## Federal Bank Ltd.

## Focus on high-yielding segment to improve NIM

Federal Bank Ltd's (FBL) loan book stood at ~Rs. 2.0 Trn, which grew by 20% on YoY and 5% on a QoQ basis during the quarter, with the retail loan book growing ahead of the overall loan book at 22% on a YoY and 7% on a QoQ basis. The wholesale segment grew by 17% on a YoY and 3% on a QoQ basis. Deposits rallied by 23% and 5% on a YoY and QoQ basis, respectively. NII reached Rs. 21 Bn, with ~17% growth on a YoY and 7% on a QoQ basis, registering a NIM of 3.2%. The management expects better NIM in H2 FY24 compared to H1 FY24. The Bank's asset quality is continuously improving, with the lowest GNPAs in 34 quarters. FBL's ROE and ROA have jumped from 14.4% to 15.7% and 1.2% to 1.4%, respectively, from Q2 FY23 to Q2 FY24. PAT surged by 36% on a YoY and 13% on a QoQ basis in Q2 FY24.

### Strong growth in loan book

FBL registered a 20% YoY growth and a 5% QoQ growth to close the loan book at Rs. 1,960 Bn in Q2 FY24. While the retail and wholesale mix was at 55:45 in Q2 FY24 compared to 54:46 in Q1 FY24, segments like auto (30% YoY, 9% QoQ), personal (76% YoY, 9% QoQ), and CV/CE (67% YoY, 11% QoQ) exceeded the loan book growth. The management has guided that the loan book will grow at 18-20% in FY24.

### **Return ratios uptick**

As guided by the management, the Bank's ROE and ROA are on improving trend on a QoQ basis. The ROE had remained at 15.7% because of QIP and Incremental Cash Reserve Ratio (ICRR), while ROA enhanced from 1.3% in Q1FY24 to ~1.4% in Q2FY24. The improvement in return ratios is led by 7% QoQ growth in NII and a 65% degrowth in provisions. This led to a strong 13% surge in PAT during Q2 FY24. The Bank expects return ratios to improve further based on improvement in operating leverage and focus on high-yielding segments.

#### Improvement in asset quality

In Q2FY24, lower slippages and healthy upgrades led to a decline in GNPA and NNPA. GNPA improved by 12 bps on a QoQ and 20 bps on a YoY basis. The increase in PCR ratio from 67.4% in Q2FY23 to 71.0% in Q2FY24 led to an improvement in NNPA by 14 bps on a YoY basis. Credit cost declined by 28 bps on a QoQ basis to 13 bps; however, management highlighted that it would normalise at ~25 bps for FY24.

#### View & Valuation

We have revised our estimates and maintained our view on Federal Bank Ltd with a BUY rating and a target price of Rs. 171 (1.5x FY24E Adj. book value). We expect that the Bank will be able to achieve 18-20% growth in the loan book and revert to 3.25% NIM in H2FY24, which will lead to an improvement in ROA by 5-10 basis points.

## 16<sup>th</sup> Oct 2023

## BUY

CMP Rs. 148.5 TARGET Rs. 171 (+15.3%)

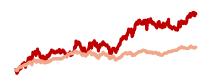
#### **Company Data**

Bloomberg Code	FB IN
MCAP (Rs. Mn)	3,59,970
O/S Shares (Mn)	2,352
52w High/Low	153 / 121
Face Value (Rs.)	2
Liquidity (3M) (Rs. Mn)	2,289

#### Shareholding Pattern %

	Sep 23	Jun 23	Mar 23
Promoters	0	0	0
FIIs	27.01	26.94	26.94
DIIs	45.97	43.78	43.78
Non- Institutional	27.02	29.28	29.28

Federal Bank vs Nifty





Source: Keynote Capitals Ltd.

#### Key Financial Data

(Rs Bn)	FY23	FY24E	FY25E
NII	78	82	99
РРОР	51	55	65
Net Profit	32	37	44
Advances	1,820	2,165	2,598
ROE (%)	14%	15%	15%
ROA (%)	1.2%	1.2%	1.2%

Source: Company, Keynote Capitals Ltd. estimates

Devin Joshi, Research Analyst

Devin@keynoteindia.net

## Federal Bank Ltd. | Quarterly Update

# KEYNOTE

## Q2 FY24 Result Update

## Result Highlight (Rs. Mn)

Particulars	Q2FY24	Q2FY23	Change % (Y-o-Y)	Q1FY24	Change % (Q-o-Q)	H1FY24	H1FY23	Change % (Y-o-Y)	FY23
Net Interest Income	22,471	19,099	18%	20,953	7%	43,424	36,492	19%	78,365
Other Income	7,569	6,277	21%	7,413	2%	14,982	11,027	36%	24,362
Net Income	30,041	25,375	18%	28,366	6%	58,406	47,520	23%	1,02,728
Operating Expense	16,038	12,564	28%	14,694	9%	30,732	24,322	26%	52,112
Pre-provision Operating Profit	14,003	12,812	9%	13,671	2%	27,674	23,198	19%	50,616
Provisions	576	2,845	-80%	1,647	-65%	2,223	4,597	-52%	7,986
РВТ	13,427	9,966	35%	12,024	12%	25,452	18,600	37%	42,629
Тах	3,426	2,557	34%	3,107	10%	6,533	4,761	37%	10,872
Minority Interest	126	116	8%	138	-9%	264	227	16%	451
Share of Associate	65	41	61%	22	204%	87	63	37%	341
РАТ	9,941	7,333	36%	8,801	13%	18,742	13,676	37%	31,647
EPS	4.29	3.45	24%	4.1	4%	8.40	6.4	30%	14.8

Source: Company, Keynote Capitals Ltd.

## Loan Book mix

Particulars	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Growth Y-o-Y (%)	Growth Q-o-Q (%)
Retail Advances	54%	54%	54%	54%	55%	22%	7%
Retail	32%	32%	32%	31%	32%	18%	6%
Housing	15%	15%	15%	14%	13%	6%	4%
Gold	3%	3%	2%	2%	2%	-14%	4%
LAP	6%	6%	6%	6%	6%	19%	5%
Others	4%	4%	4%	5%	4%	30%	-13%
Auto	3%	3%	3%	3%	3%	30%	9%
Personal	1%	1%	1%	2%	2%	76%	15%
Credit Card					1%		
Agri	13%	13%	13%	13%	13%	19%	0%
Business Banking	8%	8%	8%	8%	8%	17%	6%
CV / CE	1%	1%	1%	1%	1%	67%	11%
MFI					1%		
Wholesale Advances	46%	46%	46%	46%	45%	17%	3%
Commercial	10%	10%	10%	10%	10%	21%	7%
CIB	36%	36%	36%	36%	35%	15%	1%
Total Funded Assets (Rs. Bn)	1,640	1,710	1,774	1,866	1,960	20%	5%

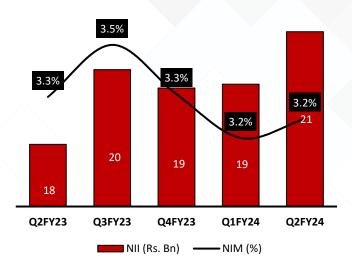
Source: Company, Keynote Capitals Ltd.

## Deposits mix

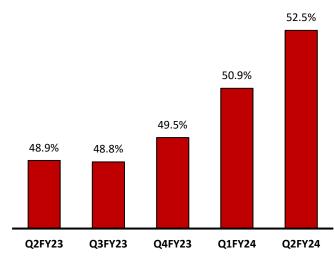
Particulars	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Growth Y-o-Y (%)	Growth Q-o-Q (%)
CASA Ratio	36%	34%	33%	32%	31%	5%	2%
NRE Deposit	36%	34%	33%	32%	31%	5%	1%
Term Deposit	28%	32%	34%	36%	38%	69%	10%
Total Deposits (Rs. Bn)	1,891	2,014	2,134	2,225	2,329	23%	5%

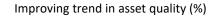
## Federal Bank Ltd. | Quarterly Update

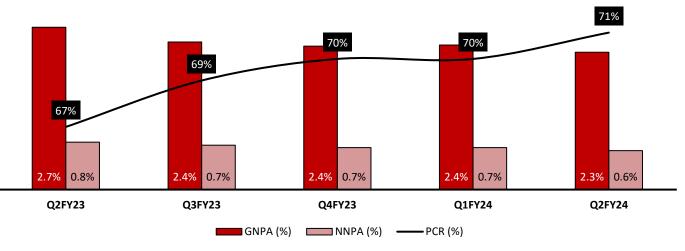
Strong growth in NII and NIM is improving



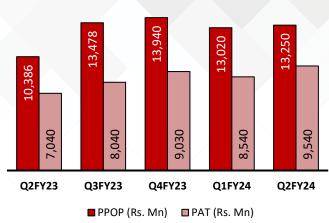
Rise in cost-to-Income ratio (%) due to tie-up with fintech and branch expansion



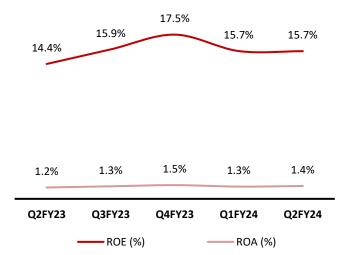




PPOP and PAT increased by 28% and 36% on a YoY basis respectively



ROA and ROE (%)



### Q2 FY24 Conference Call Takeaways

- This quarter stands out as one of the Bank's most successful quarters, with all its strategic efforts converging and delivering consistent growth across the board.
- The Bank is focusing more on the high-yielding segment, and its contribution to the loan book is increasing, leading to NIM improvement. Management guided H2FY24 NIM to be better than H1FY24.
- The fee-to-total average assets for the quarter stood at 1%, and management foresees an enhancement to the range of 1.1-1.2%.
- The rise in operating costs can be attributed to collaborations with fintech partners, branch expansion, increased business volume, and heightened marketing expenses. This cost trend is expected to persist if there is a comparable surge in credit growth in H2FY24. The bank has set its sights on achieving a cost-to-income ratio of 50% by FY25.
- Key strategies for enhancing ROA are increasing fee income as a % of assets, decreasing the cost of deposits, and increasing the proportion of higher-yielding assets. The goal is to achieve a ROA expansion of 10 bps, targeting ~1.4% by FY25.
- Management expects the loan book to grow at 18-20% in FY24. Additionally, the guidance for credit costs in FY24 is in the range of 25-30 bps.

FY24E

FY25E

FY26E

## **Financial Statement Analysis**

### Profit & Loss

Y/E Mar, Rs. Mn	FY22	FY23	FY24E	FY25E	FY26E
Net Interest Income	64,222	78,365	81,526	98,904	1,17,222
Other Income	21,209	24,362	30,980	30,660	36,339
Net Income	85,431	1,02,728	1,12,505	1,29,564	1,53,560
Operating Expenses	45,922	52,112	57,378	64,782	75,245
Pre-Provision Operating Profit	39,509	50,616	55,128	64,782	78,316
Provisions	13,047	7,986	5,977	5,955	7,080
Profit Before Tax	26,463	42,629	49,150	58,828	71,235
Тах	6,809	10,872	12,288	14,707	17,809
Profit After Tax	19,654	31,758	36,863	44,121	53,426

**Balance Sheet** 

Y/E Mar, Rs. Mn	FY22	FY23	FY24E	FY25E	FY26E
Share Capital	4,205	4,232	4,703	4,703	4,703
Reserves & Surplus	1,91,403	2,20,511	2,49,531	2,84,827	3,27,568
Total Equity	1,95,608	2,24,744	2,54,234	2,89,530	3,32,272
Deposits	18,16,775	21,29,885	25,77,721	30,56,873	36,07,111
Borrowings	1,95,874	2,58,620	2,18,853	1,27,962	47,877
Other Liabilities & Provisions	54,153	66,792	93,500	99,800	99,800
Total Liabilities	22,62,410	26,80,041	31,44,308	35,74,176	40,87,059
ASSETS					
Cash and Balance	2,11,361	1,78,039	2,13,787	1,57,546	1,42,486
Investments	3,90,652	4,87,022	5,45,081	5,96,000	6,35,000
Advances	14,99,515	18,19,568	21,65,285	25,98,342	30,66,044
Fixed Assets & Others	1,60,883	1,95,401	2,20,150	2,22,280	2,43,530
Total Assets	22,62,410	26,80,041	31,44,308	35,74,176	40,87,059

Growth YoY (%)					
Advance Growth (%)	13.7%	21.3%	19.0%	20.0%	18.0%
Deposit Growth (%)	5.2%	17.2%	21.0%	18.6%	18.0%
NII Growth (%)	16.1%	22.0%	4.0%	21.3%	18.5%
PPOP Growth (%)	4.0%	28.1%	8.9%	17.5%	20.9%
Ratios					
NIM (%)	3.2%	3.4%	3.0%	3.2%	3.3%
Cost to Income Ratio	53.8%	50.7%	51.0%	50.0%	49.0%
C/D Ratio	82.5%	85.4%	84.0%	85.0%	85.0%
CASA Ratio (%)	37.1%	32.7%	31.7%	32.0%	32.5%
ROE (%)	10.0%	14.1%	14.5%	15.2%	16.1%
ROA (%)	0.9%	1.2%	1.2%	1.2%	1.3%
Asset Quality					
GNPA	2.9%	2.4%	2.2%	2.0%	2.0%
NNPA	1.0%	0.7%	0.6%	0.5%	0.5%
PCR (%)	63.9%	68.9%	72.7%	75.0%	75.0%
Credit Cost (%)	0.9%	0.6%	0.3%	0.3%	0.3%
Valuation					
P/BV (x)	1.4	1.2	1.2	1.1	0.9
Price-ABV (x)	1.5	1.3	1.3	1.1	1.0

FY22

FY23

Source: Company, Keynote Capitals Ltd.

## **KEYNOTE Rating History**

Date	Rating	Market Price at Recommendation	Upside/Downside
17 <sup>th</sup> Apr 2023	BUY	131.3	+24.9%
8 <sup>th</sup> May 2023	BUY	128.6	+32.2%
14 <sup>th</sup> July 2023	BUY	130.0	+30.0%
16 <sup>th</sup> Oct 2023	BUY	148.5	+15.3%

Ratios

## Federal Bank Ltd. | Quarterly Update

## **Rating Methodology**

Rating	Criteria
BUY	Expected positive return of > 10% over 1-year horizon
NEUTRAL	Expected positive return of > 0% to < 10% over 1-year horizon
REDUCE	Expected return of < 0% to -10% over 1-year horizon
SELL	Expected to fall by >10% over 1-year horizon
NOT RATED (NR)/UNDER REVIEW (UR)/COVERAGE SUSPENDED (CS)	Not covered by Keynote Capitals Ltd/Rating & Fair value under Review/Keynote Capitals Ltd has suspended coverage

## **Disclosures and Disclaimers**

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Keynote Capitals Ltd. (KCL) is a SEBI Registered Research Analyst having registration no. INH000007997. KCL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. Details of associate entities of Keynote Capitals Limited are available on the website at <a href="https://www.keynotecapitals.com/associate-entities/">https://www.keynotecapitals.com/associate-entities/</a>

KCL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of KCL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

KCL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that KCL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

Details of pending Enquiry Proceedings of KCL are available on the website at https://www.keynotecapitals.com/pending-enquiry-proceedings/

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of KCL or its associates maintains arm's length distance with Research Team as all the activities are segregated from KCL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

## **Regional Disclosures (outside India)**

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject KCL & its group companies to registration or licensing requirements within such jurisdictions. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

### Specific Disclosure of Interest statement for subjected Scrip in this document:

Financial Interest of Research Entity [KCL] and its associates; Research Analyst and its Relatives	NO
Any other material conflict of interest at the time of publishing the research report by Research Entity [KCL] and its associates; Research Analyst and its Relatives	NO
Receipt of compensation by KCL or its Associate Companies from the subject company covered for in the last twelve months; Managing/co-managing public offering of securities in the last twelve months; Receipt of compensation towards Investment banking/merchant banking/brokerage services in the last twelve months; Products or services other than those above in connection with research report in the last twelve months; Compensation or other benefits from the subject company or third party in connection with the research report in the last twelve months.	NO
Whether covering analyst has served as an officer, director or employee of the subject company covered	NO
Whether the KCL and its associates has been engaged in market making activity of the Subject Company	NO
Whether the Research Entity [KCL] and its associates; Research Analyst and its Relatives, have actual/beneficial ownership of 1% or more securities of the subject company, at the end of the month immediately preceding the date of publication of the research report or date of the public appearance.	NO

#### The associates of KCL may have:

- financial interest in the subject company

-actual/beneficial ownership of 1% or more securities in the subject company

-received compensation/other benefits from the subject company in the past 12 months

-other potential conflict of interests with respect to any recommendation and other related information and opinions.; however, the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of KCL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

-acted as a manager or co-manager of public offering of securities of the subject company in past 12 months

-be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)

-received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.

The associates of KCL has not received any compensation or other benefits from third party in connection with the research report.

Above disclosures includes beneficial holdings lying in demat account of KCL which are opened for proprietary investments only. While calculating beneficial holdings, it does not consider demat accounts which are opened in name of KCL for other purposes (i.e. holding client securities, collaterals, error trades etc.). KCL also earns DP income from clients which are not considered in above disclosures.

### **Analyst Certification**

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

### **Terms & Conditions:**

This report has been prepared by KCL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of KCL. The report is based on the facts, figures and information that are believed to be true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. KCL will not treat recipients as customers by virtue of their receiving this report

#### **Disclaimer:**

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative product as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. KCL, its associates, their directors and the employees may from time to time, effect or have affected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. KCL, its associates, their directors and the employees may from time to time invest in any discretionary PMS/AIF Fund and those respective PMS/AIF Funds may affect or have effected any transaction in for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of KCL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject KCL to any registration or licensing requirement within such jurisdiction.

## Federal Bank Ltd. | Quarterly Update

# **KEYNOTE**

The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt KCL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold KCL or any of its affiliates or employees responsible for any such misuse and further agrees to hold KCL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

### Keynote Capitals Limited (CIN: U67120MH1995PLC088172)

Compliance Officer: Mr. Jairaj Nair; Tel: 022-68266000; email id: jairaj@keynoteindia.net

Registered Office: 9th Floor, The Ruby, Senapati Bapat Marg, Dadar West, Mumbai – 400028, Maharashtra. Tel: 022 – 68266000.

SEBI Regn. Nos.: BSE / NSE (CASH / F&O / CD): INZ000241530; DP: CDSL- IN-DP-238-2016; Research Analyst: INH000007997

For any complaints email at kcl@keynoteindia.net

General Disclaimer: Client should read the Risk Disclosure Document issued by SEBI & relevant exchanges and the T&C on <u>www.keynotecapitals.com</u>; Investment in securities market are subject to market risks, read all the related documents carefully before investing.