HOLD Kotak Mahindra Bank

non-independent board seat should provide some relief, though.

Management transition to dwarf financial performance



BFSI - Banks > Result Update > October 23, 2023

Notwithstanding the sharp dip in NIMs (35bps QoQ) to 5.2%, KMB reported in-line PAT of Rs31.8bn/RoA of 2.5%. We believe the RBI's recent rebuke on unsecured loans (11% of loans) could slightly weigh on growth/margin. Further, KMB's Covid provision buffer stands low at 0.2% of loans vs 0.6-1.2% for peers and thus calls for higher provisions. We trim our estimates for FY25-26 a tad, and expect the bank to report moderate RoA/RoE of 2.1%/13%, respectively. The RBI has surprisingly given approval for the appointment of Ashok Vaswani (ex-Citi/Barclays), who has expertise in the Consumer, Corporate and Digital Banking space and has superseded KMB's internal candidates (EDs). As the bank's new MD & CEO, Mr Vaswani has the tall task of managing senior-management attrition/business dislocation (typically seen post top-management changes in banks) and filling the larger shoes of ex-CEO Uday Kotak. Factoring-in management transition-related risks, we cut TP multiple to 2.6x Sep-25E ABV from 2.8x Jun-25E ABV for the core bank and value the subsidiary at Rs480/share, leading to TP of Rs1,955/share (earlier Rs2,000) for KMB. We retain HOLD on the stock. The RBI not having yet objected to Uday Kotak's non-executive,

Kotak Mahindra Bank: Financial Snapshot (Standalone)											
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E						
Net profit	85,727	1,09,393	1,29,450	1,40,759	1,53,132						
Loan growth (%)	21.3	17.9	17.8	18.0	19.0						
NII growth (%)	9.6	28.1	18.2	14.6	14.4						
NIM (%)	4.3	4.9	5.0	4.9	4.7						
PPOP growth (%)	2.5	23.2	26.2	15.1	14.3						
Adj. EPS (Rs)	35.8	43.2	55.1	65.1	70.8						
Adj. EPS growth (%)	14.9	20.9	27.5	18.3	8.7						
Adj. BV (INR)	341.3	397.5	460.6	526.8	597.8						
Adj. BVPS growth (%)	15.3	16.1	15.0	13.9	13.1						
RoA (%)	2.1	2.4	2.4	2.3	2.1						
RoE (%)	12.7	14.1	14.5	13.7	13.1						
P/E (x)	29.8	23.4	19.8	18.2	16.7						
P/ABV (x)	3.7	3.2	2.8	2.4	2.1						

Source: Company, Emkay Research

Healthy growth, but margin sharply shrinks as CoF catches up
Credit growth was healthy at 18% YoY/6% QoQ, mainly led by strong traction in retail loans including unsecured loans, which contribute 11% of the loan portfolio (8.7% of loans). KMB expects growth to remain strong and is also determined to grow its unsecured book amid the rising risk on stress. Bank has recently acquired UP-based MFI Sonata Finance (as its business correspondent subsidiary), to bolster its MFI book (AUM: Rs19bn) and thus drive-in higher margin. Deposit growth too has been strong, at 23% YoY, but CASA slipped to 48% from the high range of the 50s and thus weighed on CoF. NIM contracted by 35bps QoQ to 5.2%, mainly due to the higher CoF. Going forward margins could remain under pressure in our view. due to the higher CoF. Going forward, margins could remain under pressure, in our view, as CoF continues to stay in catch-up mode, as do peers.

Slippages remain elevated, while contingent provision buffer negligible amid rising risk on unsecured loans

risk on unsecured loans
Slippages were higher than expected at Rs13bn/1.8% of loans for a second quarter in a row, due to grossing up of NPAs during the quarter, but better recovery/upgrades and credit growth led to slight improvement in GNPA ratio by 5bps QoQ to 1.7%. The restructured pool also declined, to Rs5.2bn/0.2% of loans (0.2% in 1Q)—the lowest among large peers. The bank continues to pull down its contingent buffer, which now stands at Rs3.2bn/0.1% of loans—one of the lowest among large banks. We believe the bank needs to shore-up the contingent buffer, which received early (ICD postfolio F). given rising risk in unsecured loans and its otherwise unseasoned card/PL/CD portfolio. In addition to this, we expect the RBI to initiate action post the festive season, to curb undeterred growth in unsecured loans (mainly low-value), which would thus call for elevated provisioning.

The RBI clears Ashok Vaswani as the new MD & CEO, who has a big task on hands In a surprising move, the RBI cleared the appointment of Ashok Vaswani as the MD & CEO of KMB, wef 1-Jan-2024 for three years, superseding the internal candidates (EDs). It is unclear if Mr Vaswani was the bank's preferred recommendation or his appointment is an unanticipated RBI decision. Notably, Mr Vaswani has a long & rich work experience in the Consumer, Corporate and Digital Banking arenas, given his long stint with global banks like Citigroup and Barclays as well as his recent leadership role in a US-Israeli AI firm. We believe the new MD & CEO has a tall task on his hands to manage senior management attrition/business dislocation, if any typically seen post top-management changes in banks: meeting investors' high if any, typically seen post top-management changes in banks; meeting investors' high expectations as did the outgoing MD & CEO Uday Kotak is another cap to don for Mr Vaswani. However, there is some spot of relief for investors, as the RBI has not yet raised any objection to Uday Kotak's non-executive, non-independent board seat.

We retain HOLD

We expect KMB's RoA/RoE to normalize to 2.1%/13% from the highs of 2.4%/14.5% in FY23 due to margins/LLP normalization. Factoring-in management transition related risks, we lower our TP multiple to 2.6x Sep-25E ABV from 2.8x Jun-25E ABV for the core bank and value the subsidiary at Rs480/share, leading to TP at Rs1,955/share (earlier Rs2,000/share). Thus, we retain HOLD on the stock. **Downside risks:** Difficulty in mobilizing low-cost deposits, Management attrition and asset-quality risk in the unseasoned unsecured loan book.

TARGET PRICE (Rs): 1,955

Target Price – 12M	Sep-24
Change in TP (%)	(2.3)
Current Reco.	HOLD
Previous Reco.	HOLD
Upside/(Downside) (%)	10.5
CMP (20-Oct-23) (Rs)	1,769.6

Stock Data	Ticker
52-week High (Rs)	2,064
52-week Low (Rs)	1,644
Shares outstanding (mn)	1,987.5
Market-cap (Rs bn)	3,517
Market-cap (USD mn)	42,313
Net-debt, FY24E (Rs mn)	NA
ADTV-3M (mn shares)	4
ADTV-3M (Rs mn)	7,285.5
ADTV-3M (USD mn)	87.7
Free float (%)	74.0
Nifty-50	19,543
INR/USD	83.1
Shareholding, Jun-23	
Promoters (%)	25.9
FPIs/MFs (%)	39.9/21.3

Price Performance									
(%)	1M	3M	12M						
Absolute	(1.1)	(9.6)	(5.0)						
Rel. to Nifty	0.7	(7.6)	(14.7)						

1-Year share price trend (Rs)



Anand Dama

anand.dama@emkayglobal.com +91 22 6624 2480

Kunaal N

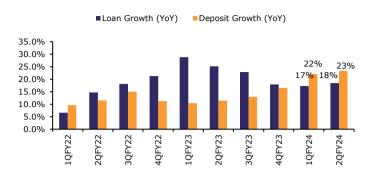
kunaal.n@emkayglobal.com +91 22 6612 1275

Marazbaan Dastur

marazbaan.dastur@emkayglobal.com +91 22 6612 1281

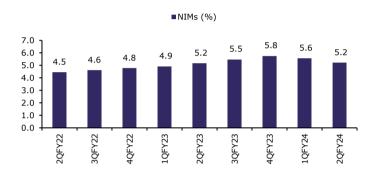
Story in Charts

Exhibit 1: Deposit and credit growth remains robust



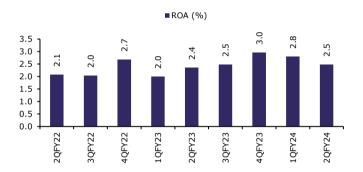
Source: Company, Emkay Research

Exhibit 3: Higher CoF led to contraction in NIMs



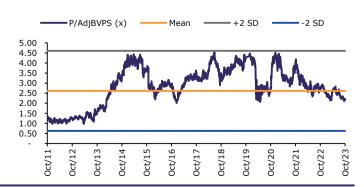
Source: Company, Emkay Research

Exhibit 5: Margin moderation and higher provisions caused marginal decline in RoA



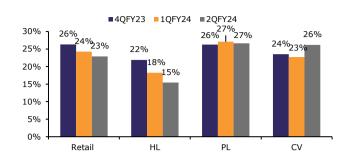
Source: Company, Emkay Research

Exhibit 7: The stock trades at 2.6x its one-year forward ABV



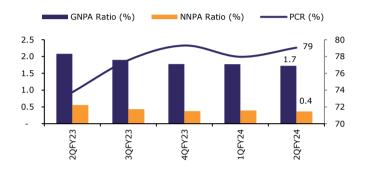
Source: Bloomberg, Emkay Research

Exhibit 2: Barring PL and CV, other segments within retail continue to witness moderation



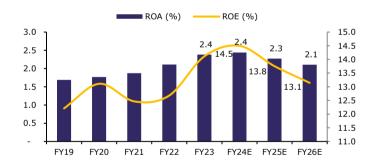
Source: Company, Emkay Research

Exhibit 4: Enhanced recovery/upgrades drove the slight improvement in GNPA ratio



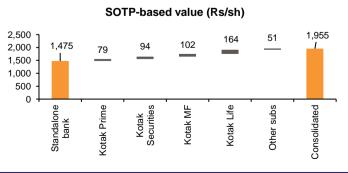
Source: Company, Emkay Research

Exhibit 6: We expect RoA/RoE to normalize due to moderation in margins/LLP



Source: Company, Emkay Research

Exhibit 8: SOTP-based valuation



Source: Emkay Research

Exhibit 9: Actuals vs Estimates (Q2FY24)

(Rs mn)	Actuals	Estimates		Variation		Comments	
(KS IIII)	Actuals	Emkay	Consensus	Emkay	Consensus		
Net income	86,112	86,786	77,236	-1%	11%	Despite in-line NII, lower other income led to a shortfall	
PPOP	46,101	45,857	44,678	1%	3%	Better optimization of opex led to a beat on PPOP	
PAT	31,827	31,215	32,195	2%	-1%	Higher PPoP, partly offset by higher LLP led to an earnings beat	

Source: Company, Emkay Research

Exhibit 10: Quarterly Summary

(Rs mn)	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	YoY (%)	QoQ (%)	FY23A	FY24E	YoY (%)
Interest Earned	80,928	89,986	98,209	1,05,000	1,11,928	38.3	6.6	3,42,509	4,55,841	33.1
Interest Exp	29,934	33,457	37,184	42,663	48,962	63.6	14.8	1,26,989	2,01,169	58.4
Net Interest Income	50,994	56,529	61,026	62,337	62,966	23.5	1.0	2,15,519	2,54,673	18.2
Global NIMs (reported)	5.17	5.47	5.75	5.57	5.22	5bps	-35bps	4.87	4.96	10bps
Non-interest Income	19,542	19,483	21,863	26,833	23,145	18.4	-13.7	70,830	1,01,368	43.1
Operating Expenses	34,861	37,514	36,415	39,674	40,011	14.8	0.8	1,37,870	1,68,595	22.3
Pre Provisioning Profit	35,675	38,498	46,474	49,496	46,101	29.2	-6.9	1,48,480	1,87,445	26.2
Provision & Contingencies	1,370	1,488	1,476	3,643	3,666	167.6	0.6	4,570	14,615	219.8
PBT	34,305	37,010	44,998	45,853	42,436	23.7	-7.5	1,43,910	1,72,830	20.1
Income Tax Expense (Gain)	8,498	9,091	10,042	11,330	10,526	23.9	-7.1	34,517	43,380	25.7
Net Profit/(Loss)	25,807	27,919	34,956	34,523	31,910	23.6	-7.6	1,09,393	1,29,450	18.3
Gross NPA (%)	2.08	1.90	1.78	1.77	1.72	-36bps	-5bps	1.78	1.58	-20bps
Net NPA (%)	0.55	0.43	0.37	0.40	0.37	-19bps	-3bps	0.37	0.38	1bps
Deposits (Rs bn)	3,252	3,447	3,631	3,863	4,010	23.3	3.8	3,631	4,314	18.8
Net Advances (Rs bn)	2,940	3,107	3,199	3,286	3,483	18.5	6.0	3,199	3,766	17.8

Source: Company, Emkay Research

Exhibit 11: Revision in Estimates

Y/E Mar (Rs mn)	FY24E			FY25E			FY26E		
T/E Mar (KS mn)	Earlier	Revised	Change	Earlier	Revised	Change	Earlier	Revised	Change
Net income	3,55,893	3,56,041	0.0%	4,08,516	4,12,760	1.0%	4,69,573	4,75,757	1.3%
PPOP	1,88,473	1,87,445	-0.5%	2,14,762	2,15,679	0.4%	2,45,875	2,46,482	0.2%
PAT	1,29,450	1,29,450	0.0%	1,42,834	1,40,759	-1.5%	1,55,360	1,53,132	-1.4%
EPS (Rs)	65.2	65.1	0.0%	71.9	70.8	-1.5%	78.2	77.0	-1.5%
BV (Rs)	481.1	480.8	0.0%	550.5	549.2	-0.2%	625.7	623.2	-0.4%

Source: Company, Emkay Research

Exhibit 12: Key Assumptions

(0/)	EV22A	EV24E	FV2FF	EVACE
(%)	FY23A	FY24E	FY25E	FY26E
Loan Growth	17.6	17.5	18.0	19.0
Deposit Growth	16.5	18.8	17.8	19.6
NIM	4.9	5.0	4.9	4.7
GNPA	1.8	1.6	1.6	1.7
Credit Cost	0.2	0.5	0.7	0.9
Yield on Advances	9.2	10.3	9.9	9.6
Cost of Deposits	3.5	4.7	4.4	4.2

Source: Emkay Research

Exhibit 13: Key Ratios and Trends

	2QFY22	3QFY22	4QFY22	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24
Loans (Rs bn)	2,350	2,529	2,713	2,802	2,940	3,107	3,199	3,286	3,483
YoY growth (%)	14.7	18.1	21.3	28.8	25.1	22.9	17.9	17.3	18.5
QoQ growth (%)	8.0	7.6	7.2	3.3	4.9	5.7	2.9	2.7	6.0
Composition %									
- Corporate	27.8	26.9	25.6	25.4	22.3	23.3	22.6	23.6	23.5
- Retail & Agri	64.6	64.1	66.2	67.1	80.0	68.3	70.4	70.7	70.4
Liability Profile & Margins									
CASA %	60.6	59.9	60.7	58.1	56.2	53.3	52.8	49.0	48.3
CA %	18.3	18.7	20.7	18.0	18.5	18.5	19.3	16.8	17.2
SA %	42.3	41.2	39.9	40.1	37.7	34.8	33.5	32.3	31.1
NIM %	4.5	4.6	4.8	4.9	5.2	5.5	5.8	5.6	5.2
Branches	1,622	1,647	1,700	1,702	1,710	1,752	1,780	1,788	1850
Asset Quality (Rs mn)									
Gross NPA (Opening Balance)	79,318	76,579	69,828	64,697	63,786	62,102	59,946	57,683	59,092
GNPA	76,579	69,828	64,697	63,786	62,102	59,946	57,683	59,092	60,870
GNPA %	3.2	2.7	2.3	2.2	2.1	1.9	1.8	1.8	1.7
NPA	24,914	20,035	17,367	17,493	16,304	13,448	11,933	13,018	12,750
NNPA %	1.1	0.8	0.6	0.6	0.6	0.4	0.4	0.4	0.4
PCR %	66.8	70.8	72.6	72.3	73.3	77.2	79.0	77.7	78.8
Slippages (Rs mn)	12,930	7,500	7,360	14,350	9,830	7,480	8,230	12,050	13,140
Slippages % (annualized)	2.2%	1.2%	1.1%	2.0%	1.3%	1.0%	1.0%	1.5%	1.5%
Capital Adequacy (%)									
CAR	21.8	23.3	23.7	22.8	22.6	21.7	21.8	22.0	21.7
Tier I	20.8	22.4	21.7	21.6	21.5	20.7	20.6	20.9	20.6
ROE Decomposition (%)									
NII	4.0	4.2	4.3	4.4	4.7	5.0	5.1	5.0	4.8
Other Income (Ex Treasury)	1.8	1.8	1.8	2.0	1.8	1.5	1.6	1.9	1.8
Treasury	0.0	-0.5	-0.2	-0.8	0.0	0.3	0.2	0.2	0.0
Opex	2.7	2.9	2.7	3.0	3.2	3.3	3.1	3.2	3.1
PPOP	3.1	2.6	3.2	2.6	3.3	3.4	3.9	3.9	3.5
Provisioning Cost	0.4	-0.1	-0.3	0.0	0.1	0.1	0.1	0.3	0.3
PBT	2.7	2.7	3.4	2.6	3.2	3.3	3.8	3.7	3.2
ROA	2.0	2.1	2.6	1.9	2.4	2.5	2.9	2.8	2.4
ROE	12.1	12.2	15.3	11.1	13.4	14.0	16.7	15.9	14.2

Source: Company, Emkay Research

Kotak Mahindra Bank: Standalone Financials and Valuations

Profit & Loss					
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Interest Income	2,70,388	3,42,509	4,55,841	5,13,905	5,80,185
Interest Expense	1,02,209	1,26,989	2,01,169	2,21,940	2,46,319
Net interest income	1,68,179	2,15,519	2,54,673	2,91,966	3,33,866
NII growth (%)	9.6	28.1	18.2	14.6	14.4
Other income	59,859	70,830	1,01,368	1,20,795	1,41,891
Total Income	2,28,038	2,86,350	3,56,041	4,12,760	4,75,757
Operating expenses	1,07,530	1,37,870	1,68,595	1,97,081	2,29,274
PPOP	1,20,509	1,48,480	1,87,445	2,15,679	2,46,482
PPOP growth (%)	2.5	23.2	26.2	15.1	14.3
Core PPOP	1,14,896	1,20,518	1,56,037	1,81,400	2,07,820
Provisions & contingencies	6,896	4,570	14,615	27,750	42,033
PBT	1,13,613	1,43,910	1,72,830	1,87,929	2,04,449
Extraordinary items	0	0	0	0	0
Tax expense	27,886	34,517	43,380	47,170	51,317
Minority interest	0	0	0	0	0
Income from JV/Associates	0	0	0	0	0
Reported PAT	85,727	1,09,393	1,29,450	1,40,759	1,53,132
PAT growth (%)	23.1	27.6	18.3	8.7	8.8
Adjusted PAT	85,727	1,09,393	1,29,450	1,40,759	1,53,132
Diluted EPS (Rs)	43.0	55.1	65.1	70.8	77.0
Diluted EPS growth (%)	22.4	28.0	18.3	8.7	8.8
DPS (Rs)	1.1	1.5	2.0	2.5	3.0
Dividend payout (%)	2.6	2.5	2.7	3.1	3.5
Effective tax rate (%)	24.5	24.0	25.1	25.1	25.1
Net interest margins (%)	4.3	4.9	5.0	4.9	4.7
Cost-income ratio (%)	47.2	48.1	47.4	47.7	48.2
Shares outstanding (mn)	1,984.7	1,986.6	1,987.5	1,987.5	1,987.5

Source: Company	. Emkay Research
-----------------	------------------

Asset quality and other metrics										
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E					
Asset quality										
Gross NPLs	64,697.4	57,683.2	60,161.1	74,015.9	93,420.4					
Net NPLs	17,367.1	11,933.0	14,438.7	19,984.3	28,026.1					
GNPA ratio (%)	2.3	1.8	1.6	1.6	1.7					
NNPA ratio (%)	0.6	0.4	0.4	0.4	0.5					
Provision coverage (%)	73.2	79.3	76.0	73.0	70.0					
Gross slippages	17,971.3	18,582.1	19,952.4	33,949.7	54,883.0					
Gross slippage ratio (%)	1.3	1.1	1.0	1.5	2.4					
LLP ratio (%)	0.3	0.2	0.5	0.7	0.9					
NNPA to networth (%)	2.4	1.4	1.5	1.8	2.2					
Capital adequacy										
Total CAR (%)	23.7	21.8	21.0	20.6	19.9					
Tier-1 (%)	21.7	20.6	20.0	19.7	19.2					
CET-1 (%)	21.5	19.0	18.7	18.6	18.2					
RWA-to-Total Assets (%)	77.7	76.0	78.0	78.0	78.0					
Miscellaneous										
Total income growth (%)	3.7	25.2	34.8	13.9	13.8					
Opex growth (%)	25.3	28.2	22.3	16.9	16.3					
Core PPOP growth (%)	4.9	29.5	16.3	14.6	14.4					
PPOP margin (%)	36.5	35.9	33.6	34.0	34.1					
PAT/PPOP (%)	71.1	73.7	69.1	65.3	62.1					
LLP-to-Core PPOP (%)	6.0	3.8	9.4	15.3	20.2					
Yield on advances (%)	7.9	9.2	10.3	9.9	9.6					
Cost of funds (%)	3.2	3.5	4.8	4.4	4.2					

Source:	Company,	Emkay	Research

Balance Sheet					
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Share capital	9,923	9,933	9,938	9,938	9,938
Reserves & surplus	7,09,955	8,20,270	9,50,743	10,86,497	12,33,604
Net worth	7,19,878	8,30,203	9,60,681	10,96,435	12,43,541
Deposits	31,16,841	36,30,961	43,13,637	50,79,973	60,78,085
Borrowings	2,59,671	2,34,163	2,74,124	3,16,093	3,64,206
Interest bearing liab.	33,76,512	38,65,123	45,87,761	53,96,066	64,42,291
Other liabilities & prov.	1,97,894	2,03,299	1,66,964	1,92,777	1,78,327
Total liabilities & equity	42,94,284	48,98,625	57,15,406	66,85,277	78,64,159
Net advances	27,12,536	31,98,612	37,66,403	44,44,277	52,87,593
Investments	10,05,802	12,14,037	14,07,797	16,35,256	18,89,245
Cash, other balances	4,29,239	3,25,423	3,76,739	4,31,685	5,02,499
Interest earning assets	36,83,959	41,47,578	47,38,072	55,50,939	65,11,218
Fixed assets	16,437	19,203	19,700	22,274	25,216
Other assets	1,30,269	1,41,349	1,44,767	1,51,784	1,59,608
Total assets	42,94,284	48,98,625	57,15,406	66,85,277	78,64,159
BVPS (Rs)	363.0	418.1	481.0	549.2	623.2
Adj. BVPS (INR)	341.3	397.5	460.6	526.8	597.8
Gross advances	27,59,866	32,44,362	38,12,126	44,98,308	53,52,987
Gross advances Credit to deposit (%)	27,59,866 87.0	32,44,362 88.1			53,52,987 87.0
			38,12,126	44,98,308	
Credit to deposit (%)	87.0	88.1	38,12,126 87.3	44,98,308 87.5	87.0
Credit to deposit (%) CASA ratio (%)	87.0 60.7	88.1 52.8	38,12,126 87.3 47.6	44,98,308 87.5 45.3	87.0 45.1
Credit to deposit (%) CASA ratio (%) Cost of deposits (%)	87.0 60.7 3.1	88.1 52.8 3.5	38,12,126 87.3 47.6 4.7	44,98,308 87.5 45.3 4.4	87.0 45.1 4.2
Credit to deposit (%) CASA ratio (%) Cost of deposits (%) Loans-to-Assets (%)	87.0 60.7 3.1 63.2	88.1 52.8 3.5 65.3	38,12,126 87.3 47.6 4.7 65.9	44,98,308 87.5 45.3 4.4 66.5	87.0 45.1 4.2 67.2

Source:	Company,	Emkay	Research

Valuations and key	Ratios				
Y/E Mar	FY22	FY23	FY24E	FY25E	FY26E
P/E (x)	29.8	23.4	19.8	18.2	16.7
P/B (x)	3.7	3.2	2.8	2.4	2.1
P/ABV (x)	3.8	3.2	2.8	2.4	2.2
P/PPOP (x)	29.2	23.7	18.8	16.3	14.3
Dividend yield (%)	0.1	0.1	0.1	0.1	0.2
DuPont-RoE split (%)					
NII/avg assets	4.1	4.7	4.8	4.7	4.6
Other income	1.5	1.5	1.9	1.9	2.0
Fee income	1.0	1.2	1.3	1.4	1.4
Opex	2.6	3.0	3.2	3.2	3.2
PPOP	3.0	3.2	3.5	3.5	3.4
Core PPOP	3.1	3.0	3.4	3.4	3.4
Provisions	0.2	0.1	0.3	0.4	0.6
Tax expense	0.7	0.8	0.8	0.8	0.7
RoA (%)	2.1	2.4	2.4	2.3	2.1
Leverage ratio (x)	6.0	5.9	5.9	6.1	6.2
RoE (%)	12.7	14.1	14.5	13.7	13.1
Quarterly data					
Rs mn, Y/E Mar	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24
NII	50,994	56,529	61,026	62,337	62,966
NIM (%)	5.2	5.5	5.8	5.6	5.2
PPOP	35,675	38,498	46,474	49,496	46,101
PAT	25,807	27,919	34,956	34,523	31,827
EPS (Rs)	13.00	14.06	17.60	17.38	16.02

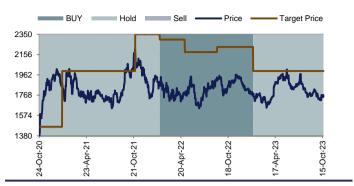
Source: Company, Emkay Research

RECOMMENDATION HISTORY - DETAILS

Date	CMP (INR)	TP (INR)	Rating	Analyst
23-Jul-23	1,970	2,000	Hold	Anand Dama
30-Apr-23	1,938	2,000	Hold	Anand Dama
09-Mar-23	1,717	2,000	Hold	Anand Dama
22-Jan-23	1,763	2,000	Hold	Anand Dama
24-Oct-22	1,896	2,230	Buy	Anand Dama
06-Sep-22	1,916	2,230	Buy	Anand Dama
23-Jul-22	1,827	2,180	Buy	Anand Dama
26-May-22	1,909	2,180	Buy	Anand Dama
05-May-22	1,798	2,180	Buy	Anand Dama
29-Jan-22	1,898	2,300	Buy	Anand Dama
27-Oct-21	2,188	2,350	Hold	Anand Dama
27-Jul-21	1,698	2,000	Hold	Anand Dama
03-May-21	1,725	2,000	Hold	Anand Dama
25-Jan-21	1,794	2,000	Hold	Anand Dama
20-Jan-21	1,884	2,000	Hold	Anand Dama
27-Oct-20	1,588	1,465	Hold	Anand Dama

Source: Company, Emkay Research

RECOMMENDATION HISTORY - TREND



Source: Company, Bloomberg, Emkay Research

GENERAL DISCLOSURE/DISCLAIMER BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Emkay Global Financial Services Limited (CIN-L67120MH1995PLC084899) and its affiliates are a full-service, brokerage, investment banking, investment management and financing group. Emkay Global Financial Services Limited (EGFSL) along with its affiliates are participants in virtually all securities trading markets in India, EGFSL was established in 1995 and is one of India's leading brokerage and distribution house, EGFSL is a corporate trading member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), MCX Stock Exchange Limited (MCX-SX), Multi Commodity Exchange of India Ltd (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) (hereinafter referred to be as "Stock Exchange(s)"). EGFSL along with its [affiliates] offers the most comprehensive avenues for investments and is engaged in the businesses including stock broking (Institutional and retail), merchant banking, commodity broking, depository participant, portfolio management and services rendered in connection with distribution of primary market issues and financial products like mutual funds, fixed deposits. Details of associates are available on our website i.e. www.emkavglobal.com.

EGFSL is registered as Research Analyst with the Securities and Exchange Board of India ("SEBI") bearing registration Number INH000000354 as per SEBI (Research Analysts) Regulations, 2014. EGFSL hereby declares that it has not defaulted with any Stock Exchange nor its activities were suspended by any Stock Exchange with whom it is registered in last five years. However, SEBI and Stock Exchanges had conducted their routine inspection and based on their observations have issued advice letters or levied minor penalty on EGFSL for certain operational deviations in ordinary/routine course of business. EGFSL has not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has its certificate of registration been cancelled by SEBI at any point of time.

EGFSL offers research services to its existing clients as well as prospects. The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness quaranteed. This report and information herein is solely for informational purpose and shall 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. Though disseminated to all the clients simultaneously, not all clients may receive this report at the same time. 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.

EGFSL and/or its affiliates may seek investment banking or other business from the company or companies that are the subject of this material. EGFSL may have issued or may issue other reports (on technical or fundamental analysis basis) of the same subject company that are inconsistent with and reach different conclusion from the information, recommendations or information presented in this report or are contrary to those contained in this report. Users of this report may visit www.emkayglobal.com to view all Research Reports of EGFSL. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the research published by any other analyst or by associate entities of EGFSL; our proprietary trading, investment businesses or other associate entities may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest including but not limited to those stated herein. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein. All material presented in this report, unless specifically indicated otherwise, is under copyright to Emkay. None of the material, nor its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior express written permission of EGFSL. All trademarks, service marks and logos used in this report are trademarks or registered trademarks of EGFSL or its affiliates. The information contained herein is not intended for publication or distribution or circulation in any manner whatsoever and any unauthorized reading, dissemination, distribution or copying of this communication is prohibited unless otherwise expressly authorized. Please ensure that you have read "Risk Disclosure Document for Capital Market and Derivatives Segments" as prescribed by Securities and Exchange Board of India before investing in Indian Securities Market. In so far as this report includes current or historic information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.

This report has not been reviewed or authorized by any regulatory authority. There is no planned schedule or frequency for updating research report relating to any issuer/subject company

Please contact the primary analyst for valuation methodologies and assumptions associated with the covered companies or price targets.

Disclaimer for U.S. persons only: Research report is a product of Emkay Global Financial Services Ltd., under Marco Polo Securities 15a6 chaperone service, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of Financial Institutions Regulatory Authority (FINRA) or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor. In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors. Emkay Global Financial Services Ltd. has entered into a chaperoning agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo"). Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

RESTRICTIONS ON DISTRIBUTION

This report is not directed to, 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 or regulation. Except otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions. Specifically, this document does not constitute an offer to or solicitation to any U.S. person for the purchase or sale of any financial instrument or as an official confirmation of any transaction to any U.S. person. Unless otherwise stated, this message should not be construed as official confirmation of any transaction. No part of this document may be distributed in Canada or used by private customers in United Kingdom.

ANALYST CERTIFICATION BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL)

The research analyst(s) primarily responsible for the content of this research report, in part or in whole, certifies that the views about the companies and their securities expressed in this report accurately reflect his/her personal views. The analyst(s) also certifies that no part of his/her compensation was, is, or will be, directly or indirectly, related to specific recommendations or views expressed in the report. The research analyst (s) primarily responsible of the content of this research report, in part or in whole, certifies that he or his associated persons1 may have served as an officer, director or employee of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant). The research analyst(s) primarily responsible for the content of this research report or his associate may have Financial Interests 2 in relation to an issuer or a new listing applicant that the analyst reviews. EGFSL has procedures in place to eliminate, avoid and manage any potential conflicts of interests that may arise in connection with the production of research reports. The research analyst(s) responsible for this report operates as part of a separate and independent team to the investment banking function of the EGFSL and procedures are in place to ensure that confidential information held by either the research or investment banking function is handled appropriately. There is no direct link of EGFSL compensation to any specific investment banking function of the EGFSL.

1 An associated person is defined as (i) who reports directly or indirectly to such a research analyst in connection with the preparation of the reports; or (ii) another person accustomed or obliged to act in accordance with the directions or instructions of the analyst.

² Financial Interest is defined as interest that are commonly known financial interest, such as investment in the securities in respect of an issuer or a new listing applicant, or financial accommodation arrangement between the issuer or the new listing applicant and the firm or analysis. This term does not include commercial lending conducted at the arm's length, or investments in any collective investment scheme other than an issuer or new listing applicant notwithstanding the fact that the scheme has investments in securities in respect of an issuer or a new listing applicant.

COMPANY-SPECIFIC / REGULATORY DISCLOSURES BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report-:

- EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her associate/relative's may have Financial Interest/proprietary positions in the securities recommended in this report as of October 23, 2023
- EGFSL, and/or Research Analyst does not market make in equity securities of the issuer(s) or company(ies) mentioned in this Report 2. Disclosure of previous investment recommendation produced:
- EGFSL may have published other investment recommendations in respect of the same securities / instruments recommended in this research report 3. during the preceding 12 months. Please contact the primary analyst listed in the first page of this report to view previous investment recommendations published by EGFSL in the preceding 12 months.
- EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's may have material conflict of interest in the securities 4. recommended in this report as of October 23, 2023
- EGFSL, its affiliates and Research Analyst or his/her associate/relative's may have actual/beneficial ownership of 1% or more securities of the subject 5 company at the end of the month immediately preceding the October 23, 2023
- EGFSL or its associates may have managed or co-managed public offering of securities for the subject company in the past twelve months.
- EGFSL, its affiliates and Research Analyst or his/her associate may have received compensation in whatever form including compensation for investment banking or merchant banking or brokerage services or for products or services other than investment banking or merchant banking or brokerage services from securities recommended in this report (subject company) in the past 12 months.
- EGFSL, its affiliates and/or and Research Analyst or his/her associate may have received any compensation or other benefits from the subject company or third party in connection with this research report.

Emkay Rating Distribution

Ratings	Expected Return within the next 12-18 months.
BUY	Over 15%
HOLD	Between -5% to 15%
SELL	Below -5%

Emkay Global Financial Services Ltd.

CIN - L67120MH1995PLC084899

7th Floor, The Ruby, Senapati Bapat Marg, Dadar - West, Mumbai - 400028. India Tel: +91 22 66121212 Fax: +91 22 66121299 Web: www.emkayglobal.com

OTHER DISCLAIMERS AND DISCLOSURES:

Other disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) -:

EGFSL or its associates may have financial interest in the subject company.

Research Analyst or his/her associate/relative's may have financial interest in the subject company.

EGFSL or its associates and Research Analyst or his/her associate/ relative's may have material conflict of interest in the subject company. The research Analyst or research entity (EGFSL) have not been engaged in market making activity for the subject company.

EGFSL or its associates may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of public appearance or publication of Research Report.

Research Analyst or his/her associate/relatives may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of public appearance or publication of Research Report.

Research Analyst may have served as an officer, director or employee of the subject company,

EGFSL or its affiliates may have received any compensation including for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. . Emkay may have issued or may issue other reports that are inconsistent with and reach different conclusion from the information, recommendations or information presented in this report or are contrary to those contained in this report. Emkay Investors may visit www.emkayglobal.com to view all Research Reports. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the research published by any other analyst or by associate entities of Emkay; our proprietary trading, investment businesses or other associate entities may make investment decisions that are inconsistent with the recommendations expressed herein. EGFSL or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EGFSL or its associates may have received any compensation or other benefits from the Subject Company or third party in connection with the research report. EGFSL or its associates may have received compensation from the subject company in the past twelve months. Subject Company may have been client of EGFSL or its affiliates during twelve months preceding the date of distribution of the research report and EGFSL or its affiliates may have co-managed public offering of securities for the subject company in the past twelve months.