



ICRA
A MOODY'S INVESTORS
SERVICE COMPANY

INDIAN BANKING SECTOR

Insulated against Covid-19; Expect improvement in profitability even as asset quality remains monitorable

Outlook: Stable

October 2021

Karthik Srinivasan
+91 22 6114 3114
karthiks@icraindia.com

Anil Gupta
+91 124 4545314
anilg@craindia.com



Table of Contents

Outlook - Stable	7
EXECUTIVE SUMMARY	8
Indian Banking Sector - Insulated Against Covid-19; Expect Improvement in Profitability Even As Asset Quality Remains Monitorable.....	9
Outlook on Credit and Deposit Growth.....	10
Credit Growth Remains Muted Year Till Date, Though Slightly Better Than Last Year	11
Retail And Agriculture Continue To Drive YoY Loan Growth; Credit Growth To Services And Industrial Segments Remains Muted.....	12
We Maintain Our Bank Credit Growth Expectations of 7.3-8.3% For FY2022.....	13
Liquidity Overhang To Continue In FY2022, Short-Term Rates To Harden As RBI Withdraws the Stimulus Measures	14
Lenders' Risk Appetite Was Better During Second Wave Compared To First Wave	15
Market Share Gains Continue For Private Banks; Private Banks Expected To Account For ~40% Of Bank Credit by CY2023	17
Lending Rates Could Start Inching Up H2 FY2022 onwards.....	18
Asset Quality Trends and Outlook	19
Retail and MSME Sectors Accounted For ~70% Of Fresh Slippages In Q1 FY2022	20
Gross Fresh Slippages Likely To Be Higher In FY2022 Than FY2021 And Likely To Be Front-Loaded In H1 FY2022	21
Lenders In Unsecured Retail Segments Continued To Witness Higher Slippage Rates During Second Wave Also	22
PSBs Report Higher Restructuring; Overall Restructuring For The Sector At 2.0% Of Loans; Incremental Restructuring To Remain Limited	23
Stressed Exposures Rise Driven by Loan Restructuring Even As Headline GNPs Remain Stable	25
NNPs Of Banks Remain Steady At Comfortable Levels; Legacy NPA Provisions Likely To Remain Low Compared To Past.....	26
GNPs And NNPs For Banks – June 30, 2021	27
Recoveries And Upgrades Jump Sharply Driven By Upgradation Upon Restructuring Of Loans.....	28
National Asset Reconstruction Company – Banks Likely To transfer NPAs Of Rs. 900 Billion In Phase I And Overall Rs. 2.0 Trillion On NPAs	29
Overdue Accounts Would Be Higher For Small Ticket Size Loans	31
Bounce Rates Reducing As Impact Of Second Wave Wanes	32
Outlook On Asset Quality – Declining Trend of GNPs And NNPs Expected To Continue In FY2022	33

Credit Provisions Will Continue To Decline For PSBs As Well As Private Banks	34
Summing Up – Asset Quality Numbers Remain Steady Despite Second Wave; Expected To Improve Further By March 2022.....	35
Capital Position and Requirements.....	36
Capitalisation – Peak Capital Requirements With CCB Of 2.5% Kicks In From October 1, 2021	37
Public Banks' Capital Position Is Adequate With Improved Solvency Profile Driven By Internal Capital Generation As Well As Capital Raisings	38
Recapitalisation Through ZCBs – Adjusted Capital Ratios And Solvency Will Be Weaker For Public Banks	39
Large Private Banks On Strong Footing On Capital Position; However, A Few Mid-Sized Banks Will Need To Raise Capital	40
Capital Requirements Of Public Banks – Budgeted Capital By GoI To Suffice For Public Banks In FY2022	41
Larger Private Banks Have Raised Sufficient Capital And Are Well Placed On Their Capital Position	42
Profitability Trends and Outlook.....	43
Interest Spreads Remain Steady Despite Surplus Liquidity; Treasury Gains Continued To Support Bottom Line In Q1 FY2022	44
Credit And Other Provisions Remained Steady Despite Second Wave Of Covid.....	45
None Of The Public Banks Reported A Loss In A Quarter – First Time Ever In Last Six Years.....	46
SBI Remains a Positive Outlier Among Public Sector Banks:	47
Outlook – Public Banks Could Surpass Profits Of FY2021; Private Banks Also To Report Healthy Earnings Growth	49
Credit Ratings and Outlook.....	50
Rating Actions Have Been On Positive Side	51
Quarterly Financials	52
Summary Quarterly Financials – Public Sector Banks (Aggregate Of 13 Public Banks – Including IDBI)	53
Summary Quarterly Financials – Private Sector Banks (Aggregate Of 18 banks In ICRA's Sample Set)	57
Summary Quarterly Financials – All Banks (Aggregate Of 31 Public And Private Banks)	61

Table of EXHIBIT

EXHIBIT 1: Incremental Non-Food Credit Growth of Banks	11
EXHIBIT 2: Incremental Bank Deposit Growth	11
EXHIBIT 3: Sectoral Deployment of Bank Credit	12
EXHIBIT 4: Credit Growth to Improve in FY2022.....	13
EXHIBIT 5: Non-food Credit Outstanding and Incremental Credit Growth.....	13
EXHIBIT 6: YoY Credit and Deposit Growth.....	14
EXHIBIT 7: Liquidity Infusion/(absorption) under LAF	14
EXHIBIT 8: Credit and Deposit Growth Trends for Public Banks	15
EXHIBIT 9: Credit and Deposit Growth Trends for Private Banks.....	15
EXHIBIT 10: Bank-wise YoY Credit Growth June 2021 – Public Banks.....	16
EXHIBIT 11: Bank-wise YoY Credit Growth June 2021 – Private Banks.....	16
EXHIBIT 12: Market Share of Private Banks	17
EXHIBIT 13: Trailing 12 Months' Market Share of Banks in Advances	17
EXHIBIT 14: Weighted Average Lending Rate and Term Deposit Rate for Banks	18
EXHIBIT 15: Decline in Various Rates during January 2020 – September 2021.....	18
EXHIBIT 16: Quarterly Trend in Gross Fresh Slippages – Public Banks	20
EXHIBIT 17: Quarterly Trend in Gross Fresh Slippages – Private Banks	20
EXHIBIT 18: Break-up of slippages for Q1FY2022	20
EXHIBIT 19: Annual Trend in Gross Fresh Slippages – Public Banks.....	21
EXHIBIT 20: Annual Trend in Gross Fresh Slippages – Private Banks	21
EXHIBIT 21: Bank-wise Gross Fresh Slippages– Public Banks.....	22
EXHIBIT 22: Bank-wise Gross Fresh Slippages– Private Banks	22
EXHIBIT 23: Bank-wise Estimated Restructuring – Public Banks.....	23
EXHIBIT 24: Bank-wise Estimated Restructuring – Private Banks	23
EXHIBIT 25: Mix of Restructuring – Covid 1.0, Covid 2.0 and MSME till June 30, 2021	23
EXHIBIT 26: Covid 1.0 Restructuring as on June 30, 2021 – Public Banks.....	24
EXHIBIT 27: Covid 1.0 Restructuring as on June 30, 2021 – Private Banks	24
EXHIBIT 28: GNPs + Std. Restructured – Public Banks	25
EXHIBIT 29: GNPs + Std. Restructured – Private Banks	25
EXHIBIT 30: NNPAs – Public Banks	26
EXHIBIT 31: NNPAs – Private Banks	26

EXHIBIT 32: Reported GNPs and NNPs – Public Banks	27
EXHIBIT 33: Reported GNPs and NNPs – Private Banks	27
EXHIBIT 34: Trend in Recovery + Upgrade (% of opening GNPA of preceding quarter)	28
EXHIBIT 35: Trend in Recovery/Upgrades and Write-offs.....	28
EXHIBIT 36: Structure of Proposed ARC.....	29
EXHIBIT 37: Estimated Recovery for the banks.....	29
EXHIBIT 38: SMA Level Across Key Banks	31
EXHIBIT 39: Trends in Bounce Rates	32
EXHIBIT 40: GNPs Outlook – Public + Private Banks	33
EXHIBIT 41: NNPs Outlook – Public + Private banks	33
EXHIBIT 42: Credit and Other Provisions Outlook – Public Banks.....	34
EXHIBIT 43: Credit and Other Provisions Outlook - Private Banks.....	34
EXHIBIT 44: Outlook on Asset Quality Indicators for FY2022 – Public Banks, Private Banks and All Banks.....	35
EXHIBIT 45: Capital Ratio Requirement for Banks	37
EXHIBIT 46: CCB Step-up Schedule^	37
EXHIBIT 47: Reported Tier I Capital – Public Banks – June 30, 2021.....	38
EXHIBIT 48: Solvency – (NNPs/Core Capital) – Public Banks, June 30, 2021	38
EXHIBIT 49: Capital Infusion in PSBs through ZCBs	39
EXHIBIT 50: Adjusted Capital Ratio and Solvency for Present Value of ZCBs	39
EXHIBIT 51: Reported Tier I Capital – Private Banks – June 30, 2021	40
EXHIBIT 52: Solvency – (NNPs/Core Capital) – Private Banks – June 30, 2021	40
EXHIBIT 53: Bank-wise Tier I Capital Requirement for Public Banks – FY2022	41
EXHIBIT 54: Overall Tier I Capital Requirement for Public Banks – FY2022	41
EXHIBIT 55: Bank-wise Tier I Capital Requirement for Private Banks – FY2022-23	42
EXHIBIT 56: Overall Tier I Capital Requirement for Private Banks – FY2022-23	42
EXHIBIT 57: Growth in Net Interest Income.....	44
EXHIBIT 58: Return on Assets.....	44
EXHIBIT 59: Key Profitability Indicators – Public Banks	45
EXHIBIT 60: Key Profitability Indicators – Private Banks.....	45
EXHIBIT 61: Bank-wise Return on Assets in FY2021 – Public Banks.....	46
EXHIBIT 62: Bank-wise Return on Assets in FY2021 – Private Banks	46
EXHIBIT 63: YoY Credit and Deposit Growth – SBI Vs Other Public Banks (June 2021)	47
EXHIBIT 64: GNPA and NNPA – SBI Vs Other Public Banks (June 2021).....	47
EXHIBIT 65: Gross Annualised Slippage Rate – SBI Vs Other Public Banks	47

EXHIBIT 66: Restructuring – SBI Vs Other Public Banks (June 2021).....	47
EXHIBIT 67: Capital and Solvency – SBI Vs Other Public Banks (June 2021)	48
EXHIBIT 68: Profitability – Return on Assets - – SBI Vs Other Public Banks	48
EXHIBIT 69: Profitability Estimates for Public and Private Banks for FY2022	49
EXHIBIT 70: Rating Distribution – Public Banks (Tier II Bonds)	51
EXHIBIT 71: Rating Distribution – Private Banks (Tier II Bonds).....	51



EXECUTIVE SUMMARY

INDIAN BANKING SECTOR - INSULATED AGAINST COVID-19; EXPECT IMPROVEMENT IN PROFITABILITY EVEN AS ASSET QUALITY REMAINS MONITORABLE

Incremental credit growth better in H1 FY2022 despite second wave: The second wave of Covid-19 was more severe and widespread. It did raise concerns on the nascent revival in the credit growth and asset quality that was witnessed in Q4 FY2021. However, both lenders and borrowers were better equipped with the experience gained during the first wave and were able to contain the impact of the second wave. This was also aided by the less-restrictive lockdowns, improved pace of vaccination and fewer regulatory interventions such as moratorium or standstill on asset classification. The incremental credit growth in H1 FY2022 remained better than the corresponding period last year, though it remained at sub-optimal levels.

We retain our credit growth estimates for FY2022: On an incremental basis, the credit growth was higher by Rs. 1.1 trillion in H1 FY2022, and even in a scenario of growth similar to that of H2FY2021, i.e. Rs. 6.8 trillion during H2 FY2022, the incremental credit growth is likely to touch Rs. 8.0 trillion in FY2022. If demand remains strong, as the absolute size of the economy could grow beyond the pre-Covid level, and incremental demand improves, we can touch incremental credit growth of 9.0 trillion in FY2022, which will translate into a credit growth of 7.3-8.3% in FY2022 compared to 5.5% in FY2021. Both public and private banks largely remain well capitalised and supply is not a constraining factor for growth, given the abundant liquidity in the banking system and the record low interest rates. Two key elements, i.e. revival of corporate credit demand and higher growth by public banks, will remain critical for the overall growth.

Headline asset quality will continue to improve, though contingent upon the performance of overdue/restructured loans: The overall restructuring by banks is estimated at Rs. 2.0 trillion till June 30, 2021 or ~2% of the loan book and is likely to increase by 20-30 bps in the coming months despite the impact of the second wave. The restructuring numbers are much lower than our initial estimates of 5-6% solely due to the first wave. While regulatory measures like the moratorium and Emergency Credit Line Guarantee Scheme (ECLGS) loans did provide relief to borrowers and reduced the need for restructuring, the impact of the pandemic was relatively well contained if we compare to 30-40% of the loan books of the banks undergoing moratorium in Q1 FY2021.

Notwithstanding the above positives, Covid did impact the cash flows of borrowers and the overdue loan book for lenders in the retail and micro, small and medium enterprise (MSME) segments remains high even as the overdue loans in the corporate segment have remained stable or declined. Unlike corporate loans, where lenders suffered huge losses upon defaults, the likelihood of losses shall be low with better recovery prospects for small ticket and granular loans, especially in secured segments. Hence, unlike the previous NPA cycle, the credit losses should be manageable even as slippages remain elevated in FY2022.

Banks have done well in maintaining operating profitability despite huge build-up of liquidity: The liquidity surpluses in the banking system continued to increase every quarter since the onset of the pandemic and crossed Rs. 8 trillion by the end of September 30, 2021. With a steep cut in reverse repo rates, this surplus liquidity has been a drag on the earnings of banks. But banks have been able to contain the impact of the same by sharply cutting the deposit rates and were able to maintain their interest spreads and the net interest income (NII). Additionally, recoveries from NPAs aided the operating profitability and treasury gains on bonds, which were phenomenal in FY2021 and continued in H1 FY2022 driven by bond purchases by the RBI. With steady operating profits and declining legacy asset provisioning, the return on assets (RoA) has been on an improving trend with the same likely to continue in the coming quarters.

Banks well placed to meet higher regulatory capital requirements: With improved confidence about the likely impact of Covid and the outlook on the asset quality, profitability and capital position, the RBI phased in the last tranche of the CCB (0.625% of risk-weighted assets; RWAs) to increase the core equity capital requirements of banks to 8.0% and Tier I to 9.5% from October 1, 2021. This phase-in was deferred multiple times during the last three years and the RBI's action reflects its improved confidence in banks. As per our estimates, most public banks are well placed on their capital position while some private banks may need to raise capital to maintain the capital cushion amid some uncertainty on the asset quality.

Largely positive rating actions in H1 FY2022: With the improving outlook on profitability and internal capital generation, improved capital and solvency position supported by the large capital raise by both public and private banks and reduction in net stressed assets, the rating actions have largely been on the positive side with no negative rating actions (including downgrade or outlook revision) in H1 FY2022. However, we remain watchful on banks with a high level of overdue loans or restructured loans as these loans could remain vulnerable from an asset quality perspective.



Outlook on Credit and Deposit Growth



Asset Quality Trends and Outlook



Capital Position and Requirements



Profitability Trends and Outlook



Credit Ratings and Outlook



Quarterly Financials

ABOUT ICRA

ICRA Limited (formerly Investment Information and Credit Rating Agency of India Limited) was set up in 1991 by leading financial/investment institutions, commercial banks and financial services companies as an independent and professional investment Information and Credit Rating Agency.

Today, ICRA and its subsidiaries together form the ICRA Group of Companies (Group ICRA). ICRA is a Public Limited Company, with its shares listed on the Bombay Stock Exchange and the National Stock Exchange.

Alliance with Moody's Investors Service

The international Credit Rating Agency Moody's Investors Service is ICRA's largest shareholder. The participation of Moody's is supported by a Technical Services Agreement, which entails Moody's providing certain high-value technical services to ICRA. Specifically, the agreement is aimed at benefiting ICRA's in-house research capabilities, and providing it with access to Moody's global research base. The agreement also envisages Moody's conducting regular training and business seminars for ICRA analysts on various subjects to help them better understand and manage concepts and issues relating to the development of the capital markets in India. Besides this formal training programme, the agreement provides for Moody's advising ICRA on Rating-products strategy, and the Ratings business in general.

The ICRA Factor

Our services are designed to

- Provide information and guidance to institutional and individual investors/creditors;
- Enhance the ability of borrowers/issuers to access the money market and the capital market for tapping a larger volume of resources from a wider range of the investing public;
- Assist the regulators in promoting transparency in the financial markets;
- Provide intermediaries with a tool to improve efficiency in the funds raising process.



ICRA

Business Contacts

Mr. L. Shivakumar
E-mail: shivakumar@icraindia.com
+91 22 6114 3406 / +91 98210 86490

Mr. Jayanta Chatterjee
E-mail: Jayantac@icraindia.com
Tel: +91 80 4332 6401 / +91 98450 22459

Media and Public Relations

Ms. Naznin Prodhani
E-mail: Communications@icraindia.com
Tel: +91 124 4545 860

Registered Office

1105, Kailash Building, 11th Floor,
26, Kasturba Gandhi Marg, New Delhi -
110 001
Tel: + 91 11 2335 7940-50

Corporate Office

Building No. 8, 2nd Floor,
Tower A, DLF Cyber City, Phase II,
Gurgaon - 122 002
Tel: +91-124-4545300

Ahmedabad

1809-1811, Shapath V,
Opp: Karnavati Club,
S.G.Highway, Ahmedabad - 380015
Tel: +91 79 4027 1500/501

Bengaluru 1

'The Millenia', Tower B Unit No. 1004,
10th Floor, 1 & 2 Murphy Road,
Bengaluru - 560 008
Tel: +91 80 4332 6400

Bengaluru 2

2nd Floor, Vayudoot Chamber
15-16, Trinity Circle, M.G. Road,
Bengaluru - 560 001
Tel: +91 80 4922 5500

Chennai

5th Floor, Karumuttu Centre
634, Anna Salai, Nandanam
Chennai - 600 035
Tel: +91 44 4596 4300

Hyderabad 1

4th Floor, 'Shoban'
6-3-927/A&B. Somajiguda
Raj Bhavan Road,
Hyderabad - 500 082
Tel: +91 40 4067 6500

Hyderabad 2

No. 7-1-58, 301, 3rd Floor, 'Concourse',
Above SBI-HPS Branch, Ameerpet,
Hyderabad - 500 016
Tel: +91 40 4920 0200

Kolkata

A-10 & 11, 3rd Floor,
FMC Fortuna 234/3A,
A.J.C. Bose Road,
Kolkata -700 020
Tel: +91 33 7150 1100/01

Mumbai

3rd Floor, Electric Mansion
Appasaheb Marathe Marg,
Prabhadevi,
Mumbai - 400 025
Tel: +91 22 6169 3300

Pune

5A, 5th Floor, Symphony, S. No. 210
CTS 3202 Range Hills Road,
Shivajinagar, Pune - 411 020
Tel: +91 20 2556 1194

Email: Info@icraindia.com

Helpdesk: 9354738909

Website: www.icra.in/ www.lcraresearch.in