

Senco Gold

Estimate change	\leftarrow
TP change	
Rating change	←

Bloomberg	SENCO IN
Equity Shares (m)	164
M.Cap.(INRb)/(USDb)	54 / 0.6
52-Week Range (INR)	598 / 227
1, 6, 12 Rel. Per (%)	1/-12/-48
12M Avg Val (INR M)	323

Financials & Valuations (INR b)

	•		
Y/E March (INR b)	FY26E	FY27E	FY28E
Sales	73.8	85.7	99.3
Sales Growth (%)	16.6	16.2	15.9
EBITDA	5.9	6.4	7.4
Margins (%)	8.0	7.5	7.5
Adj. PAT	2.9	3.0	3.7
Adj. EPS (INR)	17.7	18.5	22.6
EPS Growth (%)	43.4	4.2	22.4
BV/Sh.(INR)	136.4	152.6	172.3
Ratios			
Debt/Equity	0.5	0.7	0.5
RoE (%)	13.8	12.8	13.9
RoIC (%)	12.3	11.4	11.7
Valuations			
P/E (x)	18.6	17.9	14.6
EV/EBITDA(x)	4.4	4.6	3.6

Shareholding Pattern (%)

As On	Sep-25	Jun-25	Sep-24
Promoter	64.4	64.4	67.5
DII	11.6	12.8	9.6
FII	8.8	6.8	8.6
Others	15.2	16.1	14.4

FII includes depository receipts

CMP: INR330 TP: INR375 (+14%) Neutral

Sharp dip in same store growth; margins remain volatile

- Senco Gold (SENCO) delivered a consolidated revenue growth of 2% YoY, witnessing a sharp deceleration after clocking 30% growth in 1Q. The retail revenue growth was 6%, with same store sales declining 4%. The performance was quite tepid, as most other listed jewelry companies reported double-digit same store sales growth in 2Q. According to management, footfalls were weak due to high gold price inflation and extended rains.
- Management remains optimistic about a strong 2H performance, led by robust demand during festivals and sustained momentum expected during the wedding season. The company expects revenue growth of 18-20% in FY26, driven by a strong focus on expansion in East and North India.
- The company opened six stores (+16% YoY) during the quarter, bringing the total store count to 192 (111 COCO, 79 FOCO, and 2 Dubai). It is on track to launch additional 6-8 showrooms in 2HFY26.
- Consolidated GM expanded 390bp YoY to 17% (est. 15.7%), backed by an improved studded mix, making charges, and inventory gains. Employee expenses surged 26% YoY, and other expenses rose 37% YoY, while marketing expenses rose 47% YoY. EBITDA margin expanded 150bp YoY to 6.9% (est. 6.5%). Studded jewelry sales grew 12% YoY in 2Q, and the stud ratio improved from 11.1% to 12.1% YoY, leading to better margins. Management has guided to increase the studded jewelry mix to 13-13.5% by FY27 and gradually increase it to 15% over time.
- The sharp deceleration in growth metrics in 2Q is a cause of concern for the outlook, particularly if similar trends have not been observed among other industry players. Management is hopeful for a recovery and has maintained 18-20% growth guidance for FY26. SENCO's gross margins have historically been volatile, reflecting the company's low level of hedging and resultant inventory gains. The company expects ~8% EBITDA margin for FY26, while long-term margin guidance is maintained at 7.2%-7.5%. Given the inconsistencies in operating performance and low hedging ratios, we remain cautious on SENCO's operating margin performance going ahead. We reiterate our Neutral rating with a TP of INR375.

Weak revenue growth; healthy margin expansion

• Muted sales growth: Consolidated revenue grew only 2% YoY to INR15.4b (est. INR18.0b), witnessing a sharp deceleration after clocking 30% growth in 1QFY26. The retail revenue growth was at 6%, impacted by gold price inflation, high base, and extended rains. SSSG declined 4% in 2Q. SENCO's sales growth was subpar compared to that of its peers. Titan (Jewelry standalone, ex-bullion), Kalyan, and P N Gadgil (retail) delivered revenue growth of 19%, 31%, and 29% in 2Q. Stud jewelry growth stood at 12.0-12.1%, supported by a 31% increase in demand for diamond jewelry. The company has opened six stores, bringing the total count to 192 (111 COCO, 79 FOCO, and 2 Dubai). Old gold exchange stood at 42% of sales vs 39% in 1QFY26.

Naveen Trivedi – Research Analyst (Naveen.Trivedi@motilaloswal.com

Research Analyst: Amey Tiwari (Amey.Tiwari@MotilalOswal.com) | Tanu Jindal (Tanu.Jindal@MotilalOswal.com)



- Healthy margins expansion: Consolidated GM expanded 390bp YoY to 17%. (est. 15.7%, 19.1% in 1QFY26). On a quarterly basis, gross margins remained volatile. Employee expenses jumped 26% YoY, and other expenses rose 37% YoY, while marketing expenses rose 47% YoY. EBITDA margin expanded 150bp YoY to 6.9% (est. 6.5%; 10.1% in 1QFY26), primarily backed by a sharp rise in gross margins.
- Strong improvement in profitability: EBITDA grew 30% YoY to INR1.1b (est. 1.2b). APAT grew 41% to INR488m (est. INR509m).
- In 1HFY26, net sales, EBITDA, and APAT grew 16%, 52%, and 79%.

Key takeaways from the management commentary

- 2QFY26 was marked by the highest-ever gold prices, reaching INR11,650/gm in Sept'25, along with significant headwinds such as the Shraddh period, heavy rainfall and floods in the Eastern region, and global uncertainties.
- 1H recorded SSSG of 7.5%, while 2QFY26 recorded a 4% declined. The stud ratio segment also rose to 12%, supported by a 31% increase in demand for diamond jewelry.
- West Bengal & East contributed ~81% to the total revenue, while the Franchisee Business contributed 34% in 1HFY26. Non-East stores delivered performance in the range of 25-30%.
- GML reduced from 67% in FY25 to 51% in 1HFY26, reflecting volatility in gold prices, with SENCO perceiving potential margin call risks. As of October, the GML level stands at ~54%.
- Currently, the company's inventory is hedged at 65-70%, impacting margins by ~40-50bp. On the sales front, the company is 90-100% hedged.
- Revenue is expected to grow 18-20% in FY26, with a strong focus on expanding in East and North India.
- The company is expecting an EBITDA margin of 7.2-7.4% for FY26.

Valuation and view

- With the beat in gross margin, we increase our EPS estimates by 3% for FY26 while maintaining estimates for FY27/FY28.
- Given the inconsistencies in operating performance and low hedging ratios, we remain cautious on SENCO's operating margin performance going ahead. We reiterate our Neutral rating with a TP of INR375.



Y/E March		FY25					6E		FY25	FY26E	FY26	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE	-		2QE	(%)
Stores	165	166	171	175	186	192	195	194	174	194	189	
Net Sales	14,039	15,005	20,460	13,777	18,263	15,361	24,552	15,599	63,281	73,775	18,006	(14.7)
Change (%)	7.5	30.9	23.8	21.1	30.1	2.4	20.0	13.2	20.7	16.6	20.0	
Gross Profit	2,428	1,976	2,373	2,313	3,489	2,616	3,560	2,719	9,090	12,385	2,827	(7.5)
Gross Margin (%)	17.3	13.2	11.6	16.8	19.1	17.0	14.5	17.4	14.4	16.8	15.7	
Operating Expenses	1,341	1,159	1,297	1,042	1,653	1,551	1,915	1,336	4,839	6,455	1,657	
% of Sales	9.5	7.7	6.3	7.6	9.1	10.1	7.8	8.6	7.6	8.8	9.2	
EBITDA	1,087	818	1,076	1,270	1,836	1,065	1,645	1,383	4,251	5,929	1,170	(9.0)
Margin (%)	7.7	5.4	5.3	9.2	10.1	6.9	6.7	8.9	6.7	8.0	6.5	
Change (%)	61.8	107.1	-40.6	44.8	68.8	30.3	52.9	8.9	13.2	39.5	43.2	
Interest	322	326	339	375	430	462	485	490	1,362	1,867	445	
Depreciation	181	178	131	191	187	190	205	216	681	798	195	
Other Income	123	149	127	147	186	178	140	113	546	617	150	
PBT	708	462	732	851	1,406	591	1,095	790	2,754	3,881	680	(13.2)
Tax	195	117	190	226	359	103	276	240	729	978	171	
Effective Tax Rate (%)	27.6	25.3	26.0	26.6	25.6	17.4	25.2	30.4	26.5	25.2	25.2	
Adjusted PAT	513	345	542	624	1,047	488	819	550	2,024	2,903	509	(4.1)
Change (%)	85.3	188.7	-50.4	94.0	104.1	41.4	51.1	-11.9	11.8	43.4	47.5	
PAT	513	121	335	624	1,047	488	819	550	1,593	2,903	509	

E: MOFSL Estimates



Key takeaways from the management commentary

Demand environment and performance

- 2QFY26 was marked by the highest-ever gold prices, reaching INR11650/gm in Sept'25, along with significant headwinds such as the Shraddh period, heavy rainfalls and floods in the Eastern region, and global uncertainties.
- Average Selling Price (ASP) and Average Ticket Value (ATV) also rose to INR56,700 and INR86,200 (YoY growth of 15% and 16%), respectively, consistent with the gold rate increase.
- 1H saw SSSG of 7.5%, while 2QFY26 declined 4%. The Stud Ratio segment also rose to 12%, supported by a 31% increase in demand for diamond jewelry.
- SENCO remains optimistic about strong demand in the upcoming wedding season and plans to launch 200k+ Gold and 100k+ diamond jewelry designs.
- Old gold exchange stood at 42% of sales vs 39% in 1QFY26.
- 1HFY26 coin sales were just 4%, in line with past trends.
- West Bengal & East contributed ~81% of the total revenue, while Franchisee Business contributed 34% in 1HFY26. Non-East stores delivered performance in the range of 25-30%.
- October 2025 saw the highest-ever sales of INR17b vs INR11b in the base. The high growth was led by the festive season.
- Despite rising gold prices, SENCO's retail sales have grown 25% YTD as of Oct, while volumes have remained flattish.
- Consumers are increasingly purchasing light-weight 22-carat jewelry and diamond jewelry, with growing traction in 9k and 14k jewelry.
- SENCO does not offer discounts in making charges, and rather focuses on attracting customers with new designs and attractive offers.
- Inventory levels increased to INR43.1b, mainly due to a rise in gold prices, higher GML, and stocking ahead for Dhanteras sales and new showrooms opening.



- GML reduced from 67% in FY25 to 51% in 1HFY26, reflecting volatility in gold prices, with SENCO perceiving potential margin call risks. As of October, the GML level was ~54%.
- Currently, the company's inventory levels are hedged in the range of 65-70%.
 Hedging has ~40-50bp impact on margins. On the sales front, the company is 90-100% hedged.
- Typically, a flagship store has 30-40kg of inventory; the levels are slightly lower for T2 stores.
- The company has launched multiple festive and brand campaigns, including Teej, Monsoon Edit, Rakhi, Azadi Utsav, and Varalaxmi, along with creative brand initiatives such as Elements of Nature, Aparupa 2.0, Everlite – Shakti Collection, and Gossip – Tattva Collection.

Cost and margins

- GM expanded 390bp YoY to 17%, largely backed by an improved studded mix and making charges.
- While 2QFY26 saw a strong improvement in EBITDA margin (+150bp), management aims for its annual EBITDA margin to be in range of 7.2-7.4%.

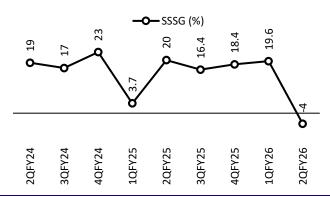
Guidance

- Revenue is expected to grow 18–20% in FY26, with a strong focus on expanding in East and North India.
- Standalone revenue target for FY26 is INR74b.
- The company is expecting an EBITDA margin of 7.2-7.4% for FY26.
- The GML availability has improved, and SENCO aims to recover its GML level back to 65% with an aim of improving the blended ROI.
- Additional 8–10 franchisee outlets are in the pipeline. The company plans to open more franchisee outlets in the future.
- Strategically, the company prefers the franchisee model in the current environment due to its asset-light nature. However, it remains selective and enters into franchise agreements only after thorough due diligence.
- The company has guided to increase the studded jewelry mix to 13-13.5% by FY27 and gradually increase it to 15% over time, indicating a strategic push toward higher-margin products.
- It typically takes about one year for an East India store to break even, while a non-East India store usually takes about 2-3 years. Currently, ~90% of SENCO stores have reached operational break-even.



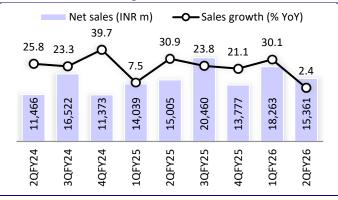
Key exhibits

Exhibit 1: SSSG declined 4% in 2QFY26



Source: Company, MOFSL

Exhibit 2: Consol. sales grew 2% YoY in 2QFY26



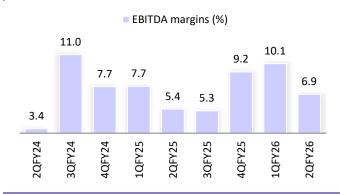
Source: Company, MOFSL

Exhibit 3: GP margin expanded 390bp YoY to 17%



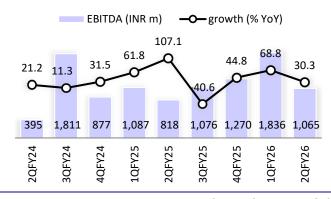
Source: Company, MOFSL

Exhibit 4: EBITDA margin expanded 150bp YoY to 6.9%



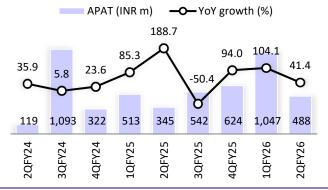
Source: Company, MOFSL

Exhibit 5: EBITDA grew 30% YoY to INR1.1b in 2QFY26



Source: Company, MOFSL

Exhibit 6: Adj. PAT grew 41% YoY in 2QFY26



Source: Company, MOFSL



Valuation and view

- With the beat in gross margin, we increase our EPS estimates by 3% for FY26 while maintaining the estimates for FY27/FY28.
- Given the inconsistency in operating performance and low hedging ratios, we remain cautious on SENCO's operating margin performance going ahead. We reiterate our Neutral rating with a TP of INR375.

Exhibit 7: We increase our EPS for FY26E by 3% while maintaining the estimates for FY27/FY28

	New			Old			Change (%)		
(INR b)	FY26E	FY27E	FY28E	FY26E	FY27E	FY28E	FY26E	FY27E	FY27E
Net Sales	73,775	85,699	99,287	76,043	88,677	1,03,049	-3%	-3%	-4%
EBITDA	5,929	6,412	7,450	5,725	6,205	7,295	4%	3%	2%
Adjusted PAT	2,903	3,024	3,701	2,811	3,004	3,709	3.3%	0.7%	-0.2%



Financials and valuations

Income Statement										(INR m)
Y/E March	2019	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E
Net Sales	24,843	24,203	26,604	35,346	40,774	52,414	63,281	73,775	85,699	99,287
Change (%)	12.5	-2.6	9.9	32.9	15.4	28.5	20.7	16.6	16.2	15.9
Gross Profit	3,732	4,242	3,750	5,541	6,555	8,014	9,090	12,385	13,739	15,840
Margin (%)	15.0	17.5	14.1	15.7	16.1	15.3	14.4	16.8	16.0	16.0
Other expenditure	1,977	2,081	1,997	2,769	3,388	4,259	4,839	6,455	7,327	8,390
EBITDA	1,755	2,162	1,753	2,772	3,166	3,755	4,251	5,929	6,412	7,450
Change (%)	24.9	23.2	-18.9	58.1	14.2	18.6	13.2	39.5	8.1	16.2
Margin (%)	7.1	8.9	6.6	7.8	7.8	7.2	6.7	8.0	7.5	7.5
Depreciation	278	372	396	421	456	601	681	798	902	982
Int. and Fin. Charges	448	557	666	709	861	1,081	1,362	1,867	2,127	2,245
Other Income - Recurring	94	87	145	128	311	422	546	617	660	726
Profit before Taxes	1,123	1,320	837	1,770	2,162	2,495	2,754	3,881	4,043	4,948
Change (%)	17.8	17.5	-36.6	111.5	22.1	15.4	10.3	41.0	4.2	22.4
Margin (%)	4.5	5.5	3.1	5.0	5.3	4.8	4.4	5.3	4.7	5.0
Tax	471	371	288	496	613	728	729	978	1,019	1,247
Deferred Tax	-68	40	-66	-17	-37	-43	0	0	0	0
Tax Rate (%)	35.9	31.1	26.5	27.0	26.7	27.5	26.5	25.2	25.2	25.2
Profit after Taxes	721	909	615	1,291	1,585	1,810	2,024	2,903	3,024	3,701
Change (%)		26.2	-32.4	110.0	22.8	14.2	11.8	43.4	4.2	22.4
Margin (%)	2.9	3.8	2.3	3.7	3.9	3.5	3.2	3.9	3.5	3.7
Extraordinary income	0	0	0	0	0	0	431	0	0	0
Reported PAT	721	909	615	1,291	1,585	1,810	1,594	2,903	3,024	3,701
							_,			
Balance Sheet										
Y/E March	2019	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E
Share Capital	665	665	665	665	691	777	818	818	818	818
Reserves	4,002	4,853	5,361	6,595	8,764	12,878	18,885	21,509	24,157	27,384
Net Worth	4,667	5,518	6,026	7,260	9,455	13,655	19,703	22,328	24,976	28,202
GML	3,054	2,003	2,504	4,314	6,376	9,082	11,818	11,462	14,290	14,975
Loans	2,626	3,750	2,820	4,316	5,396	5,901	5,872	7,034	8,766	9,184
Lease liabilities	1,029	1,351	1,474	1,630	2,098	2,628	2,904	3,356	3,683	4,010
Deferred Tax	-114	-59	-127	-141	-179	-228	-265	-265	-265	-265
Capital Employed	11,262	12,564	12,697	17,378	23,145	31,038	40,032	43,915	51,449	56,106
Gross Block	1,272	1,428	1,537	1,726	2,035	2,563	3,006	3,209	3,522	3,834
Less: Accum. Depn.	507	679	864	1,035	1,188	1,405	1,630	1,878	2,150	2,445
Net Fixed Assets	765	749	674	691	847	1,158	1,376	1,331	1,372	1,389
Intangibles	47	27	27	25	23	28	27	18	16	12
Capital WIP	47	44	24	65	131	15	20	20	20	20
Right of use asset	961	1,246	1,417	1,516	1,927	2,434	2,644	3,002	3,127	2,972
Investments	0	0	0	0	1	1	2	2	2	2
Curr. Assets, L&A	10,744	13,098	13,323	18,563	25,945	33,362	43,130	46,567	55,137	61,240
Inventory	8,684	10,871	10,395	13,912	18,855	24,570	32,993	33,712	43,304	45,379
Account Receivables	184	277	276	394	454	529	810	945	1,097	1,272
Cash and Bank Balance	1,150	920	1,281	2,788	4,376	5,514	5,909	7,972	6,213	9,402
0:1	725	1,030	1,371	1,469	2,261	2,749	3,419	3,938	4,523	5,187
Others										
Curr. Liab. and Prov.	1,301	2,601	2,769	3,483	5,729	5,960	7,166	7,026	8,225	9,528
	1,301 591	2,601 1,251	2,769 609	3,483 1,174	5,729 1,445	2,069	1,516	1,718	2,014	
Curr. Liab. and Prov.						2,069				2,335 122
Curr. Liab. and Prov. Trade Payables	591	1,251 25	609 31	1,174 14	1,445 27	2,069 66	1,516 79	1,718 89	2,014 105	2,335 122
Curr. Liab. and Prov. Trade Payables Provisions	591 68	1,251	609	1,174	1,445	2,069	1,516	1,718	2,014	2,335

E: MOFSL Estimates



Financials and valuations

Ratios										
Y/E March	2019	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E
Basic (INR)										
EPS	5.4	6.8	4.6	9.7	11.5	11.6	12.4	17.7	18.5	22.6
Cash EPS	7.5	9.6	7.6	12.9	14.8	15.5	16.5	22.6	24.0	28.6
BV/Share	35.1	41.5	45.3	54.6	68.4	87.9	120.4	136.4	152.6	172.3
DPS	0.0	0.0	0.0	0.0	0.0	0.5	1.1	1.7	2.3	2.9
Payout %	0.0	0.0	0.0	0.0	0.0	4.3	8.9	9.6	12.4	12.8
Valuation (x)										
P/E	60.9	48.3	71.4	34.0	28.8	28.3	26.7	18.6	17.9	14.6
Cash P/E	43.9	34.3	43.4	25.6	22.4	21.3	20.0	14.6	13.8	11.5
EV/Sales	0.9	1.0	0.9	0.7	0.6	0.5	0.4	0.4	0.3	0.3
EV/EBITDA	13.3	11.5	13.4	8.5	7.5	6.9	6.3	4.4	4.6	3.6
P/BV	9.4	8.0	7.3	6.0	4.8	3.8	2.7	2.4	2.2	1.9
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.7	0.9
Return Ratios (%)										
RoE	16.7	17.9	10.7	19.4	19.0	15.7	12.1	13.8	12.8	13.9
RoCE	9.6	10.9	8.7	12.0	10.9	9.6	8.5	10.2	9.7	10.0
RoIC	11.0	11.9	9.6	14.0	13.4	11.8	10.2	12.3	11.4	11.7
Working Capital Ratios										
Inventory days	125	147	146	126	147	151	166	165	164	163
Debtor (Days)	4	3	4	3	4	3	4	4	4	4
Payables days	9	14	13	9	12	12	10	8	8	8
Cash coversion days	121	137	137	120	139	142	160	161	160	159
Inventory turnover (x)	2.9	2.5	2.5	2.9	2.5	2.4	2.2	2.2	2.2	2.2
Asset Turnover (x)	2.2	1.9	2.1	2.0	1.8	1.7	1.6	1.7	1.7	1.8
Leverage Ratio										
Net Debt/Equity (x)	1.0	0.9	0.7	0.8	0.8	0.7	0.6	0.5	0.7	0.5

Cash F	low	State	ment
--------	-----	-------	------

Y/E March	2019	2020	2021	2022	2023	2024	2025	2026E	2027E	2028E
OP/(loss) before Tax	1,123	1,320	837	1,770	2,162	2,495	2,179	3,881	4,043	4,948
Int./Div. Received	-47	-47	-50	-72	-164	-249	-379	-617	-660	-726
Depreciation & Amort.	278	372	396	421	456	601	681	798	902	982
Interest Paid	448	557	666	709	861	1,081	1,362	1,867	2,127	2,245
Direct Taxes Paid	-546	-404	-421	-388	-592	-708	-745	-978	-1,019	-1,247
Incr in WC	-1,024	-2,241	934	-1,313	-1,408	-3,374	-5,246	-1,806	-6,232	-848
CF from Operations	276	-462	2,310	1,111	1,306	-232	-2,212	3,145	-839	5,355
Incr in FA	-193	-211	-140	-247	-311	-382	-368	-205	-322	-322
Free Cash Flow	83	-673	2,170	864	995	-614	-2,580	2,939	-1,161	5,033
Investments	1	2	-136	113	-212	44	-108	-961	-813	-594
Others	58	43	53	60	127	201	401	617	660	726
CF from Invest.	-134	-166	-224	-74	-396	-138	-75	-550	-476	-191
Issue of Shares	-	-	-0	0	750	2,482	4,483	-0	-0	0
Incr in Debt	213	1,137	-923	1,499	1,086	509	-28	1,162	1,732	418
Dividend Paid	-33	-83	-	-148	-114	-93	-70	-278	-376	-475
Interest paid	-343	-545	-682	-705	-833	-791	-1,026	-1,867	-2,127	-2,245
Others	-220	-111	-120	-176	-211	-600	-678	452	327	327
CF from Fin. Activity	-383	398	-1,725	471	678	1,507	2,682	-531	-445	-1,975
Incr/Decr of Cash	-241	-231	361	1,507	1,588	1,138	395	2,064	-1,759	3,189
Add: Opening Balance	1,391	1,150	920	1,281	2,788	4,376	5,514	5,909	7,972	6,213
Closing Balance	1,150	920	1,281	2,788	4,376	5,514	5,909	7,972	6,213	9,402
			•		•			•		

E: MOFSL Estimates

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



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

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

Disclosures

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

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL),NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf

MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx

A graph of daily closing prices of securities is available at www.nseindia.com, www.nseindia.com, www.nseindia.com, www.nseindia.com, www.nseindia.com, www.nseindia.com, <a href="www.nseindia.com, www.nseindia.com, <a href="www.nseindia.com, <a href="www.nseindia.com

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH00000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

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

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

For Singapore

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

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

Specific Disclosures

- Research Analyst and/or his/her relatives do not have a financial interest in the subject company(ies), as they do not have equity holdings in the subject company(ies).
 MOFSL has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of the Research Report: Yes.
 Nature of Financial interest is holding equity shares or derivatives of the subject company
- 2. Research Analyst and/or his/her relatives do not have actual/beneficial ownership of 1% or more securities in the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.
 - MOFSL has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report:No
- Research Analyst and/or his/her relatives have not received compensation/other benefits from the subject company(ies) in the past 12 months.
 MOFSL may have received compensation from the subject company(ies) in the past 12 months.
- Research Analyst and/or his/her relatives do not have material conflict of interest in the subject company at the time of publication of research report.
 MOFSL does not have material conflict of interest in the subject company at the time of publication of research report.
- 5. Research Analyst has not served as an officer, director or employee of subject company(ies).
- 6. MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.



- 7. MOFSL has not received compensation for investment banking /merchant banking/brokerage services from the subject company(ies) in the past 12 months.
- MOFSL may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies)
 in the past 12 months.
- 9. MOFSL may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.
- 10. MOFSL has not engaged in market making activity for the subject company.

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance.
- received compensation/other benefits from the subject company in the past 12 months
- any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.
- Served subject company as its clients during twelve months preceding the date of distribution of the research report.

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

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

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

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

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

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

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

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

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