

# **Equitas Small Finance**

Estimate change	1
TP change	<b>←→</b>
Rating change	<b>←→</b>

Bloomberg	EQUITASB IN
Equity Shares (m)	1113
M.Cap.(INRb)/(USDb)	110.7 / 1.3
52-Week Range (INR)	117 / 68
1, 6, 12 Rel. Per (%)	4/-13/16
12M Avg Val (INR M)	530

#### Financials & Valuations (INR b)

FY24	FY25E	FY26E
30.8	37.4	46.7
13.8	17.3	22.6
8.0	9.7	12.7
8.5	8.2	8.2
7.1	8.6	11.2
53	60	69
50	57	67
14.4	15.3	17.4
2.0	1.9	2.0
13.7	11.4	8.7
1.9	1.6	1.4
1.9	1.7	1.5
	30.8 13.8 8.0 8.5 7.1 53 50 14.4 2.0	30.8 37.4 13.8 17.3 8.0 9.7 8.5 8.2 7.1 8.6 53 60 50 57  14.4 15.3 2.0 1.9  13.7 11.4 1.9 1.6

## Shareholding pattern (%)

Mar-24	Dec-23	Mar-23
0.0	0.0	0.0
45.2	45.7	43.0
19.5	19.6	22.7
35.3	34.8	34.3
	0.0 45.2 19.5	0.0 0.0 45.2 45.7 19.5 19.6

FII Includes depository receipts

# CMP: INR98 TP: INR125 (+28%) Buy Earnings in line despite one-offs; business growth steady Asset quality ratios deteriorate slightly

- Equitas SFB (EQUITASB) reported in-line earnings for 4QFY24 at INR2.08b (up 9.3% YoY). However, adjusted for one-off items, the bank reported a PAT of INR2.33b.
- AUM growth was steady at 21% YoY/3% QoQ to INR337b, driven by healthy traction in most segments (barring NBFC and new CV). The management expects credit growth to remain robust at 25% YoY in FY25.
- Deposit growth was strong at 42% YoY/12% QoQ, led by healthy growth in TDs and CASA. The CASA mix moderated 74bp QoQ to 32%. Cost of funds (COF) rose 8bp QoQ to 7.44%, while NIMs dropped 20bp QoQ to 8.17%.
- Slippages were elevated on one-time classification of the co-borrower NPA. GNPA/NNPA ratios, thus, increased 8bp/4bp QoQ to 2.61%/1.17%. PCR was stable at 56%.
- We maintain our FY24E/FY25E EPS and estimate FY26 RoA/RoE of 2.0%/17.4%. Maintain BUY with a TP of INR125 (1.9x FY26E ABV).

#### PPoP in line; NIMs compress 20bp QoQ

- EQUITASB reported PAT of INR2.08b (up 9.3% YoY), dragged down by the co-borrower provision and change in ESOP accounting policy. Adjusted for one-off items, PAT stood at INR2.33b.
- NII grew 11% YoY to INR7.85b (in line). Other income rose 1% YoY/17% QoQ as fee income increased 14% QoQ and Treasury income declined to INR270m (vs. INR300m in 3QFY24).
- Opex grew 17% YoY/3.4% QoQ to INR6.5b, leading to an elevated C/I ratio of 63.5%. PPoP, thus, declined 3% YoY (up 4% QoQ) to INR3.7b.
- Total AUM jumped 21% YoY (3% QoQ) to INR337b, led by healthy traction across segments (barring NBFC and new CV). Disbursements stood at INR50.9b in 4QFY24, up 7.5% QoQ. Small business loans/vehicle finance grew 12%/1% QoQ, and microfinance declined by 12.5% YoY (up 6% QoQ). Housing finance grew by 7.1% QoQ. The share of MFI AUM stood at 18.6% (vs. 18.5% in 3QFY24).
- Deposits jumped 42% YoY to ~INR361b, led by 13% QoQ growth in term deposits. CASA mix moderated 74bp QoQ to 32%, down from its peak of 52% in 4QFY22. The management has guided for a CD ratio of ~85% by FY25 vs. 86% in FY24.
- On the asset quality front, slippages were elevated at INR3.6b (4.7% annualized) as the bank took a one-time impact of co-borrower NPA (wherein if the primary loan A/C becomes NPA, the co-borrower is also classified as NPA), resulting in higher credit cost in 4QFY24. GNPA/NNPA ratios increased 8bp/4bp QoQ to 2.61%/1.17%, while PCR was flat at 56%. Provisions jumped 26% QoQ to INR1.1b (18% higher than our estimate).

#### Highlights from the management commentary

- Going forward, the bank aims for an 80% secured and 20% unsecured composition in its loan portfolio.
- The bank expects to sustain RoA at 2% in future, supported by growth in high-yielding assets.
- Interest rates have peaked, and the CoF could potentially increase by 10-12bp in 1HFY25.
- Previous pressure on NIMs stemmed from the bank's focus on reducing the CD ratio. NIMs are anticipated to remain stable in FY25 compared to current levels.

## Valuation and view: Maintain Buy with a TP of INR125

EQUITASB reported an in-line performance in 4QFY24, with strong AUM growth driven by healthy traction across segments. However, slippages increased but NIMs declined slightly. Deposit growth remained robust, fueled by healthy growth in retail term deposits, although the CASA mix deteriorated sharply over the past year. While margins are likely to witness a bit pressure due to rising CoF, the rise in disbursement yields and the nearing end of deposit re-pricing would help the bank limit the impact. Asset quality deteriorated further amid higher slippages and lower recoveries. The bank has guided for a moderation in the slippage run rate as collection efficiency improves. It expects credit cost at ~1.25% in FY25. We raise our estimates by 4%/3% in FY25/FY26, translating into RoA/RoE of 2%/17.4% in FY26E.

Maintain BUY with a TP of INR125 (premised on 1.9x FY26E ABV).

<b>Quarterly performanc</b>	e										(	INR m)
Y/E March		FY2	3			FY	24	_	FY23	FY24	FY23	v/s
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	F123	F124	4QE	Est
Net Interest Income	5,806	6,097	6,475	7,070	7,431	7,656	7,851	7,859	25,447	30,798	7,962	-1
% Change (YoY)	25.9	26.0	19.7	28.0	28.0	25.6	21.3	11.2	24.8	21.0	12.6	
Other Income	1,332	1,450	1,526	2,387	1,714	1,814	2,055	2,405	6,696	7,987	2,279	6
Total Income	7,138	7,547	8,001	9,456	9,145	9,470	9,906	10,263	32,143	38,784	10,241	0
Operating Expenses	4,456	5,124	5,210	5,593	6,024	6,168	6,303	6,516	20,383	25,011	6,561	-1
Operating Profit	2,682	2,423	2,791	3,864	3,121	3,302	3,603	3,748	11,760	13,774	3,680	2
% Change (YoY)	63.1	21.8	24.2	36.1	16.4	36.3	29.1	-3.0	34.9	17.1	-4.8	
Provisions	1,416	901	499	1,256	601	632	844	1,066	4,072	3,142	906	18
Profit before Tax	1,266	1,522	2,292	2,608	2,521	2,670	2,759	2,682	7,688	10,631	2,774	-3
Tax	296	358	591	707	609	689	739	605	1,952	2,642	663	-9
Net Profit	970	1,164	1,701	1,900	1,912	1,982	2,020	2,076	5,736	7,990	2,111	-2
% Change (YoY)	713.4	182.6	57.4	59.0	97.1	70.2	18.7	9.3	104.3	39.3	11.1	
Operating Parameters												
AUM (INR b)	217	228	249	279	296	312	328	337	279	337	337	
Deposits (INR b)	204	217	234	254	277	308	324	361	254	361	361	
Loans (INR b)	205	218	233	258	275	288	292	310	258	310	307	
AUM Growth (%)	22	20	27	35	36	37	32	21	35	21	21	
Deposit Growth (%)	19	20	31	34	36	42	38	42	34	42	42	
Loan Growth (%)	22	22	27	33	34	32	25	20	33	20	19	
Asset Quality												
Gross NPA (%)	4.1	3.9	3.6	2.8	2.8	2.3	2.5	2.6	2.8	2.6	2.4	
Net NPA (%)	2.2	2.0	1.8	1.2	1.2	1.0	1.1	1.2	1.2	1.2	1.1	
PCR (%)	48.5	50.5	50.8	56.9	57.8	57.7	56.0	56.1	56.9	56.1	56.5	

E: MOSL Estimates

**Quarterly snapshot** 

Quarterly snapshot		FY	23			F	Y24		Chang	ze (%)
Profit and Loss (INR m)	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	YoY	QoQ
Net Interest Income	5,806	6,097	6,475	7,070	7,431	7,656	7,851	7,859	11	0
Other Income	1,332	1,450	1,526	2,387	1,714	1,814	2,055	2,405	1	17
Trading profits	70	70	80	80	290	180	300	270	238	-10
Total Income	7,138	7,547	8,001	9,456	9,145	9,470	9,906	10,263	9	4
Operating Expenses	4,456	5,124	5,210	5,593	6,024	6,168	6,303	6,516	17	3
Employee	2,257	2,751	2,920	3,039	3,279	3,315	3,460	3,634	20	5
Others	2,200	2,373	2,290	2,553	2,745	2,853	2,843	2,882	13	1
Operating Profits	2,682	2,423	2,791	3,864	3,121	3,302	3,603	3,748	-3	4
<b>Core Operating Profits</b>	2,612	2,353	2,711	3,784	2,831	3,122	3,303	3,478	-8	5
Provisions	1,416	901	499	1,256	601	632	844	1,066	-15	26
PBT	1,266	1,522	2,292	2,608	2,521	2,670	2,759	2,682	3	-3
Taxes	296	358	591	707	609	689	739	605	-14	-18
PAT	970	1,164	1,701	1,900	1,912	1,982	2,020	2,076	9	3
Balance Sheet (INRb)										
Deposits	204	217	234	254	277	308	324	361	42	12
Loans	205	218	233	258	275	288	292	310	20	6
AUM's	217	228	249	279	296	312	328	337	21	3
Loan mix (%)										
MFI	18.5	18.2	18.5	18.8	19.0	18.8	18.5	18.6	-17	11
Vehicles	24.3	24.8	24.9	25.0	24.8	24.9	24.7	24.7	-33	0
Small Business loans (incl HF)	46.4	47.6	47.3	46.5	47.3	48.5	49.3	51.4	492	209
MSE Finance	5.2	5.1	4.7	4.2	3.7	3.3	3.4	3.6	-65	19
Corporate loans	3.2	3.1	3.5	4.2	4.0	3.3	2.7	2.1	-213	-58
Others	2.5	1.2	1.2	1.3	1.2	1.2	1.4	1.5	21	4
Asset Quality (INRb)			23				Y24		Chang	
	1Q	<b>2</b> Q	3Q	4Q	1Q	2Q	3Q	4Q	YoY	QoQ
GNPA	8.6	8.7	8.6	7.2	7.7	6.6	7.5	8.2	13	9
NNPA	4.4	4.3	4.2	3.1	3.3	2.8	3.3	3.6	16	9
Slippages	3.0	3.1	2.9	1.9	2.1	2.6	3.1	3.6	87	14
Ratios (%)	_		23		_		Y24		Chang	e (bp)
Asset Quality Ratios	1Q	<b>2</b> Q	3Q	4Q	1Q	<b>2Q</b>	3Q	4Q		
GNPA (%)	4.10	3.91	3.63	2.76	2.75	2.27	2.53	2.61	-15	8
NNPA (%)	2.15	1.97	1.82	1.21	1.18	0.97	1.13	1.17	-4	4
PCR (Calc, %)	48.5	50.5	50.8	56.9	57.8	57.7	56.0	56.1	-85	9
Slippage ratio	6.4	6.3	5.5	3.0	3.6	4.1	4.8	4.7	178	-3
Business Ratios (%)	400 5	400 5	00.5	404.6	00.0	00.0	00.0	05.7	4.504	440
Loan/Deposit	100.5	100.5	99.5	101.6	99.3	93.3	90.2	85.7	-1,594	-449
CASA	51.7	48.1	46.2	42.3	38.4	33.6	32.7	32.0	-1,031	-74
Cost to Income	62.4	67.9	65.1	59.1	65.9	65.1	63.6	63.5	435	-14
Cost to Assets	6.7	7.4	7.3	7.2	7.3	7.0	6.9	6.0	-123	-87
Tax Rate  Capitalisation Ratios (%)	23.4	23.5	25.8	27.1	24.1	25.8	26.8	22.6	-456	-422
Tier-1	24.1	22.6	23.7	23.1	21.4	20.7	19.7	20.7	-237	102
	24.1									
CAR		23.1	24.3	23.8	22.1	21.3	20.2	21.7	-210	146 6 200
LCR Profitability Paties (%)	67.7	69.2	68.8	66.3	64.0	62.6	63.0	0.0	-6,633	-6,300
Profitability Ratios (%)	17.2	17 1	17.0	17 1	171	17 /	17.6	17.0	Е	ĘO
Yield on Loans	17.2 6.2	17.1 6.3	17.0	17.1	17.1	17.4	17.6	17.0	-5	-58 8
Cost of Funds Margins	9.1	9.0	6.4 9.0	6.6 9.1	6.9 8.8	7.2 8.4	7.4 8.4	7.4 8.2	-03 -03	-20
Profitability Ratios (%)	9.1	9.0	9.0	9.1	0.0	0.4	0.4	0.2	-93	-20
Branches	876	887	901	922	927	956	963	964	42	1
ATMs	342	345	901 347	349	352	956 356	363	365	42 16	2
Employees (K)	17.4	345 19.0	20.0	20.6	21.0	21.9	21.7	23	2	1
riihiokees (v)	17.4	15.0	20.0	20.0	21.0	21.7	21./	23		



# Highlights from the management commentary Opening remarks by MD and CEO Mr. P. N. Vasudevan

- The bank will continue to invest in both personnel and technology.
- 85% of the loans are fixed, resulting in a significant impact on NIMs.
- On the lending side, the focus has shifted away from NBFC loans and lowyielding products like new commercial vehicles.
- Efforts have been made to improve the CD ratio from 103% in Mar'23 to 87% in Mar'24.
- Despite receiving a notification from the RBI about marking co-borrowers as
   NPAs, the bank has managed to maintain healthy return ratios.
- Digital channels are being utilized for customer acquisition and enhancement.
- The goal is to develop a modern and resilient bank focused on customer enhancement by leveraging the use of technology.
- Collection efficiency remains robust at 99.5%.
- The AD-1 project aims to further expand and strengthen customer relationships.
- 18k SIP accounts have been added in the past year.
- As part of the strategy, the bank is transitioning from individual sourcing to family sourcing.
- The bank's objective is to sustain a capital adequacy ratio (CAR) of over 21%. Should the ratio fall below 19%, the bank may consider raising capital.

#### **Assets**

- The primary focus is on expanding the micro-LAP portfolio, ensuring that the unsecured portfolio does not exceed 20% of total advances.
- Going forward, the bank aims for an 80% secured and 20% unsecured composition in its loan portfolio.
- Personal loans will be launched in Apr-May'24, with credit cards slated for introduction by the end of the calendar year. Together, these products will constitute 20% of the loan portfolio.
- The bank will continue to focus on MFI, as it helps to cross sell small business loans. MFI will grow slower compared to overall assets growth.
- The bank's attention in vehicle finance has shifted toward used cars and CVs, with less emphasis on new CVs and cars, although growth is still expected in the new CV segment.
- Momentum in housing disbursements remains strong, while other segments too are expected to continue to grow strongly.
- The bank aims for 25% growth in gross advances moving forward.
- Disbursements should continue to increase due to high demand. However, in
   4Q, disbursements were slower as the bank prioritized yield over growth.
- The bank aims for RoA of 2% in the future, supported by growth in high-yielding assets.

#### **Deposits**

- The bank has outlined a plan to reduce the CD ratio, aiming to bring it down to 85% by FY25.
- The bank aims to achieve an 85% CD ratio, excluding the impact of refinance. Moreover, due to regulatory requirements, SFBs are mandated to maintain higher capital adequacy ratios.

MOTILAL OSWAL

- On the deposits side, bulk deposits are categorized into two segments: Institutions and Retail, with retail TDs accounting for 62%.
- Retail term deposits remain stable, with 28% consisting of institutional term deposits, of which 91% are non-callable.
- TD rates will be influenced by market conditions, with the maximum variance between EQUITASB and other banks currently at 1.25%. The bank's strategy will align with market movements.

#### Yields, CoF and margins

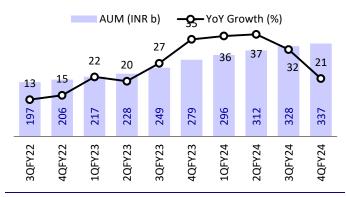
- Interest rates have peaked, and the CoF could potentially increase by 10-12bp in 1HFY25.
- In FY24, the NIM impact was attributed to the rise in interest rates. However, in FY25, NIMs are expected to remain largely stable at current levels, with changes primarily influenced by the portfolio mix.
- Over the medium to long term, the MFI portfolio mix is expected to continue decreasing, potentially impacting NIMs.
- Yields at the portfolio level have declined due to securitization, resulting in a quarterly decrease of INR600-700m, consequently leading to a slight drop in yields.
- The bank is reducing lending to NBFCs and new commercial vehicles, which offer lower yields, thereby potentially benefiting yield levels.
- NIMs are anticipated to remain stable in FY25 compared to current levels.
- Previous pressure on NIMs stemmed from the bank's focus on reducing the CD ratio. However, moving forward, NIMs are expected to stabilize within the same range.

#### **Asset quality**

- A one-time impact on asset quality occurred, wherein if the primary loan account becomes an NPA, the co-borrower is also classified as NPA, resulting in slippages of INR384m in 4Q.
- The majority of co-borrowers originate from the SBL portfolio, thus accounting for the INR384m impact.
- Consequently, GNPA increased by 8bp QoQ to 2.61%, while net NPA increased by 4bp QoQ to 1.17%, with a PCR of 56%.
- The impact of the Tamil Nadu floods has diminished significantly and there is no pain left in the book.
- No write-offs were made in the MFI segment this year. MFI GNPA is expected to remain within the range of 3.5-4.5%, consistent with industry trends.
- Collection efficiency across different segments stands at: SBL 99.5%, MFI 99.5%, VF 99.1%.
- The bank aims for a PCR of 75% and targets credit costs at 1.25% of gross advances. After Covid, the bank has consistently worked toward achieving these targets.

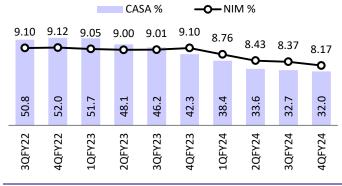
## **Story in Charts**

Exhibit 1: AUM showed healthy growth of 21% YoY



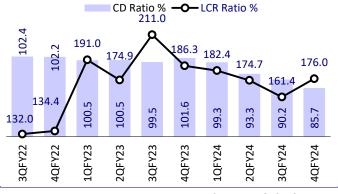
Source: MOFSL, Company

Exhibit 3: NIMs moderated 6bp QoQ to 8.17%



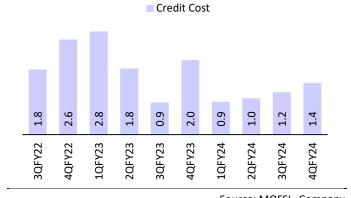
Source: MOFSL, Company

Exhibit 5: CD ratio improved to 86% in 4Q



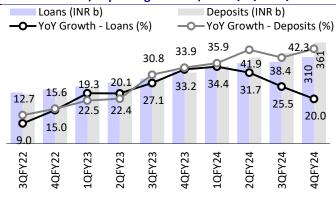
Source: MOFSL, Company

Exhibit 7: Credit cost stood at 1.4% in 4QFY24



Source: MOFSL, Company

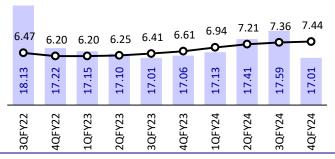
Exhibit 2: Loans/deposits grew 20%/42% QoQ in 4QFY24



Source: MOFSL, Company

Exhibit 4: Yields declined to 17%; cost inched up to 7.44%

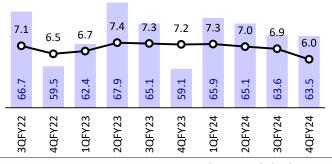
Yield on Loans (%) — Cost of Funds (%)



Source: MOFSL, Company

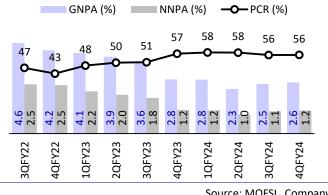
Exhibit 6: C/I ratio declined to 63.5% in 4QFY24

CI ratio (%) **─**Cost to assets (%)



Source: MOFSL, Company

Exhibit 8: GNPA/NNPA ratio increased by 8bp/4bp in 4Q24



Source: MOFSL, Company

25 April 2024 6

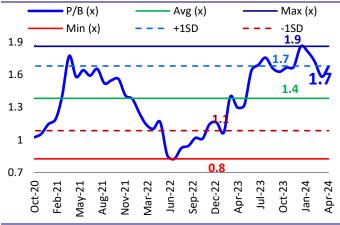
### Valuation and view: Maintain BUY with a TP of INR125

- EQUITASB reported an in-line performance in 4QFY24, with strong AUM growth driven by healthy traction across segments. However, slippages increased but NIMs declined slightly.
- Deposit growth remained robust, fueled by healthy growth in retail term deposits, although the CASA mix deteriorated sharply over the past year.
- While margins are likely to witness a bit pressure due to rising CoF, the rise in disbursement yields and the nearing end of deposit re-pricing would help the bank limit the impact.
- Asset quality deteriorated further amid higher slippages and lower recoveries. The bank has guided for a moderation in slippage run rate as collection efficiency improves. It expects credit cost at ~1.25% in FY25.
- We raise our estimates by 4%/3% in FY25/26, translating into RoA/RoE of 2%/17.4% in FY26E. Maintain BUY with a TP of INR125 (premised on 1.9x FY26E ABV).

**Exhibit 9: Change in Estimates** 

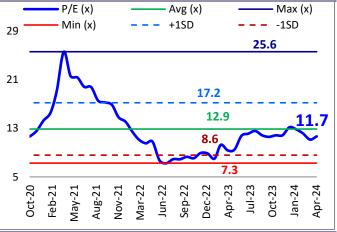
Exhibit 9: Change in Est	umates					
INR B	Old	Est.	Rev.	Est.	Chg. (9	%)/bps
IIVN D	FY25	FY26	FY25	FY26	FY25	FY26
Net Interest Income	36.8	46.4	37.4	46.7	1.7	0.8
Other Income	9.4	11.1	9.4	11.1	0.7	-0.1
Total Income	46.2	57.5	46.9	57.9	1.5	0.6
Operating Expenses	30.1	36.2	29.6	35.3	-1.7	-2.5
<b>Operating Profit</b>	16.1	21.3	17.3	22.6	7.5	5.9
Provisions	3.6	4.8	4.3	5.6	20.2	16.8
PBT	12.5	16.5	13.0	17.0	3.9	2.8
Tax	3.2	4.2	3.3	4.3	3.9	2.8
PAT	9.4	12.4	9.7	12.7	3.9	2.8
Loans	381	465	384	476	0.8	2.6
Deposits	438	552	453	566	3.4	2.5
Credit Cost (%)	1.0	1.1	1.2	1.2	20	16
RoA (%)	1.9	2.0	1.9	2.0	4	2
RoE (%)	15.1	17.3	15.3	17.4	24	5
EPS	8.3	10.9	8.6	11.2	3.6	2.5
BV	58.5	67.9	59.7	69.4	2.1	2.2
ABV	56.1	65.2	57.2	66.6	2.0	2.1





Source: MOFSL, Company

Exhibit 11: One-year forward P/E ratio



Source: MOFSL, Company

Exhibit 12: DuPont analysis

	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Interest Income	15.1	14.5	13.4	13.4	13.7	13.6	13.5
Interest Expense	6.6	6.3	5.5	5.2	6.0	6.2	6.0
Net Interest Income	8.53	8.17	7.89	8.22	7.67	7.42	7.52
Fee income	1.59	1.70	1.92	2.09	1.85	1.76	1.70
Trading and others	0.02	0.20	0.17	0.07	0.14	0.11	0.09
Other Income	1.61	1.90	2.08	2.16	1.99	1.87	1.79
Total Income	10.14	10.07	9.97	10.38	9.66	9.29	9.31
Operating Expenses	6.73	6.04	6.60	6.58	6.23	5.86	5.68
Employees	4.05	3.60	3.48	3.54	3.33	3.13	3.00
Others	2.68	2.45	3.12	3.04	2.90	2.73	2.68
<b>Operating Profits</b>	3.41	4.03	3.38	3.80	3.43	3.43	3.63
<b>Core operating Profits</b>	3.39	3.83	3.21	3.73	3.29	3.32	3.54
Provisions	1.41	1.71	1.91	1.32	0.78	0.85	0.90
PBT	2.00	2.32	1.46	2.48	2.65	2.58	2.73
Tax	0.61	0.58	0.38	0.63	0.66	0.65	0.69
RoA	1.39	1.75	1.09	1.85	1.99	1.93	2.05
Leverage (x)	7.0	7.2	6.8	6.6	7.2	7.9	8.5
RoE	9.7	12.5	7.3	12.2	14.4	15.3	17.4

# **Financials and valuations**

Income Statement							(INRm)
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Interest Income	26,454	31,944	34,597	41,619	54,864	68,655	84,160
Interest Expense	11,501	13,965	14,211	16,172	24,066	31,207	37,417
Net Interest Income	14,953	17,980	20,385	25,447	30,798	37,448	46,743
Growth (%)	29.8	20.2	13.4	24.8	21.0	21.6	24.8
Non-Interest Income	2,824	4,181	5,376	6,696	7,987	9,424	11,121
Total Income	17,777	22,160	25,761	32,143	38,784	46,872	57,864
Growth (%)	23.9	24.7	16.2	24.8	20.7	20.9	23.5
Operating Expenses	11,801	13,294	17,041	20,383	25,011	29,566	35,301
Pre Provision Profits	5,976	8,866	8,719	11,760	13,774	17,307	22,563
Growth (%)	40.2	48.4	-1.7	34.9	17.1	25.7	30.4
Core PPoP	5,942	8,419	8,293	11,546	13,208	16,741	21,997
Growth (%)	40.5	41.7	-1.5	39.2	14.4	26.7	31.4
Provisions	2,466	3,753	4,938	4,072	3,142	4,285	5,576
PBT	3,509	5,113	3,781	7,688	10,631	13,021	16,987
Tax	1,073	1,270	974	1,952	2,642	3,277	4,276
Tax Rate (%)	30.6	24.8	25.8	25.4	24.8	25.2	25.2
PAT	2,436	3,842	2,807	5,736	7,990	9,744	12,712
Growth (%)	15.7	57.7	-26.9	104.3	39.3	22.0	30.5
3.0 (70)	13.7	37.7	20.3	101.0	33.3	22.0	30.3
Balance Sheet							
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Equity Share Capital	10,534	11,393	12,520	11,106	11,349	11,349	11,349
Reserves & Surplus	16,907	22,571	29,941	40,474	48,338	56,380	67,389
Net Worth	27,441	33,963	42,462	51,579	59,687	67,728	78,738
Deposits	1,07,884	1,63,920	1,89,508	2,53,806	3,61,292	4,53,060	5,66,325
Growth (%)	19.8	51.9	15.6	33.9	42.3	25.4	25.0
of which CASA Dep	22,082	56,138	98,554	1,07,319	1,15,520	1,49,057	1,90,852
Growth (%)	-2.9	154.2	75.6	8.9	7.6	29.0	28.0
Borrowings	51,349	41,653	26,164	29,738	17,875	18,948	21,600
Other Liabilities & Prov.	6,281	7,548	11,385	14,459	14,184	16,596	19,583
	0,201	,					
Total Liabilities	1,92,955	2,47,085	2,69,519	3,49,581	4,53,039	5,56,332	6,86,246
-		•	<b>2,69,519</b> 21,325	<b>3,49,581</b> 12,443	<b>4,53,039</b> 35,790		<b>6,86,246</b> 39,979
Total Liabilities	1,92,955	2,47,085				5,56,332	
Total Liabilities Current Assets	<b>1,92,955</b> 25,368	<b>2,47,085</b> 33,787	21,325	12,443	35,790	<b>5,56,332</b> 35,873	39,979
Total Liabilities Current Assets Investments	<b>1,92,955</b> 25,368 23,425	<b>2,47,085</b> 33,787 37,052 58.2	21,325 44,498	12,443 66,646 49.8	35,790 90,653	<b>5,56,332</b> 35,873 1,15,129 27.0	39,979 1,43,911 25.0
Total Liabilities Current Assets Investments Growth (%)	<b>1,92,955</b> 25,368 23,425 -0.1	<b>2,47,085</b> 33,787 37,052	21,325 44,498 20.1	12,443 66,646	35,790 90,653 36.0	<b>5,56,332</b> 35,873 1,15,129	39,979 1,43,911 25.0
Total Liabilities Current Assets Investments Growth (%) Loans	1,92,955 25,368 23,425 -0.1 1,37,282	2,47,085 33,787 37,052 58.2 1,68,482	21,325 44,498 20.1 <b>1,93,742</b>	12,443 66,646 49.8 <b>2,57,986</b>	35,790 90,653 36.0 <b>3,09,643</b>	5,56,332 35,873 1,15,129 27.0 3,83,957	39,979 1,43,911 25.0 <b>4,76,491</b>
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%)	1,92,955 25,368 23,425 -0.1 1,37,282 18.4	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851	21,325 44,498 20.1 <b>1,93,742</b> 15.0	12,443 66,646 49.8 <b>2,57,986</b> 33.2	35,790 90,653 36.0 <b>3,09,643</b> 20.0 6,047	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379	39,979 1,43,911 25.0 <b>4,76,491</b> 24.1 10,892
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752	2,47,085 33,787 37,052 58.2 1,68,482 22.7	21,325 44,498 20.1 1,93,742 15.0 2,004	12,443 66,646 49.8 <b>2,57,986</b> 33.2 3,791	35,790 90,653 36.0 <b>3,09,643</b> 20.0	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0	39,979 1,43,911 25.0 <b>4,76,491</b> 24.1
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519	12,443 66,646 49.8 <b>2,57,986</b> 33.2 3,791 8,716 <b>3,49,581</b>	35,790 90,653 36.0 <b>3,09,643</b> 20.0 6,047 10,906 <b>4,53,039</b>	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914	21,325 44,498 20.1 <b>1,93,742</b> 15.0 2,004 7,949	12,443 66,646 49.8 <b>2,57,986</b> 33.2 3,791 8,716	35,790 90,653 36.0 <b>3,09,643</b> 20.0 6,047 10,906	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970	12,443 66,646 49.8 <b>2,57,986</b> 33.2 3,791 8,716 <b>3,49,581</b> <b>2,78,610</b>	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970	12,443 66,646 49.8 <b>2,57,986</b> 33.2 3,791 8,716 <b>3,49,581</b> <b>2,78,610</b>	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9	12,443 66,646 49.8 <b>2,57,986</b> 33.2 3,791 8,716 <b>3,49,581</b> <b>2,78,610</b> <b>35.3</b>	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)  Asset Quality	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3  FY20 4,173 2,286	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9	12,443 66,646 49.8 2,57,986 33.2 3,791 8,716 3,49,581 2,78,610 35.3  FY23 7,240 3,120	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1 FY26E
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)  Asset Quality GNPA (INR m)	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3  FY20 4,173	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7 FY21 6,427	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9	12,443 66,646 49.8 2,57,986 33.2 3,791 8,716 3,49,581 2,78,610 35.3  FY23 7,240	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0 FY24 8,213	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0 FY25E 9,546	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1  FY26E 11,717
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)  Asset Quality GNPA (INR m) NNPA (INR m) Slippage (INR m) GNPA Ratio	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3  FY20 4,173 2,286	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7 FY21 6,427 2,662	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9  FY22 8,371 4,795	12,443 66,646 49.8 2,57,986 33.2 3,791 8,716 3,49,581 2,78,610 35.3  FY23 7,240 3,120	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0 FY24 8,213 3,604	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0 FY25E 9,546 4,001	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1  FY26E 11,717 4,534
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)  Asset Quality GNPA (INR m) NNPA (INR m) Slippage (INR m)	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3  FY20 4,173 2,286 4,093 3.00 1.67	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7  FY21 6,427 2,662 5,894 3.73 1.58	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9  FY22 8,371 4,795 13,893 4.24 2.47	12,443 66,646 49.8 2,57,986 33.2 3,791 8,716 3,49,581 2,78,610 35.3  FY23 7,240 3,120 10,871 2.76 1.21	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0  FY24 8,213 3,604 11,389 2.61 1.16	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0 FY25E 9,546 4,001 12,832 2.45 1.04	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1  FY26E 11,717 4,534 15,058 2.42 0.95
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)  Asset Quality GNPA (INR m) NNPA (INR m) Slippage (INR m) GNPA Ratio NNPA Ratio Slippage Ratio	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3  FY20 4,173 2,286 4,093 3.00 1.67 3.23	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7 FY21 6,427 2,662 5,894 3.73 1.58 3.86	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9  FY22 8,371 4,795 13,893 4.24 2.47 7.67	12,443 66,646 49.8 2,57,986 33.2 3,791 8,716 3,49,581 2,78,610 35.3  FY23 7,240 3,120 10,871 2.76 1.21 4.81	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0  FY24 8,213 3,604 11,389 2.61 1.16 3.90	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0 FY25E 9,546 4,001 12,832 2.45 1.04 3.70	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1  FY26E 11,717 4,534 15,058 2.42 0.95 3.50
Total Liabilities Current Assets Investments Growth (%) Loans Growth (%) Fixed Assets Other Assets Total Assets Total AUM Growth (%)  Asset Quality GNPA (INR m) NNPA (INR m) Slippage (INR m) GNPA Ratio NNPA Ratio	1,92,955 25,368 23,425 -0.1 1,37,282 18.4 2,128 4,752 1,92,955 1,53,660 31.3  FY20 4,173 2,286 4,093 3.00 1.67	2,47,085 33,787 37,052 58.2 1,68,482 22.7 1,851 5,914 2,47,085 1,79,250 16.7  FY21 6,427 2,662 5,894 3.73 1.58	21,325 44,498 20.1 1,93,742 15.0 2,004 7,949 2,69,519 2,05,970 14.9  FY22 8,371 4,795 13,893 4.24 2.47	12,443 66,646 49.8 2,57,986 33.2 3,791 8,716 3,49,581 2,78,610 35.3  FY23 7,240 3,120 10,871 2.76 1.21	35,790 90,653 36.0 3,09,643 20.0 6,047 10,906 4,53,039 3,37,118 21.0  FY24 8,213 3,604 11,389 2.61 1.16	5,56,332 35,873 1,15,129 27.0 3,83,957 24.0 8,379 12,994 5,56,332 4,18,026 24.0 FY25E 9,546 4,001 12,832 2.45 1.04	39,979 1,43,911 25.0 4,76,491 24.1 10,892 14,972 6,86,246 5,18,771 24.1  FY26E 11,717 4,534 15,058 2.42 0.95

# **Financials and valuations**

Ratios							
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Yield and Cost Ratio (%)							
Avg. Yield- on Earning Assets	16.0	15.3	14.6	14.8	15.1	15.0	14.7
Avg. Yield on loans	19.1	19.0	17.3	16.7	17.3	17.3	17.2
Avg. Yield on Investments	6.7	7.3	6.1	5.7	6.9	6.8	6.8
Avg. Cost of Int. Bear. Liab.	8.0	7.7	6.7	6.5	7.3	7.3	7.1
Avg. Cost of Deposits	7.5	7.1	6.4	6.1	6.8	7.0	6.8
Interest Spread	8.1	7.7	7.9	8.3	7.8	7.7	7.6
NIM (on IEA)	9.1	8.6	8.6	9.0	8.5	8.2	8.2
Capitalisation Ratios (%)							
CAR	23.6	24.2	25.2	23.8	21.7	19.5	18.5
Tier I	22.4	23.2	24.5	23.1	20.7	19.1	18.1
Tier II	1.2	1.0	0.6	0.7	1.0	0.4	0.4
Business and Efficiency Ratios (%)							
Loans/Deposit Ratio	127.2	102.8	102.2	101.6	85.7	84.7	84.1
CASA Ratio	20.5	34.2	52.0	42.3	32.0	32.9	33.7
Cost/Assets	6.1	5.4	6.3	5.8	5.5	5.3	5.1
Cost/Total Income	66.4	60.0	66.2	63.4	64.5	63.1	61.0
Cost/Core income	66.5	61.2	67.3	63.8	65.4	63.8	61.6
Int. Expense/Int.Income	43.5	43.7	41.1	38.9	43.9	45.5	44.5
Fee Income/Total Income	15.7	16.8	19.2	20.2	19.1	18.9	18.2
Other Inc./Total Income	15.9	18.9	20.9	20.8	20.6	20.1	19.2
Empl. Cost/Total Expense	60.1	59.5	52.7	53.8	53.5	53.4	52.8
CASA per branch (INR m)	25.9	65.2	114.5	116.4	121.6	150.9	184.0
Deposits per branch (INR m)	126.3	190.4	220.1	275.3	380.4	458.7	546.1
Business per Employee (INR m)	15.2	20.1	21.8	24.9	29.7	33.3	36.8
Profit per Employee (INR m)	0.2	0.2	0.2	0.3	0.4	0.4	0.4
Profitability Ratios and Valuation							
RoE	9.7	12.5	7.3	12.2	14.4	15.3	17.4
RoA	1.4	1.7	1.1	1.9	2.0	1.9	2.0
Book Value (INR)	26	30	34	46	53	60	69
Growth (%)	16.2	14.4	13.8	36.9	13.2	13.5	16.3
Price-BV (x)	3.8	3.3	2.9	2.1	1.9	1.6	1.4
Adjusted BV (INR)	25	28	31	44	50	57	67
Price-ABV (x)	4.0	3.5	3.1	2.2	1.9	1.7	1.5
EPS (INR)	2.4	3.5	2.3	4.9	7.1	8.6	11.2
Growth (%)	13.0	48.1	-33.0	106.8	46.6	20.6	30.5
Price-Earnings (x)	41.3	27.9	41.6	20.1	13.7	11.4	8.7

E: MOSL Estimates

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

Explanation of Investment Rating						
Investment Rating	Expected return (over 12-month)					
BUY	>=15%					
SELL	<-10%					
NEUTRAL	< - 10 % to 15%					
UNDER REVIEW	Rating may undergo a change					
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation					

\*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend. Disclosures

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

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, 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. MOFSL is a listed public company, the details in respect of which are available on Loom. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at http://onlinere

MOFSL 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 MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL 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 MOFSL 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 Motilal Oswal Financial Services Limited are available on the website at pending laxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx

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 MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL 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 MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

#### For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the 1934 act 1934 act 1934) and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore In Singapore, this report is being distributed by Motilal Oswal Capital Markets (Singapore) Pte. Ltd. ("MOCMSPL") (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievan

#### Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com Contact: (+65) 8328 0276

# Specific Disclosures

- MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- 2 MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- MOFSL has not received compensation for investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received any compensation or other benefits from third party in connection with the research report
- MOFSL has not engaged in market making activity for the subject company

#### The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public
- received compensation/other benefits from the subject company in the past 12 months
- 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 MOFSL 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

11 25 April 2024

- 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.

- Served subject company as its clients during twelve months preceding the date of distribution of the research report.

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

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL 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 MOFSL 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 MOFSL. The report is based on the facts, figures and information that are considered 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. MOFSL 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 products 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. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or 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 MOFSL. 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 MOFSL to any registration or licensing requirement within such jurisdiction. 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 MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL 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

This report is meant for the clients of Motilal Oswal only.

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com. Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No::022-40548085.

Grievance Redressal Cell:

Chovanico recardocar con:		
Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412. AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.