Fundamentally solid as ever; MD change remains a monitorable



BFSI - Banks > Company Update > September 11, 2024

TARGET PRICE (Rs): 675

PSBs, including Indian Bank, have seen a correction in the recent past amid concerns around slowing growth (so also banking system) and peaking RoAs. Our discussion with Indian Bank suggests that the bank's fundamentals remain strong and it would maintain a fine balance between credit growth (~13-14%) and margins (>3.25%), underpinning its strategic focus on delivering healthy and improving RoAs (>1%). The bank has been reporting steady improvement in asset quality with GNPA ratio down to 3.8% and NNPA ratio at an industry low of 0.4%. The bank carries healthy specific PCR @90%, which should partly protect its financials from any impact of the anticipated IRACP/ECL norms, if taken through P&L. Indian Bank does not have any exposure to the beleaguered MTNL, although a few PSBs have been called to take higher hair-cuts (~60%). Given RBI's observation on FISB nomination of Asheesh Pandey (ED at BOM) as MD & CEO of Indian Bank, the incumbent MD & CEO, S L Jain's term has been extended till Dec-24. We hope that GoI shall take an appropriate call soon to resolve the management tangle. We retain BUY with an unchanged TP of Rs675/share, valuing the bank at 1.2x Sep-26E ABV.

Indian Bank: Financial Snapshot (Standalone)							
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E		
Net profit	52,814	80,631	102,646	116,000	127,619		
Loan growth (%)	15.4	14.6	13.2	13.7	15.3		
NII growth (%)	20.9	15.1	8.6	11.3	13.2		
NIM (%)	3.1	3.2	3.1	3.0	3.0		
PPOP growth (%)	20.1	10.3	12.2	13.3	14.1		
Adj. EPS (Rs)	42.4	62.2	76.2	86.1	94.7		
Adj. EPS growth (%)	27.6	46.7	22.5	13.0	10.0		
Adj. BV (Rs)	315.0	392.3	454.9	522.9	594.8		
Adj. BVPS growth (%)	11.6	19.7	15.5	14.9	14.3		
RoA (%)	0.8	1.1	1.2	1.2	1.2		
RoE (%)	13.3	17.1	17.9	17.2	16.6		
P/E (x)	12.0	8.2	6.7	5.9	5.4		
P/ABV (x)	1.6	1.3	1.1	1.0	0.9		

Source: Company, Emkay Research

Maintaining a fine balance between growth and margins

Indian Bank continues to report healthy credit growth @14% YoY, mainly led by continued strong traction in the RAM segment. Within Retail, VF and mortgages remain the primary growth drivers, whereas PL growth continued to drag as the bank has turned cautious. Gold loans too saw pick-up in growth, reporting an increase of 10% YoY/11% QoQ; the bank has also implemented adequate measures to ensure asset quality. However, Indian Bank has been going slow on its co-lending partnership for digi-gold loans given general regulatory concerns around such partnerships. The bank has consciously maintained relatively moderate deposit growth at 9-10% — given its LDR being around 75-77% — as it is focused on mobilizing CASA/retail deposits. The bank expects NIMs to remain healthy given its focus on the RAM segment and higher share of the MCLR book (61% being one of the highest among PSBs), which should benefit the bank during a rate-reversal cycle. Separately, the management indicated that impact of the draft LCR guidelines could be 4-5% for the bank, resulting in revised LCR of 115%, which is still higher than the regulatory requirement and thus should not be a concern.

Higher provision and capital buffer provides comfort

The bank's gross slippages were slightly higher at Rs19.6bn/1.7% of loans in 1Q, due to seasonally higher agri and SME NPAs. Indian Bank expects the NPAs to recede as the seasonality effect wanes. The bank clarified that it does not have any exposure to beleaguered MTNL, although a few PSBs have been called for taking ~60% hair-cut. Indian Bank continues to report one of the lowest NNPA ratios at 0.4% and the highest specific PCR at 90% among PSBs, which should partly protect its financials from any impact of the anticipated IRACP/ECL norms, if taken through P&L. However, if the impact is taken from the reserves, the bank already has a healthy CET 1 at 13.4% and thus should be still comfortably placed. Notably, we believe the impact of ECL norms on Adj BV should be negligible and would infact reduce the P&L volatility for banks in general and so also for Indian Bank in the long run.

Target Price – 12M	Jun-25
Change in TP (%)	NA
Current Reco.	BUY
Previous Reco.	BUY
Upside/(Downside) (%)	32.3
CMP (11-Sep-24) (Rs)	510.2

Stock Data	Ticker
52-week High (Rs)	633
52-week Low (Rs)	380
Shares outstanding (mn)	1,347.0
Market-cap (Rs bn)	687
Market-cap (USD mn)	8,183
Net-debt, FY25E (Rs mn)	NA
ADTV-3M (mn shares)	2
ADTV-3M (Rs mn)	916.6
ADTV-3M (USD mn)	10.9
Free float (%)	26.0
Nifty-50	24,918
INR/USD	84.0
Shareholding, Jun-24	
Promoters (%)	73.8
FPIs/MFs (%)	5.4/16.9

Price Performance						
(%)	1M	3M	12M			
Absolute	(11.7)	(5.2)	28.3			
Rel. to Nifty	(13.6)	(11.5)	3.0			



Anand Dama

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

Kunaal N

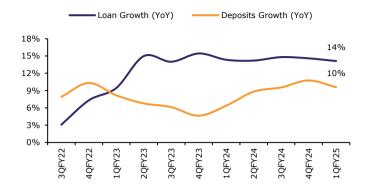
kunaal.n@emkayglobal.com +91 22 6612 1275

Marazbaan Dastur

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

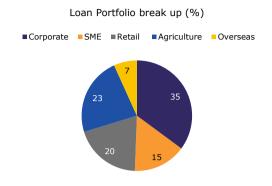
Story in Charts

Exhibit 1: Indian Bank's credit and deposit growth remains healthy, leading to better LDR...



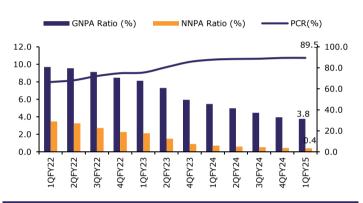
Source: Company, Emkay Research

Exhibit 2: ...with focus on increasing share of the high-margin RAM book



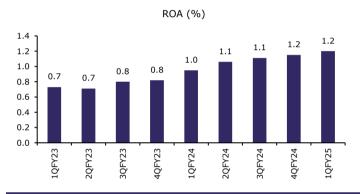
Source: Company, Emkay Research

Exhibit 3: NNPA ratio remains one of the lowest among peers



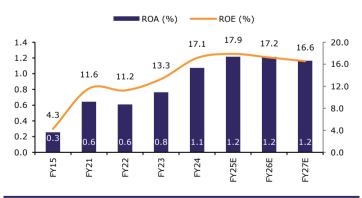
Source: Company, Emkay Research

Exhibit 4: The bank delivers healthy RoA at 1.2% due to better margins and contained LLP



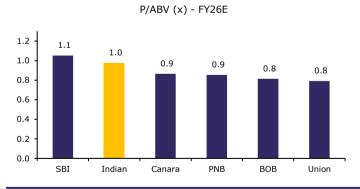
Source: Company, Emkay Research

Exhibit 5: We expect the bank's RoA/RoE trajectory to remain healthy vs peers...



Source: Company, Emkay Research

Exhibit 6: ...and hence it deserves relatively better valuation



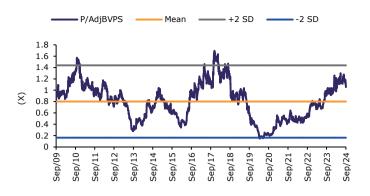
Source: Bloomberg, Emkay Research

Exhibit 7: Stock performance across PSBs has been weaker amid rising concerns around slowing growth/peaking RoAs



Source: Company, Emkay Research

Exhibit 8: The stock is currently trading at 1x its one-year forward



Source: Bloomberg, Emkay Research

Indian Bank: Standalone Financials and Valuations

FY23	FY24	FY25E	FY26E	FY27E
449,422	556,148	624,717	692,651	769,143
247,170	323,415	371,961	411,339	450,766
202,252	232,733	252,756	281,313	318,376
20.9	15.1	8.6	11.3	13.2
71,431	78,667	90,107	100,771	109,814
273,683	311,400	342,863	382,083	428,191
120,979	143,005	153,857	167,900	183,814
152,704	168,395	189,006	214,183	244,377
20.1	10.3	12.2	13.3	14.1
149,764	155,317	177,787	199,598	226,146
93,562	58,884	51,779	59,103	73,764
59,142	109,511	137,227	155,080	170,613
0	0	0	0	0
6,327	28,880	34,581	39,080	42,995
0	0	0	0	0
0	0	0	0	0
52,814	80,631	102,646	116,000	127,619
33.9	52.7	27.3	13.0	10.0
52,814	80,631	102,646	116,000	127,619
41.4	60.7	74.5	84.2	92.6
27.8	46.8	22.6	13.0	10.0
8.6	12.5	15.0	17.0	18.5
20.3	20.1	19.7	19.8	19.5
10.7	26.4	25.2	25.2	25.2
3.1	3.2	3.1	3.0	3.0
44.2	45.9	44.9	43.9	42.9
1,245.4	1,347.0	1,347.0	1,347.0	1,347.0
	449,422 247,170 202,252 20.9 71,431 273,683 120,979 152,704 20.1 149,764 93,562 59,142 0 6,327 0 0 52,814 33.9 52,814 41.4 27.8 8.6 20.3 10.7 3.1	449,422 556,148 247,170 323,415 202,252 232,733 20.9 15.1 71,431 78,667 273,683 311,400 120,979 143,005 152,704 168,395 20.1 10.3 149,764 155,317 93,562 58,884 59,142 109,511 0 0 0 6,327 28,880 0 0 0 6,327 28,880 0 0 0 52,814 80,631 33.9 52.7 52,814 80,631 41.4 60.7 27.8 46.8 8.6 12.5 20.3 20.1 10.7 26.4 3.1 3.2	449,422 556,148 624,717 247,170 323,415 371,961 202,252 232,733 252,756 20.9 15.1 8.6 71,431 78,667 90,107 273,683 311,400 342,863 120,979 143,005 153,857 152,704 168,395 189,006 20.1 10.3 12.2 149,764 155,317 177,787 93,562 58,884 51,779 59,142 109,511 137,227 0 0 0 6,327 28,880 34,581 0 0 0 52,814 80,631 102,646 33.9 52.7 27.3 52,814 80,631 102,646 41.4 60.7 74.5 27.8 46.8 22.6 8.6 12.5 15.0 20.3 20.1 19.7 10.7 26.4 25.2 <tr< td=""><td>449,422 556,148 624,717 692,651 247,170 323,415 371,961 411,339 202,252 232,733 252,756 281,313 71,431 78,667 90,107 100,771 273,683 311,400 342,863 382,083 120,979 143,005 153,857 167,900 152,704 168,395 189,006 214,183 20.1 10.3 12.2 13.3 149,764 155,317 177,787 199,589 93,562 58,884 51,779 59,103 59,142 109,511 137,227 155,080 0 0 0 0 6,327 28,880 34,581 39,080 0 0 0 0 0 0 0 0 52,814 80,631 102,646 116,000 41.4 60.7 74.5 84.2 27.8 46.8 22.6 13.0 40.4</td></tr<>	449,422 556,148 624,717 692,651 247,170 323,415 371,961 411,339 202,252 232,733 252,756 281,313 71,431 78,667 90,107 100,771 273,683 311,400 342,863 382,083 120,979 143,005 153,857 167,900 152,704 168,395 189,006 214,183 20.1 10.3 12.2 13.3 149,764 155,317 177,787 199,589 93,562 58,884 51,779 59,103 59,142 109,511 137,227 155,080 0 0 0 0 6,327 28,880 34,581 39,080 0 0 0 0 0 0 0 0 52,814 80,631 102,646 116,000 41.4 60.7 74.5 84.2 27.8 46.8 22.6 13.0 40.4

Source:	Company,	Emkay	Research	

Asset quality and other metrics						
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E	
Asset quality						
Gross NPLs	281,795.2	211,063.0	172,196.5	153,281.3	159,107.9	
Net NPLs	40,005.9	20,199.7	20,663.6	22,992.2	31,821.6	
GNPA ratio (%)	6.0	4.0	2.9	2.3	2.0	
NNPA ratio (%)	0.9	0.4	0.4	0.3	0.4	
Provision coverage (%)	85.8	90.4	88.0	85.0	80.0	
Gross slippages	70,427.3	67,699.3	77,717.2	94,575.9	116,531.0	
Gross slippage ratio (%)	1.5	1.3	1.3	1.4	1.5	
LLP ratio (%)	2.0	1.1	0.8	1.0	1.1	
NNPA to networth (%)	8.3	3.4	2.9	2.7	3.3	
Capital adequacy						
Total CAR (%)	16.5	16.4	17.3	17.2	16.8	
Tier-1 (%)	13.5	14.0	14.6	14.7	14.5	
CET-1 (%)	12.9	13.6	14.3	14.4	14.2	
RWA-to-Total Assets (%)	47.0	49.5	50.0	50.0	50.0	
Miscellaneous						
Total income growth (%)	13.8	21.9	12.6	11.0	10.8	
Opex growth (%)	10.7	18.2	7.6	9.1	9.5	
Core PPOP growth (%)	31.0	3.7	14.5	12.3	13.3	
PPOP margin (%)	2.2	2.2	2.2	2.2	2.2	
PAT/PPOP (%)	34.6	47.9	54.3	54.2	52.2	
LLP-to-Core PPOP (%)	62.5	37.9	29.1	29.6	32.6	
Yield on advances (%)	7.7	8.5	8.3	8.2	8.0	
Cost of funds (%)	3.9	4.8	4.9	4.8	4.6	

Source:	Company,	Emkay	Research

Balance Sheet					
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E
Share capital	12,454	13,470	13,470	13,470	13,470
Reserves & surplus	467,273	570,412	671,921	762,072	861,969
Net worth	479,728	583,881	685,390	775,542	875,439
Deposits	6,211,658	6,880,000	7,727,106	8,785,228	10,153,165
Borrowings	220,730	231,315	262,154	297,232	337,148
Interest bearing liab.	6,432,388	7,111,315	7,989,260	9,082,460	10,490,314
Other liabilities & prov.	192,892	230,995	267,905	312,547	363,905
Total liabilities & equity	7,105,007	7,926,191	8,942,555	10,170,549	11,729,658
Net advances	4,492,967	5,148,891	5,826,714	6,625,130	7,641,446
Investments	1,859,883	2,125,545	2,361,533	2,696,393	3,121,232
Cash, other balances	501,326	421,091	479,356	544,948	629,419
Interest earning assets	6,854,176	7,695,527	8,667,603	9,866,470	11,392,097
Interest earning assets Fixed assets	6,854,176 74,590	7,695,527 75,155	8,667,603 103,710	9,866,470 113,871	11,392,097 125,285
Fixed assets	74,590	75,155	103,710	113,871	125,285
Fixed assets Other assets	74,590 176,241	75,155 155,510	103,710 171,242	113,871 190,208	125,285 212,277
Fixed assets Other assets Total assets	74,590 176,241 7,105,007	75,155 155,510 7,926,191	103,710 171,242 8,942,555	113,871 190,208 10,170,549	125,285 212,277 11,729,658
Fixed assets Other assets Total assets BVPS (Rs)	74,590 176,241 7,105,007 336.2	75,155 155,510 7,926,191 402.5	103,710 171,242 8,942,555 465.0	113,871 190,208 10,170,549 534.2	125,285 212,277 11,729,658 610.4
Fixed assets Other assets Total assets BVPS (Rs) Adj. BVPS (INR)	74,590 176,241 7,105,007 336.2 315.0	75,155 155,510 7,926,191 402.5 392.3	103,710 171,242 8,942,555 465.0 454.9	113,871 190,208 10,170,549 534.2 522.9	125,285 212,277 11,729,658 610.4 594.8
Fixed assets Other assets Total assets BVPS (Rs) Adj. BVPS (INR) Gross advances	74,590 176,241 7,105,007 336.2 315.0 4,734,757	75,155 155,510 7,926,191 402.5 392.3 5,339,754	103,710 171,242 8,942,555 465.0 454.9 5,978,247	113,871 190,208 10,170,549 534.2 522.9 6,755,419	125,285 212,277 11,729,658 610.4 594.8 7,768,732
Fixed assets Other assets Total assets BVPS (Rs) Adj. BVPS (INR) Gross advances Credit to deposit (%)	74,590 176,241 7,105,007 336.2 315.0 4,734,757 72.3	75,155 155,510 7,926,191 402.5 392.3 5,339,754 74.8	103,710 171,242 8,942,555 465.0 454.9 5,978,247 75.4	113,871 190,208 10,170,549 534.2 522.9 6,755,419 75.4	125,285 212,277 11,729,658 610.4 594.8 7,768,732 75.3
Fixed assets Other assets Total assets BVPS (Rs) Adj. BVPS (INR) Gross advances Credit to deposit (%) CASA ratio (%)	74,590 176,241 7,105,007 336.2 315.0 4,734,757 72.3 42.0	75,155 155,510 7,926,191 402.5 392.3 5,339,754 74.8 40.8	103,710 171,242 8,942,555 465.0 454.9 5,978,247 75.4 39.9	113,871 190,208 10,170,549 534.2 522.9 6,755,419 75.4 39.2	125,285 212,277 11,729,658 610.4 594.8 7,768,732 75.3 39.5
Fixed assets Other assets Total assets BVPS (Rs) Adj. BVPS (INR) Gross advances Credit to deposit (%) CASA ratio (%) Cost of deposits (%)	74,590 176,241 7,105,007 336.2 315.0 4,734,757 72.3 42.0 3.8	75,155 155,510 7,926,191 402.5 392.3 5,339,754 74.8 40.8 4.7	103,710 171,242 8,942,555 465.0 454.9 5,978,247 75.4 39.9 4.8	113,871 190,208 10,170,549 534.2 522.9 6,755,419 75.4 39.2 4.7	125,285 212,277 11,729,658 610.4 594.8 7,768,732 75.3 39.5 4.6
Fixed assets Other assets Total assets BVPS (Rs) Adj. BVPS (INR) Gross advances Credit to deposit (%) CASA ratio (%) Cost of deposits (%) Loans-to-Assets (%)	74,590 176,241 7,105,007 336.2 315.0 4,734,757 72.3 42.0 3.8 63.2	75,155 155,510 7,926,191 402.5 392.3 5,339,754 74.8 40.8 4.7 65.0	103,710 171,242 8,942,555 465.0 454.9 5,978,247 75.4 39.9 4.8 65.2	113,871 190,208 10,170,549 534.2 522.9 6,755,419 75.4 39.2 4.7 65.1	125,285 212,277 11,729,658 610.4 594.8 7,768,732 75.3 39.5 4.6 65.1

Source:	Company,	Emkav	Research

Valuations and key Ra	tios				
Y/E Mar	FY23	FY24	FY25E	FY26E	FY27E
P/E (x)	12.0	8.2	6.7	5.9	5.4
P/B (x)	1.5	1.3	1.1	1.0	0.8
P/ABV (x)	1.6	1.3	1.1	1.0	0.8
P/PPOP (x)	4.8	4.7	4.2	3.7	3.2
Dividend yield (%)	1.7	2.4	2.9	3.3	3.6
DuPont-RoE split (%)					
NII/avg assets	2.9	3.1	3.0	2.9	2.9
Other income	1.0	1.0	1.1	1.1	1.0
Fee income	0.7	0.5	0.7	0.7	0.7
Opex	1.8	1.9	1.8	1.8	1.7
PPOP	2.2	2.2	2.2	2.2	2.2
Core PPOP	2.2	2.1	2.1	2.1	2.1
Provisions	1.4	0.8	0.6	0.6	0.7
Tax expense	0.1	0.4	0.4	0.4	0.4
RoA (%)	0.8	1.1	1.2	1.2	1.2
Leverage ratio (x)	17.4	16.0	14.7	14.2	14.2
RoE (%)	13.3	17.1	17.9	17.2	16.6
Quarterly data					
Rs mn, Y/E Mar	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25
NII	57,035	57,402	58,142	60,154	61,781
NIM (%)	3.6	3.5	3.4	3.4	3.4
PPOP	41,347	43,027	40,972	43,050	45,016
PAT	17,088	19,878	21,194	22,470	24,034
EPS (Rs)	13.72	15.96	17.02	18.04	19.30

Source: Company, Emkay Research

RECOMMENDATION HISTORY - DETAILS

Date	Closing Price (INR)	TP (INR)	Rating	Analyst
30-Jul-24	601	675	Buy	Anand Dama
07-May-24	518	650	Buy	Anand Dama
25-Jan-24	461	550	Buy	Anand Dama
30-Nov-23	397	550	Buy	Anand Dama
28-Sep-23	414	550	Buy	Anand Dama
28-Jul-23	345	425	Buy	Anand Dama
09-Jun-23	285	375	Buy	Anand Dama
09-May-23	297	375	Buy	Anand Dama
19-Mar-23	273	375	Buy	Anand Dama
09-Mar-23	285	375	Buy	Anand Dama
25-Jan-23	292	375	Buy	Anand Dama
04-Nov-22	250	310	Buy	Anand Dama
01-Aug-22	178	210	Buy	Anand Dama
13-May-22	146	210	Buy	Anand Dama
08-Feb-22	156	220	Buy	Anand Dama
22-Dec-21	138	220	Buy	Anand Dama
29-Oct-21	172	235	Buy	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.emkayglobal.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 guaranteed. 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 September 11, 2024
- 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:
- 3 EGFSL may have published other investment recommendations in respect of the same securities / instruments recommended in this research report 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 September 11, 2024
- EGFSL, its affiliates and Research Analyst or his/her associate/relative's may have actual/beneficial ownership of 1% or more securities of the 5. subject company at the end of the month immediately preceding the September 11, 2024
- 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	>15% upside
ADD	5-15% upside
REDUCE	5% upside to 15% downside
SELL	<15% downside

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.