Allianz's exit from Insurance JVs to have no impact on BJFIN



BFSI - NBFCs > Company Update > October 23, 2024

TARGET PRICE (Rs): 2,150

After media reports indicated that Allianz Group might be looking to exit its 23-year old India Insurance JVs (BALIC and BAGIC) with the Bajaj Group, BJFIN in its exchange filing confirmed that Allianz has communicated to the company its intent of exiting the Indian Insurance Joint Ventures. Allianz's exit from the JVs has been speculated several times since 2016, when Allianz was unable to exercise the option to increase its stake in the JVs to 49% at a pre-determined, formula-based price as per the 2001 agreement with Bajaj, owing to the RBI regulations and unwillingness of the Bajaj Group. At this juncture, this exit does not affect the operations or strategy of BALIC and BAGIC, and will not have any material bearings on BJFIN. If Allianz chooses to exit via IPO or roping in of any strategic investor, then that could lead to price discovery of the insurance entities. If BJFIN buys this stake from Allianz then: 1. the impact on BJFIN share price could be a function of transaction price; 2. This purchase of stake by BJFIN will require capital raise to pay Allianz in cash or Allianz getting shares of BJFIN.

Bajaj Finserv: Financial Snapshot (Consolidated)						
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E	
Net profits	64,173	81,478	101,916	127,734	153,939	
AUM growths (%)	26.6	34.7	25.6	24.9	23.9	
NII growths (%)	28.1	26.6	26.1	23.5	21.3	
NIMs (%)	10.2	10.1	10.1	10.0	9.8	
PPOP growth (%)	30.7	28.2	28.5	24.0	21.5	
Adj. EPS (Rs)	40.3	51.2	63.9	80.1	96.5	
Adj. EPS growth (%)	40.7	27.1	24.8	25.3	20.5	
Adj. BV (Rs)	291.4	378.4	442.1	522.1	618.6	
Adj. BVPS growth (%)	15.2	29.9	16.8	18.1	18.5	
RoA (%)	4.7	4.4	4.1	4.1	4.0	
RoE (%)	23.4	22.0	20.8	21.8	21.8	
P/E (x)	42.8	33.6	27.0	21.5	17.9	
P/ABV (x)	5.9	4.6	3.9	3.3	2.8	

Source: Company, Emkay Research; Note: Loan, NIMs, PPOP, ROA, and ROE correspond to BAF

BJFIN confirms Allianz's intention to exit India Insurance JVs

In response to media reports citing Allianz Group's intent to exit its India Insurance JVs (BALIC and BAGIC) with the Bajaj Group, BJFIN filed its response confirming the media reports indicating that Allianz had communicated its intent to exit the India Insurance JVs. Established in 2001, Bajaj Allianz Life (BALIC) and Bajaj Allianz General (BAGIC) are JVs between BJFIN and Allianz where BJFIN owns 74% stake and Allianz owns 26%.

Since 2016, Allianz's exit was near certain, only unknown was the timing

Once India government notified the law increasing foreign investment limit in Insurance to 49% in 2015, Allianz initiated discussions with the Bajaj group to allow it to increase stake in BALIC and BAGIC based on a pre-determined, formula-based price as per their mutual agreement of 2001. However, owing to RBI regulations requiring the stake transfer to happen at fair market value, the stake increase did not take place as Allianz group was not keen to increase its stake at market value. After this, it was expected that Allianz group will exit the JV. As a leading global insurance player, Allianz would not prefer to be an inactive partner in Insurance JVs when the regulations permit it to be a nearly-equal partner, rather, it might want to explore a controlling stake in India with regulations now allowing it to acquire 74%.

It is business as usual for BALIC and BAGIC

In our view, the exit of Allianz does not really affect the operation and strategy of the two insurance entities, because for a long time now, the strategy and execution at BALIC and BAGIC were driven by its management team in consultation with its India promoter (BJFIN), with Allianz having little involvement or value to add in recent years. As far as the reinsurance treaties (or facultative) are concerned, the terms of reinsurance (pricing and commissions) with reinsurers are driven more by the underwriting practices of the insurance company and that does not change with Allianz's exit. In FY24, BAGIC had ceded ~Rs11bn of premium (~10% to total premium ceded) to Allianz Group entities.

Impact on BJFIN depends on Allianz's exit route

Regarding BJFIN shares, the impact of Allianz's exit will be dependent on the mechanism of this exit used by Allianz. In case Allianz chooses to offload its 26% stake by OFS in an IPO or ropes in one or more strategic investors, the price discovery of BALIC and BAGIC can impact BJFIN shares accordingly. Currently, we have valued BAGIC (100%) at Rs672bn and BALIC at Rs504bn. If BJFIN chooses to buy the stake from Allianz then the transaction at a lower valuation than our estimated fair value could be value accretive for BJFIN shareholders, but stake buying by BJFIN will require a capital raise in form of equity or a combination of equity and debt to pay Allianz in cash or Allianz getting BJFIN shares through a share swap agreement.

Target Price – 12M	Sep-25
Change in TP (%)	-
Current Reco.	BUY
Previous Reco.	BUY
Upside/(Downside) (%)	24.8
CMP (22-Oct-24) (Rs)	1,722.6

Stock Data	Ticker
52-week High (Rs)	2,030
52-week Low (Rs)	1,419
Shares outstanding (mn)	1,596.7
Market-cap (Rs bn)	2,750
Market-cap (USD mn)	32,713
Net-debt, FY25E (Rs mn)	0
ADTV-3M (mn shares)	2
ADTV-3M (Rs mn)	3,850.7
ADTV-3M (USD mn)	45.8
Free float (%)	-
Nifty-50	24,472
INR/USD	84.1
Shareholding, Jun-24	
Promoters (%)	60.6
FPIs/MFs (%)	8.1/7.9

Price Perform			
(%)	1M	3M	12M
Absolute	(8.3)	7.2	7.5
Rel. to Nifty	(4.5)	6.1	(15.2)



Avinash Singh

avinash.singh@emkayglobal.com +91 22 6612 1327

Mahek Shah

mahek.shah@emkayglobal.com +91 22 6612 1218

Kishan Rungta

kishan.rungta@emkayglobal.com +91 22 6624 2490

Exhibit 1: BAGIC's reinsurance arrangements with Allianz entities remain limited at \sim 10% of total, and the commission/claims experience are similar

(Rs mn)	FY21	FY22	FY23	FY24
Total				
Reinsurance premium ceded	52,071	60,252	71,756	110,616
Reinsurance commission received	7,520	9,731	14,124	22,272
Reinsurance claims received	26,741	31,591	26,988	49,486
Reinsurance commission ratio	14.4%	16.2%	19.7%	20.1%
Reinsurance claims ratio	51.4%	52.4%	37.6%	44.7%
Reinsurance ceded with Allianz entities				
Reinsurance premium ceded	1,034	1,208	8,822	11,314
Reinsurance commission received	109	189	1,565	2,406
Reinsurance claims received	599	639	3,412	4,713
Reinsurance commission ratio	10.5%	15.7%	17.7%	21.3%
Reinsurance claims ratio	57.9%	52.9%	38.7%	41.7%

Exhibit 2: SOTP-based Valuation

(Rs mn)	Parameter	FY26E Value	Implied Multiple (x)	Valuation	BJFIN Stake	Value
Bajaj Finance	Networth	1,103,789	5.2	5,747,615	51.3%	2,950,825
Bajaj Alianz General	PAT	21,502	31.3	672,444	74.0%	497,609
Bajaj Allianz Life	EV	271,489	1.9	504,457	74.0%	373,298
Holding company operations	PAT	990	25.0	24,750	100.0%	24,750
Bajaj Health	Revenue	21,614	5.0	108,068	100.0%	108,068
Bajaj Direct	Revenue	13,500	5.0	67,499	80.1%	54,087
Bajaj AMC	AUM	200,000	0.1	20,000	100.0%	20,000
BJFIN SoTP						4,028,637
Holding company discount on listed company			20%			-590,165
BJFIN Valuation						3,438,472
No. of shares (mn)						1595.3
Fair Value per share (Rs)						2,155
Target price (Rs) - Sep-25E						2,150

Exhibit 3: Bajaj Finance – Financial Summary

(Rs mn)	2023	2024	2025E	2026E	2027E
Income statement					
Interest Income	355,502	483,066	625,406	776,114	952,771
Interest expense	125,599	187,247	246,637	303,664	376,722
Net Interest Income	229,903	295,819	378,769	472,450	576,048
Fee income	42,923	52,672	68,100	81,131	96,119
Other income	15,143	14,087	20,121	23,585	29,283
Total Revenue	287,969	362,578	466,990	577,167	701,450
Employee Cost	50,591	63,960	81,528	100,653	122,664
Other expense	50,708	59,292	77,836	95,109	115,352
Core Pre Provision Operating Profit	186,669	239,326	307,626	381,405	463,435
Loan Loss provision	31,897	46,307	71,741	86,234	109,046
Pre-tax profit	154,790	193,019	235,885	295,170	354,389
Tax expense	40,202	48,584	60,622	75,859	91,078
Profit after Tax	114,588	144,435	175,262	219,312	263,311
Balance Sheet					
Assets					
Fixed Assets	16,766	23,583	25,212	27,646	30,323
Investments	227,518	308,807	389,876	484,064	600,964
Receivables under Financing	2,422,689	3,262,933	4,097,502	5,118,421	6,340,734
Off-BS Receivables	106,731	43,217	101,308	130,092	167,422
Long Term Loans and Advances/ FD with bank	31,083	42,770	168,159	184,579	250,083
Deferred Tax Assets	11,185	13,084	13,084	13,084	13,084
Cash & Bank	43,045	106,240	50,000	62,079	77,071
Other Current Assets	0	0	0	0	0
Total Assets	2,752,287	3,757,416	4,743,833	5,889,872	7,312,259
Debt	2,166,905	2,895,080	3,710,128	4,641,760	5,805,252
Share Holders equity	543,720	766,954	914,476	1,099,077	1,320,713
Total Liabilities and Shareholders' equity	2,752,287	3,757,416	4,743,833	5,889,872	7,312,259
Key ratios (%)					
Net Interest margin	10.2	10.1	10.1	10.0	9.8
Cost-to-income ratio	35.2	34.0	34.1	33.9	33.9
Credit cost (% of AUM)	1.4	1.6	1.9	1.8	1.9
RoA	4.7	4.4	4.1	4.1	4.0
RoE	23.4	22.0	20.8	21.8	21.8
GNPA	0.94	0.85	0.84	0.85	0.85
NNPA	0.34	0.37	0.37	0.37	0.37

Exhibit 4: Bajaj Allianz General Insurance – Financial Summary

(Rs mn)	2023	2024	2025E	2026E	2027E
Policyholders' account					
Gross Written Premium	154,869	206,300	243,567	286,239	335,536
Net Written Premium	83,113	95,684	119,890	146,784	175,125
Net earned premium	80,188	88,839	108,893	133,226	158,756
Investment income	14,206	16,709	19,037	21,820	25,328
Other income	593	535	535	535	535
Total revenue	94,987	106,083	128,465	155,582	184,620
Commission expense	-3,662	6,439	7,671	8,610	10,174
Operating expenses	26,588	18,495	22,300	27,008	32,223
Claims incurred (Net)	58,470	65,559	80,586	97,841	115,624
Total expense	81,426	90,525	110,557	133,460	158,021
Operating profit	13,562	15,557	17,908	22,122	26,599
Shareholders' account					
Operating profit	13,562	15,557	17,908	22,122	26,599
Investment income	5,480	5,663	6,494	7,310	8,481
expenses	1,057	705	740	814	895
Profit before tax	18,026	20,550	23,712	28,669	34,235
Tax expense	4,546	5,046	5,928	7,167	8,559
Profit after tax	13,480	15,503	17,784	21,502	25,676
Balance Sheet					
Sources of Funds					
Shareholders' Funds	95,886	108,413	120,862	133,763	146,601
Fair value gains	2,178	6,323	6,956	7,651	8,416
Total	98,064	114,736	127,817	141,414	155,017
Application of Funds					
Investments	270,017	301,680	364,802	428,957	498,617
Other non-current assets	4,821	5,210	5,450	5,702	5,967
Current Assets:					
Cash and Bank Balances	8,076	10,299	10,814	11,355	11,923
Other current assets	30,456	50,982	56,080	61,688	67,857
Current liabilities					
Claim reserves	170,552	201,947	256,510	303,706	361,904
Provisions	44,756	51,488	65,399	77,432	92,270
Net Current Assets	-176,775	-192,154	-255,015	-308,096	-374,395
Other Asset	0	0	12,580	14,851	24,828
Total	98,064	114,736	127,817	141,414	155,017
Key Ratios (%)					
Retention ratio	53.7	46.4	49.2	51.3	52.2
NEP/NWP	96.5	92.8	90.8	90.8	90.7
Claims ratio	72.9	73.8	74.0	73.4	72.8
Commission ratio	-4.4	6.7	6.4	5.9	5.8
Opex ratio	32.0	19.3	18.6	18.4	18.4
Combined ratio	100.5	99.9	99.0	97.7	97.0
Reported combined ratio`	100.5	99.9	99.0	97.7	97.0
GWP growth	12.3	33.2	18.1	17.5	17.2
Tax rate	25.2	24.6	25.0	25.0	25.0
Return on equity	15.0	15.2	15.5	16.9	18.3

Exhibit 5: Bajaj Allianz Life Insurance – Financial Summary

(Rs mn)	2023	2024	2025E	2026E	2027E
Policyholders' account					
Net earned premium	191,154	226,633	279,492	338,320	403,961
Investment income	40,108	146,296	123,776	146,500	173,961
Other income	3,679	885	0	0	0
Total revenue	234,941	373,813	403,268	484,820	577,922
Commission expense	12,067	20,593	25,396	30,742	36,706
Operating expenses	38,934	38,303	45,840	53,796	62,214
Benefits cost	127,010	124,500	151,976	179,387	212,810
Total expense	234,844	376,054	404,457	484,906	576,813
Surplus/Deficit	97	-2,241	-1,189	-86	1,109
Shareholders' account					
Transfer from policyholders' account	10,897	10,352	12,686	15,200	17,947
Investment income	8,088	8,871	8,949	9,005	9,134
expenses	15,315	13,523	15,034	16,512	18,138
Profit before tax	3,699	5,716	6,602	7,694	8,943
Tax expense	-197	90	132	154	179
Profit after tax	3,896	5,626	6,470	7,540	8,764
Embedded Value Account					
Embedded Value	185,840	217,260	243,829	271,489	303,691
o/w Adjusted Net Worth	110,820	128,210	122,750	124,378	126,271
o/w Value-in-Force	75,020	89,050	121,079	147,111	177,420
Annualized Premium Equivalent (APE)	61,170	72,740	87,680	103,888	122,011
New Business value	9,500	10,610	11,398	13,713	17,082
New Business Margin (%)	15.5	14.6	13.0	13.2	14.0
EV Operating Profit	26,006	26,950	28,769	32,720	38,245
Operating RoEV (%)	15.1	14.5	13.2	13.4	14.1

Bajaj Finserv: Consolidated Financials (Rs mn)	2023	2024	2025E	2026E	2027E
Income Statement					
Revenue from operations	404.550	505.000		25.4.25	
Interest income	401,552	537,932	692,879	854,962	1,045,499
Dividend income Rental income	1,316 41	1,580	1,738 47	1,912	2,103
Fees and commission income	43,125	44 54,359	71,505	51 85,188	54 100,925
Net gain on fair value changes	-1,555	28,358	31,194	34,313	37,745
Sale of services	3,259	6,551	7,206	7,927	8,720
Premium and other operating income from insurance business	359,133	463,227	512,696	618,582	737,214
Others	13,842	11,769	10,553	18,049	28,294
Total revenue from operations	820,712	1,103,819	1,327,820	1,620,983	1,960,553
Total Income	820,720	1,103,830	1,327,820	1,620,983	1,960,553
Employee benefits expenses	87,672	103,610	118,216	145,946	177,862
Finance costs	122,014	183,995	246,637	303,664	376,722
Fees and commission expense	42,382	69,706	76,054	90,510	107,825
Impairment on financial instruments	32,310	46,336	71,741	86,234	109,046
Claims incurred pertaining to insurance business	165,920	218,303	232,563	277,228	328,434
Reinsurance ceded	70,273	95,631	115,524	130,612	150,462
Net change in insurance/investment contract liabilities	66,280	102,555	125,304	152,789	183,292
Depreciation, amortization and impairment Other expenses	6,778 58,993	9,001	10,351	11,904	13,690
•		61,024	69,631	94,963	120,054
Total expenses Share of profits of joint venture	652,621	890,161 81	1,066,021 100	1,293,850 100	1,567,387 100
Profit Before Tax	168,111	213,750	261,699	327,033	393,067
Tax	46,016	57,797	67,582	84,080	100,716
Profit After Tax	122,095	155,954	194,116	242,953	292,351
Profit attributable to Non-Controlling Interest	57,923	74,476	92,200	115,219	138,412
Profit attributable to Owners	64,173	81,478	101,916	127,734	153,939
Basic and Diluted EPS (Rs)	40.3	51.2	64.0	80.2	96.6
Share Count	1,593	1,593	1,593	1,593	1,593
	150 111	242 752	251.522	227.222	
Profit before Tax	168,111 154,790	213,750 193,019	261,699 235,885	327,033 295,170	393,067 354,389
Bajaj Finance General Insurance	18,026	20,550	23,712	28,669	34,235
Life Insurance	3,699	5,716	6,602	7,694	8,943
Holding company net of elimination	-8,404	-5,534	-4,500	-4,500	-4,500
Tax expense	46,016	57,797	67,582	84,080	100,716
Profit after tax	122,095	155,954	194,116	242,953	292,351
Minorities	57,923	74,476	92,200	115,219	138,412
Group Net income	64,173	81,478	101,916	127,734	153,939
BALANCE SHEET					
Equity and Liabilities					
Shareholders' funds	464,073	603,286	705,203	832,937	986,876
Minority interest	311,907	434,472	414,928	493,214	587,191
Total Equity	775,981	1,037,759	1,120,130	1,326,151	1,574,067
Financial liabilities Borrowings	2,114,413	2,875,988	3,685,662	4,611,150	5,766,969
Policy liabilities	941,017	1,182,801	1,368,208	1,590,666	1,852,557
Linked liabilities	97,973	113,774	134,294	159,315	189,332
Other long-term liabilities	84,354	113,125	138,431	168,322	205,062
Total - financial liabilities	3,237,757	4,285,688	5,326,595	6,529,453	8,013,921
Non-financial liabilities			· · · · · · · · · · · · · · · · · · ·		•
Other current liabilities	36,408	50,519	129,394	140,458	153,415
Provisions	4,946	5,330	6,523	7,931	9,662
Total - non-financial Liabilities	41,354	55,850	135,916	148,389	163,078
Total - Equity and Liabilities	4,055,092	5,379,296	6,582,641	8,003,993	9,751,066
ASSETS					
Financial assets					
Shareholders' investments	405,835	496,156	570,580	656,167	754,592
Policyholders' investments	954,850	1,183,862	1,407,550	1,667,005	1,972,906
Receivables under financing activity	34,586	59,739	68,699	79,004	90,855
Cash and bank balances	53,772	123,867	151,971	146,910	195,959
Loans and advances	2,427,496	3,267,422	4,105,021	5,127,340	6,351,334
Other current assets Total - Financial Assets	109,431 3,985,969	162,426 5,293,471	173,796 6,477,617	199,865 7,876,291	229,845 9,595,490
Non-financial assets	3,303,303	3,233,471	0,777,017	,,070,231	3,333,430
Tangible assets	29,102	37,753	41,528	45,681	50,249
Intangible assets	8,659	11,287	12,980	14,538	15,992
Capital work-in-progress	618	821	0	0	C
Fixed assets	38,379	49,861	54,508	60,218	66,240
Goodwill on consolidation of subsidiary/associates	6,893	6,893	6,893	6,893	6,893
Other non-current assets	23,850	29,071	43,623	60,590	82,442
Total - Non-financial Assets Total Assets	69,123 4,055,092	85,825 5,379,296	105,024 6,582,641	127,702 8,003,993	155,576 9,751,06 6
Per share data (Rs)	4,033,032	3,373,230	0,302,041	0,000,993	3,731,000
Basic EPS	40.3	51.2	63.9	80.1	96.5
Diluted EPS	40.0	50.7	63.4	79.5	95.8
BVPS (LHS)	291.4	378.8	442.7	522.9	619.6
Key ratios					
Return on Equity (%)	14.8	15.3	15.6	16.6	16.9

This report is intended for feam emkay @whitemarguesolutions com use and downloaded at 10/23/2024 11:27 AM

Emkay Research is also available on www.emkayglobal.com and Bloomberg EMKAY-GO>. Please refer to the last page of the report on Restrictions on Distribution. In Singapore, this research report or research analyses may only be distributed to Institutional Investors, Expert Investors or Accredited Investors as defined in the Securities and Futures Act, Chapter 289 of Singapore.

RECOMMENDATION HISTORY - DETAILS

Date	Closing Price (INR)	TP (INR)	Rating	Analyst
13-Sep-24	1,894	2,150	Buy	Avinash Singh

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 October 23, 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:
- 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, 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 October 23, 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.