# BUY SBI Life

**Keeping it simple** 

ASIAMONEY BROKERS POLL - 2023



lun-24

1

TARGET PRICE (Rs): 1,560

Target Price - 12M

ADTV-3M (mn shares)

BFSI > Result Update > July 26, 2023

SBI Life reported a decent set of numbers in Q1FY24, with VNB of Rs8.72bn (-1% YoY; Emkay: Rs8.6bn) coming in line with our estimate, driven by slight miss on APE at Rs30.3bn (+4% YoY; Emkay: Rs30.9bn) and a minor beat on VNB margin at 28.8% (-1.4ppts YoY; Emkay: 28%). Operating assumption changes (FY23 vs FY22) partly offset the margin decline on account of the 9ppt YoY sharp decline in non-par savings in the product mix and the YoY decline in interest rates. Overall, Company continues to keep its business strategy simple by capitalizing on its brand, distribution and cost advantage as well as delivering growth and margins led by the product mix, as per customer/distributor demand. We marginally increase FY24-26E APE growth, while keeping margin estimates unchanged and reiterate our BUY rating, with Jun-24E TP of Rs1,560/share (FY25E P/EV: 2.4x).

#### SBI Life: Financial Snapshot (Standalone)

		,			
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
GWP	5,87,596	6,73,156	7,76,195	8,79,842	9,93,206
APE	1,43,000	1,68,100	1,90,971	2,12,501	2,36,473
VNB	37,000	50,700	53,271	61,077	68,940
VNB margin (%)	25.9	30.1	27.9	28.7	29.2
APE growth (%)	24.9	17.6	13.6	11.3	11.3
VNB growth (%)	39.1	37.0	5.1	14.7	12.9
Adj. EPS (Rs)	15.1	17.2	20.4	23.2	26.4
EV	3,96,269	4,60,429	5,48,321	6,55,211	7,77,258
EVOP	56,700	90,500	94,892	1,08,890	1,24,047
Op. RoEV (%)	16.4	22.8	20.6	19.9	18.9
EVPS (INR)	396.2	460.1	548.0	654.8	776.8
P/EV (x)	3.3	2.8	2.4	2.0	1.7
P/EVOP (x)	27.5	17.2	16.5	14.3	12.6

Source: Company, Emkay Research

#### Result on expected lines; margin held up well, despite product-mix changes

SBI Life reported an overall satisfactory set of numbers in Q1FY24. APE grew a muted 4% YoY to Rs30.3bn, owing to the high base of Q1FY23 and was slightly below our estimate. VNB at Rs 8.72bn was 1% above our estimate on account of the 28.8% VNB margin coming 0.8ppt above our estimate. VNB margin declined 1.4ppts YoY, but was better than our estimate, as improved operating experience-led assumption changes partly offset the negative impact from the unfavorable product mix changes and the decline in interest rates. Profit after tax at Rs3.8bn stood 32% above our estimate. Helped by the buoyant equity markets, Assets under Management grew 23% YoY to Rs3.28trillion. Operating expense and persistency (13th- and 25th-month) saw some worsening; however, as growth catches up and the company increases its efforts on renewal, these two factors will be taken care of.

#### Keeping it simple remains the business strategy

Management has been consistent in keeping the business strategy simple, by capitalizing on its brand, distribution and cost advantage for penetrating the vast life insurance opportunities on offer by India (Bharat). On product mix, Management continues to reiterate its view that it will be led by customer & distributor demand in the prevailing economic environment and the company will not pursue any product-mix target. Overall, Management remains confident about delivering FY24 VNB margin of around 28%, while maintaining its aspiration of ~20% Individual APE growth. As the year progresses, growth and persistency will catch up. Despite freeing up of the commission-cap, it is unlikely that the commission payout ratio will see any material change in FY24, given: i) need to protect the interest of the customer, and ii) SBI's (Parent and main distributor) target of optimizing commission income and the franchise value of SBI Life.

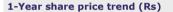
### We reiterate BUY, with largely unchanged estimates

To reflect Q1FY24 developments, we adjust our estimates thus leading to ~1% increase in FY24-26E APE, while VNB margins have remain unchanged. Our PAT estimates for FY24-26E have increased by ~6%. We reiterate our BUY rating on the stock, with our Appraisal Value method-led Jun-24E Target Price of Rs1,560/share (implied FY25E P/EV: 2.4x). Given the brand, distribution and cost advantage, SBI Life is one of the bestpositioned franchises in the Indian Life Insurance sector to clock sustainable growth ahead.

Change in TP (%)	2.6
Current Reco.	BUY
Previous Reco.	BUY
Upside/(Downside) (%)	19.9
CMP (25-Jul-23) (Rs)	1,301.1
Stock Data	Ticker
52-week High (Rs)	1,340
52-week Low (Rs)	1,039
Shares outstanding (mn)	1,001.0
	1,001.0
Market-cap (Rs bn)	1,302
5 ( )	

ADTV-3M (Rs mn)	1,372.5
ADTV-3M (USD mn)	16.8
Free float (%)	-
Nifty-50	19,681
INR/USD	81.9
Shareholding, Jun-23	
Promoters (%)	55.5
FPIs/MFs (%)	26.2/14.2

Price Performance							
(%)	1M	3M	12M				
Absolute	3.0	17.7	13.6				
Rel. to Nifty	(2.3)	6.2	(4.0)				





#### Avinash Singh

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

Mahek Shah

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

This report is intended for team.emkay@whitemarquesolutions.com use and downloaded at 07/26/2023 03:22 PM Emkay Research is also available on www.emkayglobal.com and Bloomberg EMKAYGO>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.

## Exhibit 1: Q1FY24 Financial Result Summary

(Rs bn)	Q1FY24	Q1FY23	% ҮоҮ	Q1FY24E	% Var
Annualised Premium Equivalent (APE)	30.3	29.0	4.5	30.9	-1.8
o/w Savings	25.2	25.1	-5.2	-	
o/w Protection	3.7	3.2	15.6	-	
Protection APE (% of total APE)	12.2	11.0	1.2ppts	-	
Value of New Business	8.7	8.8	-0.9	8.6	1.0
New Business Margin (%)	28.8	30.4	-1.6ppts	28.0	0.8ppts
Individual New Business WRP	26.7	25.8	3.5	-	
Total New Business Premium	99.9	55.9	78.6	-	
Renewal premium	35.7	57.6	-38.0	-	
Gross written premium	135.6	113.5	19.4	-	
РАТ	3.8	2.6	45.0	2.9	32.0
AUM	3,283	2,674	22.8	3,257	0.8
SH Equity	135.4	117.6	15.1	-	
13th month persistency (%)	85.0	85.6	-0.6ppts	-	
49th month persistency (%)	70.4	70.3	0.1ppts	-	
61st month persistency (%)	56.7	50.3	6.4ppts	-	
Solvency ratio (%)	215.0	221.0	-6ppts	-	

Source: Company, Emkay Research

Exhibit 2: Appraisal methodology-based valuation for SBI Life				
Parameter (Rs bn)	Value			
FY24E-39E APE CAGR	8.7%			
FY24E-39E VNB CAGR	8.8%			
Terminal growth rate	5.0%			
Cost of Equity	13.5%			
FY24 EV	548			
Present value of future new business	957			
Appraisal value - Mar-24E (Rs/sh)	1,510			
Share count (mn)	1,001			
Appraisal value per share - Mar-24E (Rs)	1,508			
Target Price - Jun-24E (Rs/sh)	1,560			

Appraisal value multiple on FY25 estimate (Rs/sh)	1,560
P/EV	2.4x
RoEV (%)	19.9
P/EVOP	13.9x
Implied FY25E VNB multiple	16.6x

Current price multiple on FY25 estimate (Rs/sh)	1,301
P/EV	2.0x
RoEV (%)	19.9
P/EVOP	11.6x
Implied FY25E VNB multiple	12.3x
Source: Company, Emkay Research	

Source: Company, Emkay Research

## Exhibit 4: Changes in Estimates

(Pa hr) FY24E		FY25E			FY26E				
(Rs bn)	Old	Revised	% Change	Old	Revised	% Change	Old	Revised	% Change
APE	188.7	191.0	1.2	210.1	212.5	1.1	234.0	236.5	1.0
VNB	52.7	53.3	1.1	60.5	61.1	1.0	68.5	68.9	0.6
VNB Margin (%)	27.9	27.9	0.0ppts	28.8	28.7	0.0ppts	29.3	29.2	-0.1ppts
EVOP	94.3	94.9	0.6	108.2	108.9	0.6	123.5	124.0	0.4
EV	547.7	548.3	0.1	654.0	655.2	0.2	775.5	777.3	0.2
PAT	19.2	20.4	6.0	21.8	23.2	6.4	24.7	26.4	6.7

Source: Company, Emkay Research

This report is intended for team emkay@whitemarguesolutions.com use and downloaded at 07/26/2023\_03:22 PM 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.

FY22 01FY23 H1FY23 9MFY23 FY23 01FY24

## **Story in Charts**

Exhibit 5: Share of non-par products decreases sequentially to 19%

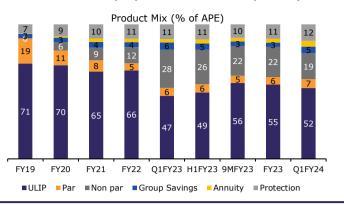


Exhibit 7: APE growth slows down to 4.5% on the back of high base

79.0

43

FY22

Source: Company, Emkay Research

180

160

140

120

100

80

60

40

20

n

2

FY19

Source: Company, Emkay Research

FY20

100

75

50

25

Ο

FY19

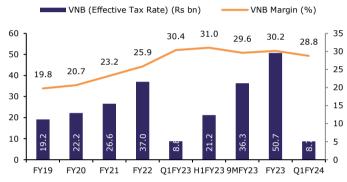
#### Exhibit 8: VNB margins dip to 28.8% during Q1FY24

FY21

Exhibit 6: Banca channel remains the major distributor

Channel Mix (% of APE)

■Banca ■Agency ■Others



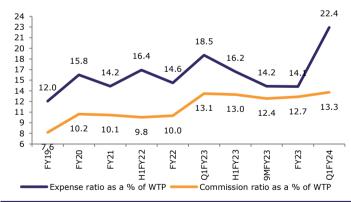
Source: Company, Emkay Research

FY20

FY21

APE (Rs bn)

#### Exhibit 9: Slower premium growth during Q1FY24 led to higher Opex to WTP.



Source: Company, Emkay Research Note: Weighted Total Premium (WTP)= 100% of First Year Regular Premium + 10% of Single Premium+ 20% of Renewal Premium

Source: Company, Emkay Research

Exhibit 10: 61st-month witnesses consistent persistency improvement 90 85.6 85.5 85.4 85.2 85.2 85.0 84 6 83.9 83.7 85 80 75 70.3 70.3 70.1 70.3 70.4 69.9 70 65.0 61.7 (%) 65 60.3 60 55 56.7 55.6 50 53.6 52.5 50.3 45 50.0 49.5 48.7 47.5 40 FY19 FY20 FY21 FY22 Q1FY23 H1FY23 9MFY23 FY23 Q1FY24 49th month 61st month 13th month -

Source: Company, Emkay Research

70 60

4.5

000

01FY24

20.6

22

% growth yoy

FY23

22.0

Q1FY23 H1FY23 9MFY23

90

80

50

40

30

20

10

0

This report is intended for team emkay@whitemarguesolutions.com use and downloaded at 07/26/2023.03:22 PM 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.

### Exhibit 11: APE is expected to grow 13.5% during FY24E

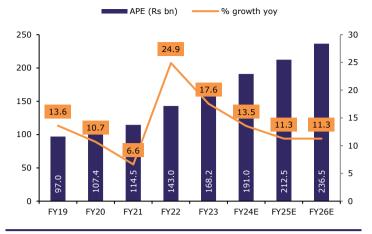
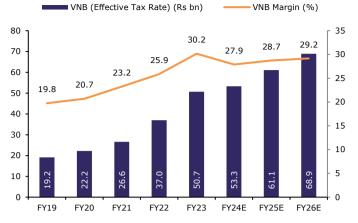
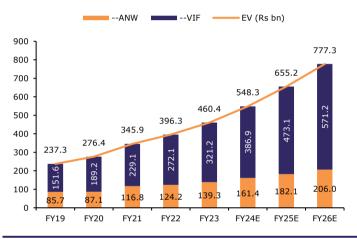


Exhibit 12: VNB margins are likely to dip to 27.9% during FY24E



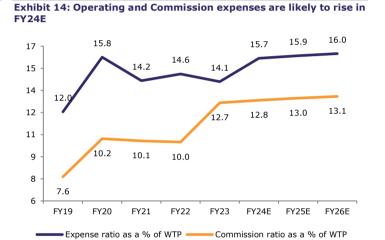
Source: Company, Emkay Research

#### Exhibit 13: SBI Life is expected to deliver EV of Rs777bn by FY26E



Source: Company, Emkay Research

Source: Company, Emkay Research



Source: Company, Emkay Research

This report is intended for team emkay @ whitemarguesolutions com use and downloaded at 07/26/2023 03:22 PM 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.

## Earnings conference call highlights

- Management reiterated its APE growth guidance of ~20% by FY24. The company endeavors to grow at a rate above the industry's.
- Regarding the YoY dip in VNB margins, Management stated that pent-up demand for Smart Platina Plus Non-Par product in Q1FY23 led to a dip in margins.
- Going forward, the Management is looking at steady growth in the Non-Par segment. The company witnessed good traction in ULIP owing to the ULIP fund performance and the movement in equity markets.
- Management does not see the Non-Par product's demand diminishing. The contribution of Non-Par products in the overall product mix is expected to be at 24-25%.
- With the agency channel declining during the quarter, Management said that the company is increasing the number of agents along with making some structural changes in the agency channel, the results of which will be seen from Q2FY24.
- Banca channels other than SBI posted growth of 5% during Q1FY24, and the company aspires to grow the other bank channels at >20%. Management stated that banks other than SBI contributed to 3% in the distribution mix.
- With respect to the new Commission and EoM regulations, Management said that the company's business will continue to be fair to its distributors and partners. The company will ensure that there is enough on the table for customers and distributors. Management does not see any pressure on payouts due to the impact of the new Expense of Management regulations.
- There was a slight dip in the 13th- and 25th-month persistency, and the company will bridge the gap through closer calling with customers and increased efforts on renewal. Management clarified that no particular product led to significant dip in persistency.
- The company has been continuously growing the protection business and, going forward, Management is expecting a similar trajectory, as there the protection business entails considerably potential.
- SBI Life is recruiting more agents and training them better, to garner more leads. Management expects to see good results, in terms of growth and productivity.
- The company is not looking to significantly change the business mix in order to chase margins. Management explained that when rates decrease, there is need to lock-in the interest rates which will drive customers to buy Non-Par products. Non-Par products with ticket size less than Rs0.5mn remain tax exempt; this will keep demand intact for such a category of Non-Par products.
- Credit Life has been growing at a fast clip for SBI Life and, as market and disbursements grow, Management expects good traction in attachment rates leading to adequate growth in the credit life business.
- Management said that the company should deliver margins in the 28-30% range.

## **SBI Life: Standalone Financials and Valuations**

Profit & Loss					
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Gross premium	5,87,596	6,73,156	7,76,195	8,79,842	9,93,206
Net premium	5,84,323	6,65,810	7,68,433	8,71,044	9,83,274
Investment income	2,35,680	1,32,601	2,55,298	3,03,939	3,59,006
Other income	10,270	17,573	12,452	8,867	6,358
Total revenue	8,30,272	8,15,985	10,36,183	11,83,849	13,48,637
Commission expense	21,583	30,625	35,345	40,065	45,227
Operating expense	29,745	34,095	43,192	48,960	55,268
Benefits paid (net)	3,12,381	3,02,875	3,44,170	4,04,596	4,71,416
Change in reserves	4,37,619	4,10,031	5,79,338	6,56,782	7,42,621
Total expenses	8,11,434	7,87,422	10,13,204	11,63,051	13,28,810
Surplus/Deficit	18,838	28,562	22,979	20,799	19,827
Trf from policyholders' acct	17,324	27,072	21,979	19,799	18,826
Shareholders' results	(1,717)	(9,487)	(875)	4,238	8,510
РВТ	15,607	17,584	21,104	24,037	27,336
Tax expense	548	379	739	841	957
Reported PAT	15,060	17,206	20,366	23,196	26,379
PAT growth (%)	3.4	14.2	18.4	13.9	13.7
Adjusted PAT	15,060	17,206	20,366	23,196	26,379
Diluted EPS (Rs)	15.1	17.2	20.4	23.2	26.4
Diluted EPS growth (%)	3.4	14.2	18.4	13.9	13.7
DPS (Rs)	2.0	2.5	2.5	2.5	2.5
Dividend payout (%)	13.3	14.5	12.3	10.8	9.5
Effective tax rate (%)	4	2	4	4	4
Shares outstanding (mn)	1,000	1,001	1,001	1,001	1,001

Source:	Company,	Emkay	Research

Miscellaneous Metric					
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26
APE	1,43,000	1,68,100	1,90,971	2,12,501	2,36,47
VNB	37,000	50,700	53,271	61,077	68,94
VNB margin (%)	25.9	30.1	27.9	28.7	29.
APE growth (%)	24.9	17.6	13.6	11.3	11.
VNB growth (%)	39.1	37.0	5.1	14.7	12.
Operating ratios (%)					
NB commission/APE	8.6	12.0			
Commissions/TWRP	4.5	5.6	5.7	5.7	5
Total exp ratio/TWRP	6.3	6.3	7.0	7.0	7.
Conservation ratio	83.3	81.6	81.6	81.6	81
Solvency ratio	205.0	215.0			
RoE	15.2	13.7	14.0	14.7	14
Historical metrics					
APE mix (%)	FY22	FY23	FY24E	FY25E	FY26
A. Retail protection	6.4	5.8			
B. Group protection	3.1	3.6			
C. Savings - individual					
Par	5.2	5.7			
Non-Par	12.0	22.3			
ULIP	65.8	55.3			
D. Group Savings	3.8	3.3			
Persistency ratios (%)					
13th Month	85.2	85.5			
49th Month	69.9	70.3			

Balance Sheet					
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Share capital	10,004	10,009	10,009	10,009	10,009
Reserves & surplus	1,04,181	1,19,237	1,36,508	1,57,201	1,81,078
Net worth	1,16,223	1,30,175	1,47,446	1,68,139	1,92,016
Borrowings	0	0	0	0	(
Policy liabilities	10,97,590	13,01,319	15,57,588	18,46,952	21,72,749
Prov for linked liab.	13,44,530	15,35,926	18,58,794	22,40,861	26,72,190
FFA	9,936	11,427	13,713	16,455	19,747
Current liabilities & prov	51,298	50,996	61,825	73,837	87,185
Total liabilities & equity	26,82,072	30,95,866	36,94,760	43,74,978	51,44,76
Shareholders' investment	1,00,758	1,12,087	1,26,958	1,44,776	1,65,336
Policyholders' investment	11,21,307	12,98,702	15,53,381	18,42,104	21,68,56
Assets to cover linked liab.	14,26,253	16,32,555	19,52,703	23,15,648	27,26,022
Current assets	76,157	94,413	1,12,677	1,33,421	1,56,897
Total assets	26,82,072	30,95,866	36,94,760	43,74,978	51,44,76
BV/share (INR)	116.2	130.1	147.3	168.0	191.8
EV/share (INR)	396.2	460.1	548.0	654.8	776.8
EVOP/share (INR)	56.7	90.4	94.8	108.8	124.0
Embedded value	3,96,269	4,60,429	5,48,321	6,55,211	7,77,258
ANW	1,24,192	1,39,253	1,61,446	1,82,139	2,06,016
VIF	2,72,077	3,21,176	3,86,875	4,73,072	5,71,242
VIF share in EV (%)	68.7	69.8	70.6	72.2	73.5
Total AUM	26,73,177	30,86,761	36,83,895	43,62,112	51,29,638
Investment yield (%)	10.2	4.9	8.0	8.0	8.0
Yield on PH funds (%)	10.1	4.8	7.9	7.9	7.9
Yield on SH funds (%)	10.5	7.5	9.4	9.4	9.4

Source: Company, Emkay Research

/aluation & key ratios					
Y/E Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
P/E (x)	86.4	75.7	63.9	56.1	49.4
P/B (x)	11.2	10.0	8.8	7.7	6.8
P/EV (x)	3.3	2.8	2.4	2.0	1.7
P/EVOP (x)	27.5	17.2	16.5	14.3	12.6
Implied P/VNB (x)	25.8	17.9	15.8	12.3	9.4
Dividend yield (%)	0.2	0.2	0.2	0.2	0.2
EV account and RoEV					
Opening EV	3,46,069	3,96,269	4,60,429	5,48,321	6,55,211
Premium unwind	27,300	34,100	39,621	45,814	53,107
VNB	37,000	50,700	53,271	61,077	68,940
Operating variance	(7,700)	5,700	2,000	2,000	2,000
EVOP	56,700	90,500	94,892	1,08,890	1,24,047
Investment variance	(4,500)	(24,240)	(5,000)	0	0
Capital movement	(2,000)	(2,100)	(2,000)	(2,000)	(2,000)
Other changes	0	0	0	0	0
Closing EV	3,96,269	4,60,429	5,48,321	6,55,211	7,77,258
Change in EV	50,200	64,160	87,892	1,06,890	1,22,047
RoEV (%)	15.6	16.7	19.5	19.9	18.9
Operating RoEV (%)	16.4	22.8	20.6	19.9	18.9
EVOP growth (%)	12.9	59.6	4.9	14.8	13.9
EV growth (%)	14.6	16.2	19.1	19.5	18.6
Unwind rate (%)	7.9	8.6	8.6	8.4	8.1
VNB-to-opening EV (%)	10.7	12.8	11.6	11.1	10.5

Source: Company, Emkay Research

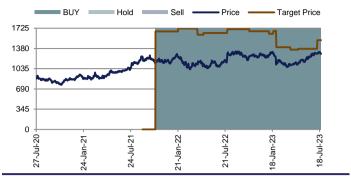
This report is intended for team emkay@whitemarguesolutions com use and downloaded at 07/26/2023 03:22 PM Emkay Research is also available on www.emkayglobal.com and Bloomberg EMKAY-GO>. Please refer to the last page of the report on Restrictions on Distribution. In Singapore, this research report or 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	CMP (INR)	TP (INR)	Rating	Analyst
09-Jul-23	1,294	1,520	Buy	Avinash Singh
10-Jun-23	1,232	1,375	Buy	Avinash Singh
01-Jun-23	1,208	1,375	Buy	Avinash Singh
16-May-23	1,181	1,375	Buy	Avinash Singh
27-Apr-23	1,137	1,375	Buy	Avinash Singh
21-Apr-23	1,107	1,360	Buy	Avinash Singh
03-Apr-23	1,104	1,360	Buy	Avinash Singh
28-Mar-23	1,091	1,360	Buy	Avinash Singh
09-Mar-23	1,097	1,400	Buy	Avinash Singh
07-Feb-23	1,132	1,400	Buy	Avinash Singh
06-Feb-23	1,138	1,400	Buy	Avinash Singh
02-Feb-23	1,108	1,400	Buy	Avinash Singh
22-Jan-23	1,296	1,680	Buy	Avinash Singh
10-Jan-23	1,303	1,630	Buy	Avinash Singh
05-Jan-23	1,268	1,630	Buy	Avinash Singh
03-Jan-23	1,268	1,675	Buy	Avinash Singh
08-Dec-22	1,267	1,675	Buy	Avinash Singh
08-Nov-22	1,279	1,675	Buy	Avinash Singh
22-Oct-22	1,246	1,675	Buy	Avinash Singh
10-Oct-22	1,239	1,710	Buy	Avinash Singh
29-Sep-22	1,240	1,710	Buy	Avinash Singh
07-Sep-22	1,332	1,710	Buy	Avinash Singh
05-Sep-22	1,293	1,710	Buy	Avinash Singh
24-Aug-22	1,288	1,710	Buy	Avinash Singh
08-Aug-22	1,270	1,710	Buy	Avinash Singh
29-Jul-22	1,294	1,710	Buy	Avinash Singh
08-Jun-22	1,136	1,645	Buy	Avinash Singh
17-May-22	1,070	1,645	Buy	Avinash Singh
12-May-22	1,061	1,645	Buy	Avinash Singh
09-May-22	1,064	1,645	Buy	Avinash Singh
06-May-22	1,059	1,645	Buy	Avinash Singh
29-Apr-22	1,106	1,645	Buy	Avinash Singh
19-Apr-22	1,125	1,615	Buy	Avinash Singh
06-Apr-22	1,107	1,615	Buy	Avinash Singh
08-Feb-22	1,131	1,720	Buy	Avinash Singh
22-Jan-22	1,241	1,720	Buy	Avinash Singh
18-Jan-22	1,266	1,670	Buy	Avinash Singh
07-Dec-21	1,159	1,670	Buy	Avinash Singh
09-Nov-21	1,207	1,670	Buy	Avinash Singh
27-Oct-21	1,186	1,670	Buy	Avinash Singh
07-Sep-21	1,239	-	UR	Avinash Singh

Source: Company, Emkay Research

#### **RECOMMENDATION HISTORY - TREND**



Source: Bloomberg, Company, Emkay Research

This report is intended for team emkay@whitemarguesolutions.com use and downloaded at 07/26/2023.03:22 PM 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.

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

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

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

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

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness 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.emkavglobal.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 (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.

bis report is intended for team emkay @ whitemarguesolutions com use and downloaded at 07/26/2023 03:22 PM 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.

#### **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 gualified, 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 Interests2 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.

<sup>1</sup> 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.

<sup>2</sup> 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 1 the securities recommended in this report as of July 26, 2023
- GFSL, 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.
- 4. EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's may have material conflict of interest in the securities recommended in this report as of July 26, 2023
- EGFSL, its affiliates and Research Analyst or his/her associate/relative's may have actual/beneficial ownership of 1% or more securities of the subject 5 company at the end of the month immediately preceding the July 26, 2023
- EGFSL or its associates may have managed or co-managed public offering of securities for the subject company in the past twelve months. 6.
- EGFSL, its affiliates and Research Analyst or his/her associate may have received compensation in whatever form including compensation for 7 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.
- 8. EGFSL, its affiliates and/or and Research Analyst or his/her associate may have received any compensation or other benefits from the subject company or third party in connection with this research report.

#### **Emkay Rating Distribution**

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

#### Emkay Global Financial Services Ltd.

CIN - L67120MH1995PLC084899

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

bis report is intended for team emkay @ whitemarguesolutions com use and downloaded at 07/26/2023 03:22 PM 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.

#### 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 affiliates during twelve months preceding the date of distribution of the research report and EGFSL or its affiliates during twelve months preceding the date of distribution of the research report and EGFSL or its affiliates for the subject company in the past twelve months.