

## Strong trends sustain despite spike in gold prices; retain BUY

Retail ▶ Result Update ▶ May 24, 2024

TARGET PRICE (Rs): 1,100

After a strong revenue update of 39%/28% growth in Q4/FY24, Senco reported lower margin decline at 40bps in Q4 vs. our estimate of 70bps. In our view, a better margin was aided by stronger operating leverage, as gross-margin decline was in line (down 160bps). In a volatile gold price environment, Q1 trend is encouraging with ~12% SSG/>20% revenue growth, as shift towards organized continues. This is reflected in rising mix of new buyers (~50%)/gold exchange (32% in FY24 vs. 22% FY22). Mgmt. has indicated the need for higher growth investments for continued share gains, which should offset tailwind from higher studded mix (+100bps in FY24). With spike in gold price, rise in WC was slightly higher at Rs4.5bn in FY24 towards the opening of 18 COCO stores, and value increase in existing stores. Likely higher near-term interest outgo drove ~6% cut to our EPS estimate, but we remain confident of Senco's growth prospects. We maintain BUY with TP of Rs1,100, helped by 3M rollover.

## Senco Gold: Financial Snapshot (Consolidated)

Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E
Revenue	40,774	52,414	63,195	74,898	88,450
EBITDA	3,166	3,755	4,543	5,632	6,818
Adj. PAT	1,585	1,810	2,145	2,750	3,410
Adj. EPS (Rs)	22.9	23.3	27.6	35.4	43.9
EBITDA margin (%)	7.8	7.2	7.2	7.5	7.7
EBITDA growth (%)	14.2	18.6	21.0	24.0	21.1
Adj. EPS growth (%)	18.0	1.6	18.5	28.2	24.0
RoE (%)	19.0	15.7	14.6	16.3	17.2
RoIC (%)	15.5	13.6	13.8	15.4	16.8
P/E (x)	38.2	37.6	31.7	24.7	19.9
EV/EBITDA (x)	20.8	19.7	16.3	13.2	10.9
P/B (x)	6.4	5.0	4.3	3.7	3.2
FCFF yield (%)	(1.8)	(2.5)	1.5	1.8	2.9

Source: Company, Emkay Research

**Q4/FY24 revenue/margin delivery ahead of expectations:** Revenue grew 39%/28% in Q4/FY24, led by retail sales growth of ~30%/25%, with the balance contribution from faster growth in exports/ecommerce/B2B. Retail sales growth was led by best-in-class SSG at 23%/19% for Q4/FY24, aided by light-weight studded jewelry and inelastic wedding sales. However, the spike in gold prices toward March-end, led to some postponement of purchases. Growth in Diamond caratage was higher at 18% vs. 13% in gold grammage, driving ~100bps gain in Studded mix to 11.4% in FY24. Senco opened 23 stores in FY24, with 5/18 stores in FOFO/COCO format. Among regions, 75% of expansion was in East/North regions, in line with Senco's outlook. Operating leverage led to lower dip in EBITDA margin by mere 40 bps at 7.7%, despite the 160bps dip in gross margin. While near-term growth investments are required, the expected increase in studded mix and maturing of stores in non-east region should help protect margins.

**Earnings call KTAs:** 1) Senco remained at the forefront to launch new initiatives — listing on ONDC/Metaverse/e-Bay to be accessible to the world market and prepare for the future. 2) SENCO expanded in central India with stores in Bhopal, Indore, and Raipur and South/West regions with stores in Pune/Bangalore. 3) Senco has ventured into lab-grown diamonds with 3 SENNES stores in Calcutta and space allocation to LGD in a few existing stores in Delhi/Chandigarh. 4) Number of customers transacting stood at ~554k, consisting of ~270k new ones. 5) With the spike in gold price, wedding-related sales and light-weight studded jewelry is seeing better traction. To cater to it, Senco launched *Gathbandhan* (new wedding collection) in May to offer advance purchases for the December wedding season. Senco is also offering fixation of gold price and averaging of gold price through its gold-deposit schemes to consumers. 10) It aims to add 8-10 stores each, under the COCO/FOFO model, totaling to 15-20 stores in FY25. 11) Stud ratio in north was higher at ~17.2% vs. Company average of 11.4%. 12) Topline included 60% contribution from own stores, 35% from franchisees and balance from export/ecommerce/B2B channel. 13) Company aims to use 60% marketing budget for brand building and the balance to offer discounts in competitive scenarios. 14) Blended interest cost is of 6% (combination of 3.5% on GML and 9.5% on short-term debt). GML as a % of gold inventory was ~61% with an aim to gradually increase it to ~75%. 15) ASP/ATV for the full year was ~Rs41k/Rs70k. ASP only for Gold jewelry stood at Rs54k.

Target Price – 12M	Mar-25
Change in TP (%)	-
Current Reco.	BUY
Previous Reco.	BUY
Upside/(Downside) (%)	25.7
CMP (24-May-24) (Rs)	875.0

Stock Data	Ticker
52-week High (Rs)	1,067
52-week Low (Rs)	358
Shares outstanding (mn)	77.7
Market-cap (Rs bn)	68
Market-cap (USD mn)	818
Net-debt, FY25E (Rs mn)	6,062
ADTV-3M (mn shares)	-
ADTV-3M (Rs mn)	429.3
ADTV-3M (USD mn)	5.2
Free float (%)	15.0
Nifty-50	22,957
INR/USD	83.1
<b>Shareholding, Mar-24</b>	
Promoters (%)	68.5
FPIs/MFs (%)	14.0/7.5

## Price Performance

(%)	1M	3M	12M
Absolute	(9.1)	8.2	-
Rel. to Nifty	(11.3)	4.7	-

## 1-Year share price trend (Rs)



## Devanshu Bansal

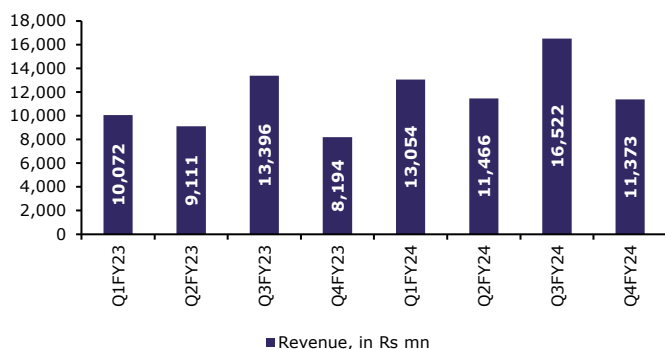
devanshu.bansal@emkayglobal.com  
+91 22 6612 1385

## Vishal Panjwani

vishal.panjwani@emkayglobal.com  
+91 22 6624 2431

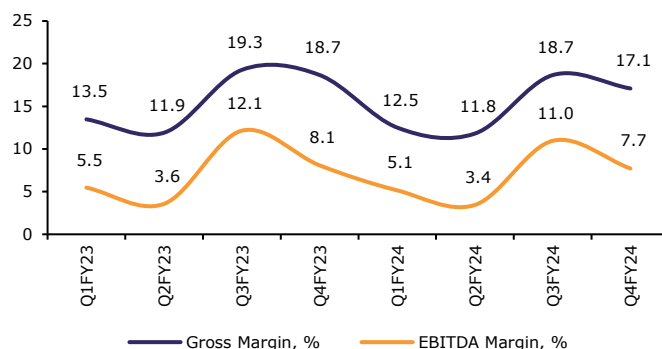
## Story in Charts

**Exhibit 1: Revenue was up 39%, led by strong 30% growth in retail jewelry and faster growth in exports/e-commerce/B2B**



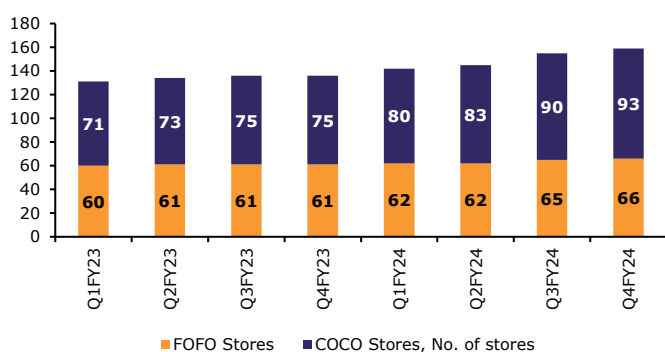
Source: Company, Emkay Research

**Exhibit 2: Despite a 160bps dip in gross margin due to a one-off in the base, EBITDA margin was down 40bps due to op. leverage**



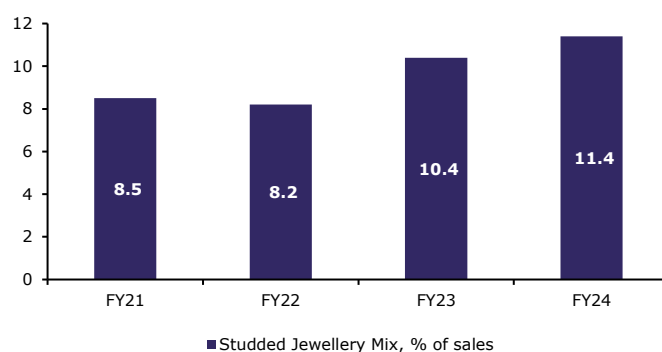
Source: Company, Emkay Research

**Exhibit 3: Senco opens net 4/23 stores in Q4/FY24, which includes 18/5 COCO/FOFO stores in FY24**



Source: Company, Emkay Research

**Exhibit 4: Stud ratio improves by 100bps to 11.4% over FY23; long-term target of achieving 15% remains intact**



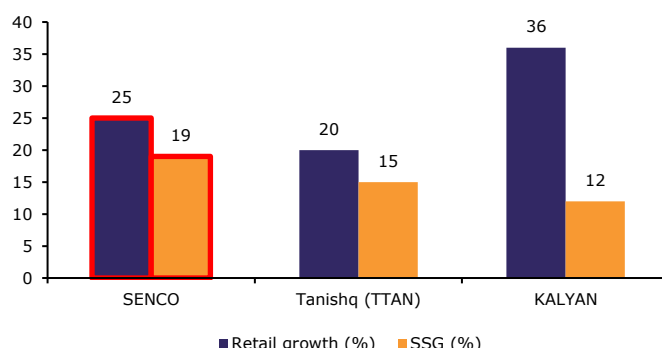
Source: Company, Emkay Research

**Exhibit 5: Senco turning asset-light with the franchisee route in stronghold regions vs COCO in the West/Central/South India**



Source: Company, Emkay Research;

**Exhibit 6: Senco posted 25% retail growth in FY24, supported by best-in-class SSG of 19%**



Source: Company, Emkay Research; **Note: For Kalyan, we have considered reported India business growth.**

## Exhibit 7: Actual vs. Estimates (Q4FY24)

(Rs mn)	Actual	Estimates		Variation		Comments
		Emkay	Consensus	Emkay	Consensus	
Net Sales	11,373	11,352	9,863	0.2%	15.3%	Topline was in line with our estimates, after revision, post Senco's Q4 business update. Higher EBITDA was on account of higher operating leverage.
EBITDA	877	845	765	3.8%	14.7%	
EBITDA Margin	7.7%	7.4%	7.8%	27	-4	
PAT	322	320	292	0.4%	10.4%	PAT came in line due to marginally higher depreciation and tax.

Source: Company, Emkay Research

## Exhibit 8: Summary of quarterly results

Y/E, Mar (Rs mn)	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	YoY (%)	QoQ (%)	FY23	FY24	YoY (%)
<b>Revenue</b>	<b>8,194</b>	<b>13,054</b>	<b>11,466</b>	<b>16,522</b>	<b>11,373</b>	<b>38.8</b>	<b>-31.2</b>	<b>40,774</b>	<b>52,414</b>	<b>28.5</b>
<b>Expenditure</b>	<b>7,532</b>	<b>12,382</b>	<b>11,071</b>	<b>14,711</b>	<b>10,496</b>	<b>39.3</b>	<b>-28.7</b>	<b>37,608</b>	<b>48,659</b>	<b>29.4</b>
Consumption of RM	6,664	11,422	10,111	13,439	9,429	41.5	-29.8	34,219	44,401	29.8
as % of sales	81.3%	87.5%	88.2%	81.3%	82.9%			83.9%	84.7%	
Employee Cost	278	254	253	325	280			934	1,112	
as % of sales	3.4%	1.9%	2.2%	2.0%	2.5%			2.3%	2.1%	
Advertising & SP	247	196	172	248	250			811	866	6.8
as % of sales	3.0%	1.5%	1.5%	1.5%	2.2%			2.0%	1.7%	
Other expenditure	342	511	534	700	536	56.5	-23.4	1,644	2,281	38.8
as % of sales	4.2%	3.9%	4.7%	4.2%	4.7%			4.0%	4.4%	
<b>EBITDA</b>	<b>662</b>	<b>672</b>	<b>395</b>	<b>1,811</b>	<b>877</b>	<b>32.5</b>	<b>-51.6</b>	<b>3,166</b>	<b>3,755</b>	<b>18.6</b>
Depreciation	140	126	133	158	184	30.9	16.0	456	600	31.8
<b>EBIT</b>	<b>522</b>	<b>546</b>	<b>262</b>	<b>1,653</b>	<b>693</b>	<b>32.9</b>	<b>-58.0</b>	<b>2,711</b>	<b>3,155</b>	<b>16.4</b>
Other Income	74	94	110	89	128	73.9	44.1	311	422	35.6
Interest	245	266	234	283	298	21.5	5.4	861	1,081	25.6
<b>PBT</b>	<b>350</b>	<b>375</b>	<b>139</b>	<b>1,459</b>	<b>524</b>	<b>49.5</b>	<b>-64.1</b>	<b>2,162</b>	<b>2,496</b>	<b>15.5</b>
Total Tax	113	98	20	366	202	78.6	-44.8	577	685	18.8
<b>PAT</b>	<b>237</b>	<b>277</b>	<b>119</b>	<b>1,093</b>	<b>322</b>	<b>35.6</b>	<b>-70.6</b>	<b>1,585</b>	<b>1,811</b>	<b>14.3</b>
Extra ordinary items	0	0	0	0	0			0	0	
<b>Reported PAT</b>	<b>237</b>	<b>277</b>	<b>119</b>	<b>1,093</b>	<b>322</b>	<b>35.6</b>	<b>-70.6</b>	<b>1,585</b>	<b>1,811</b>	<b>14.3</b>
Minority Interest	0	0	0	0	0			0	0	
<b>Adjusted PAT</b>	<b>237</b>	<b>277</b>	<b>119</b>	<b>1,093</b>	<b>322</b>	<b>35.6</b>	<b>-70.6</b>	<b>1,585</b>	<b>1,811</b>	<b>14.3</b>
<b>Adjusted EPS (Rs)</b>	<b>3.4</b>	<b>4.0</b>	<b>1.7</b>	<b>15.8</b>	<b>4.7</b>	<b>35.6</b>	<b>-70.6</b>	<b>23</b>	<b>26</b>	<b>14.3</b>
(%)	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	(bps)	(bps)	FY23	FY24	(bps)
EBITDA margin	8.1	5.1	3.4	11.0	7.7	-40	-320	7.8	7.2	-60
EBIT margin	6.4	4.2	2.3	10.0	6.1	-30	-390	6.6	6.0	-60
EBT margin	4.3	2.9	1.2	8.8	4.6	30	-420	5.3	4.8	-50
PAT margin	2.9	2.1	1.0	6.6	2.8	-10	-380	3.9	3.5	-40
Effective Tax rate	32.3	26.1	14.1	25.1	38.6	630	1350	26.7	27.5	80

Source: Company, Emkay Research

## Exhibit 9: Peer Comparison

Companies	Price (Rs/sh)	Mcap (Rs bn)	Reco	Target Price (Rs/sh)	EPS (Rs)			P/E (x)			EV / EBITDA (x)*		
					FY24E	FY25E	FY26E	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E
Titan Company	3,412	3,029	Buy	4,150	39.4	49.7	63.5	86.7	68.7	53.8	57.6	45.4	36.6
Page Industries	35,555	397	Reduce	36,300	510.3	595.0	711.0	69.7	59.8	50.0	44.4	38.9	33.1
Jubilant FoodWorks	467	308	Add	525	3.7	5.3	6.8	125.2	88.4	68.6	28.0	23.1	19.9
Devyani International	152	183	Reduce	165	0.7	1.5	2.3	229.2	100.0	65.3	28.8	22.1	17.2
ABFRL	290	294	Reduce	230	-5.6	-4.4	-2.2	-51.3	-65.9	-129.3	20.7	14.5	11.3
Westlife Foodworld	864	135	Reduce	875	4.4	3.6	9.6	194.6	243.0	89.7	36.7	35.1	24.5
Sapphire Foods	1,391	89	Add	1,600	8.2	11.3	25.1	170.1	122.6	55.4	18.8	15.8	11.8
Go Fashion	996	54	Buy	1,300	15.3	18.9	26.3	65.0	52.7	37.8	21.5	18.3	14.2
Ethos	2,351	58	Buy	2,950	34.0	42.5	55.7	69.1	55.4	42.2	36.1	28.4	20.9
<b>Senco Gold</b>	<b>874</b>	<b>68</b>	<b>Buy</b>	<b>1,100</b>	<b>23.3</b>	<b>27.6</b>	<b>35.4</b>	<b>37.5</b>	<b>31.7</b>	<b>24.7</b>	<b>19.6</b>	<b>16.2</b>	<b>13.0</b>
Varun Beverages	1,498	1,947	Add	1,650	15.8	21.1	28.2	94.7	70.9	53.2	55.1	40.8	32.2
Aditya Vision	3,561	46	Buy	5,150	60.1	93.1	133.6	59.2	38.3	26.6	28.4	21.3	15.9

Source: Company, Emkay Research; Note: \*Post-IndAS116 EBITDA

This report is intended for team.emkay@whitemarquesolutions.com use and downloaded at 05/27/2024 01:55 PM

Emkay Research is also available on www.emkayglobal.com and Bloomberg EMKAY&lt;GO&gt;. 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 10: Changes in estimates

(Rs mn)	FY25E			FY26E			FY27E
	Old	New	% change	Old	New	Change (%)	New
Revenue	63,041	63,195	0.2	74,812	74,898	0.1	88,450
EBITDA	4,585	4,543	-0.9	5,651	5,632	-0.3	6,818
EBITDA margin (%)	7.3	7.2	-10 bps	7.6	7.5	0 bps	7.7
Net profit	2,314	2,145	-7.3	2,930	2,750	-6.2	3,410
EPS (Rs)	29.8	27.6	-7.4	37.7	35.4	-6.2	43.9

Source: Company, Emkay Research

Senco Gold: Consolidated Financials and Valuations

Profit & Loss					
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E
Revenue	40,774	52,414	63,195	74,898	88,450
Revenue growth (%)	15.4	28.5	20.6	18.5	18.1
EBITDA	3,166	3,755	4,543	5,632	6,818
EBITDA growth (%)	14.2	18.6	21.0	24.0	21.1
Depreciation & Amortization	456	601	803	920	1,051
EBIT	2,711	3,154	3,740	4,712	5,767
EBIT growth (%)	15.3	16.4	18.6	26.0	22.4
Other operating income	0	0	0	0	0
Other income	311	422	528	634	760
Financial expense	861	1,081	1,400	1,670	1,969
PBT	2,162	2,495	2,868	3,676	4,559
Extraordinary items	0	0	0	0	0
Taxes	577	685	723	926	1,149
Minority interest	0	0	0	0	0
Income from JV/Associates	0	0	0	0	0
Reported PAT	1,585	1,810	2,145	2,750	3,410
PAT growth (%)	22.8	14.2	18.5	28.2	24.0
Adjusted PAT	1,585	1,810	2,145	2,750	3,410
Diluted EPS (Rs)	22.9	23.3	27.6	35.4	43.9
Diluted EPS growth (%)	18.0	1.6	18.5	28.2	24.0
DPS (Rs)	1.7	1.7	2.0	2.6	3.2
Dividend payout (%)	7.2	7.2	7.2	7.2	7.2
EBITDA margin (%)	7.8	7.2	7.2	7.5	7.7
EBIT margin (%)	6.6	6.0	5.9	6.3	6.5
Effective tax rate (%)	26.7	27.5	25.2	25.2	25.2
NOPLAT (pre-IndAS)	1,987	2,288	2,797	3,525	4,314
Shares outstanding (mn)	69.1	77.7	77.7	77.7	77.7

Source: Company, Emkay Research

Cash flows					
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E
PBT	2,162	2,495	2,868	3,676	4,559
Others (non-cash items)	456	601	803	920	1,051
Taxes paid	(615)	(734)	(757)	(966)	(1,194)
Change in NWC	(3,324)	(4,434)	(2,315)	(2,882)	(3,060)
Operating cash flow	(773)	(1,413)	1,471	1,784	2,564
Capital expenditure	(393)	(415)	(350)	(412)	(424)
Acquisition of business	(1)	0	0	0	0
Interest & dividend income	311	422	528	634	760
Investing cash flow	(75)	159	144	183	292
Equity raised/(repaid)	750	2,700	0	0	0
Debt raised/(repaid)	1,322	399	308	324	342
Payment of lease liabilities	(447)	(556)	(652)	(755)	(873)
Interest paid	(642)	(809)	(1,081)	(1,299)	(1,541)
Dividend paid (incl tax)	0	0	0	0	0
Others	(136)	(390)	(155)	(198)	(246)
Financing cash flow	848	1,345	(1,580)	(1,929)	(2,318)
Net chg in Cash	(1)	90	35	38	538
OCF	(773)	(1,413)	1,471	1,784	2,564
Adj. OCF (w/o NWC chg.)	2,551	3,021	3,786	4,666	5,624
FCFF	(1,166)	(1,828)	1,121	1,372	2,140
FCFE	(1,715)	(2,487)	248	336	931
OCF/EBITDA (%)	(24.4)	(37.6)	32.4	31.7	37.6
FCFE/PAT (%)	(108.2)	(137.4)	11.6	12.2	27.3
FCFF/NOPLAT (%)	(58.7)	(79.9)	40.1	38.9	49.6

Source: Company, Emkay Research

Balance Sheet					
Y/E Mar (Rs mn)	FY23	FY24	FY25E	FY26E	FY27E
Share capital	691	777	777	777	777
Reserves & Surplus	8,764	12,878	14,869	17,420	20,584
Net worth	9,455	13,655	15,646	18,197	21,361
Minority interests	0	0	0	0	0
Deferred tax liability (net)	(179)	(228)	(263)	(302)	(347)
Total debt	5,396	5,983	6,282	6,596	6,925
Total liabilities & equity	14,671	19,410	21,665	24,491	27,939
Net tangible fixed assets	847	1,121	1,177	1,250	1,294
Net intangible assets	23	65	64	71	80
Net ROU assets	(171)	(194)	(369)	(572)	(806)
Capital WIP	131	15	15	15	15
Goodwill	0	0	0	0	0
Investments [JV/Associates]	1	1	1	1	1
Cash & equivalents	95	185	220	259	796
Current assets (ex-cash)	25,850	33,177	40,382	47,672	55,816
Current Liab. & Prov.	12,105	14,960	19,825	24,205	29,258
NWC (ex-cash)	13,746	18,217	20,556	23,467	26,559
Total assets	14,671	19,410	21,665	24,491	27,939
Net debt	5,301	5,798	6,062	6,337	6,129
Capital employed	14,671	19,410	21,665	24,491	27,939
Invested capital	14,445	19,209	21,428	24,216	27,127
BVPS (Rs)	136.7	175.7	201.4	234.2	274.9
Net Debt/Equity (x)	0.6	0.4	0.4	0.3	0.3
Net Debt/EBITDA (x)	1.7	1.5	1.3	1.1	0.9
Interest coverage (x)	0.3	0.3	0.3	0.3	0.3
RoCE (%)	23.2	21.0	20.8	23.2	24.9

Source: Company, Emkay Research

Valuations and key Ratios					
Y/E Mar	FY23	FY24	FY25E	FY26E	FY27E
P/E (x)	38.2	37.6	31.7	24.7	19.9
P/CE(x)	29.7	28.2	23.1	18.5	15.2
P/B (x)	6.4	5.0	4.3	3.7	3.2
EV/Sales (x)	1.6	1.4	1.2	1.0	0.8
EV/EBITDA (x)	20.8	19.7	16.3	13.2	10.9
EV/EBIT(x)	24.3	23.4	19.8	15.8	12.9
EV/IC (x)	4.6	3.8	3.5	3.1	2.7
FCFF yield (%)	(1.8)	(2.5)	1.5	1.8	2.9
FCFE yield (%)	(2.8)	(3.7)	0.4	0.5	1.4
Dividend yield (%)	0.2	0.2	0.2	0.3	0.4
DuPont-RoE split					
Net profit margin (%)	3.9	3.5	3.4	3.7	3.9
Total asset turnover (x)	3.1	3.1	3.1	3.2	3.4
Assets/Equity (x)	1.6	1.5	1.4	1.4	1.3
RoE (%)	19.0	15.7	14.6	16.3	17.2
DuPont-RoIC					
NOPLAT margin (%)	4.9	4.4	4.4	4.7	4.9
IC turnover (x)	3.2	3.1	3.1	3.3	3.4
RoIC (%)	15.5	13.6	13.8	15.4	16.8
Operating metrics					
Core NWC days	63.5	65.1	67.2	67.7	66.7
Total NWC days	123.0	126.9	118.7	114.4	109.6
Fixed asset turnover	22.6	24.0	25.0	27.5	30.3
Opex-to-revenue (%)	6.7	6.3	6.1	5.9	5.9

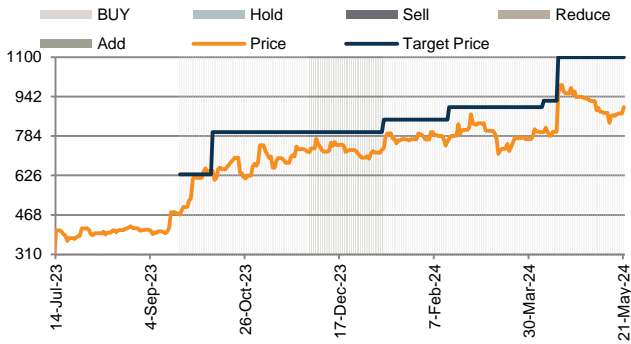
Source: Company, Emkay Research

RECOMMENDATION HISTORY - DETAILS

Date	Closing Price (INR)	TP (INR)	Rating	Analyst
15-Apr-24	952	1,100	Buy	Devanshu Bansal
07-Apr-24	800	925	Buy	Devanshu Bansal
15-Feb-24	774	900	Buy	Devanshu Bansal
10-Jan-24	735	850	Buy	Devanshu Bansal
30-Nov-23	719	800	Add	Devanshu Bansal
11-Nov-23	657	800	Buy	Devanshu Bansal
26-Oct-23	614	800	Buy	Devanshu Bansal
08-Oct-23	645	800	Buy	Devanshu Bansal
20-Sep-23	469	630	Buy	Devanshu Bansal

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](http://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](http://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 persons<sup>1</sup> 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<sup>2</sup> 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 the securities recommended in this report as of May 24, 2024
- EGFSL, and/or Research Analyst does not market make in equity securities of the issuer(s) or company(ies) mentioned in this Report  
**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 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 recommended in this report as of May 24, 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 subject company at the end of the month immediately preceding the May 24, 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.
<b>BUY</b>	>15% upside
<b>ADD</b>	5-15% upside
<b>REDUCE</b>	5% upside to 15% downside
<b>SELL</b>	<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](http://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.