Adjustments for derivative financial instruments	186,796
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	-
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off- balance sheet exposures)	73,309
7	Other adjustments (Asset amounts deducted in determining Basel III Tier 1 capital)	(71)
8	Leverage ratio exposure	867,960

Bank of America, N.A. (India Branches)

Basel III Pillar 3 Disclosures

Table DF-18: Leverage Ratio Common Disclosure Template

	Item	INR Million
	On-balance sheet exposures	
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	376,553
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	(71)
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	376,482
	Derivative exposures	
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	30,604
5	Add-on amounts for PFE associated with all derivatives transactions	156,192
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	-
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	-
8	(Exempted CCP leg of client-cleared trade exposures)	-
9	Adjusted effective notional amount of written credit derivatives	-
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	-
11	Total derivative exposures (sum of lines 4 to 10)	186,796
	Securities financing transaction exposures	
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	231,373
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	-
14	CCR exposure for SFT assets	-
15	Agent transaction exposures	-
16	Total securities financing transaction exposures (sum of lines 12 to 15)	231,373
	Other off-balance sheet exposures	
17	Off-balance sheet exposure at gross notional amount	367,005
18	(Adjustments for conversion to credit equivalent amounts)	(293,696)
19	Off-balance sheet items (sum of lines 17 and 18)	73,309
	Capital and total exposures	
20	Tier 1 capital	114,692
21	Total exposures (sum of lines 3, 11, 16 and 19)	867,960
22	Basel III leverage ratio (per cent)	13.21%