Buy



Avenue Supermarts

Estimate changes

TP change

Rating change

Bloomberg	DMART IN
Equity Shares (m)	651
M.Cap.(INRb)/(USDb)	2811.4 / 31.7
52-Week Range (INR)	4950 / 3337
1, 6, 12 Rel. Per (%)	-8/-9/-7
12M Avg Val (INR M)	2845

Financials & Valuations (INR b)

	,	~/	
Y/E March	FY26E	FY27E	FY28E
Sales	696	820	968
EBITDA	51	61	74
Adj. PAT	29	35	42
EBITDA Margin (%)	7.3	7.4	7.6
Adj. EPS (INR)	45	54	65
EPS Gr. (%)	8	20	20
BV/Sh. (INR)	374	428	493
Ratios			
Net D:E	0.0	0.0	0.1
RoE (%)	12.8	13.4	14.1
RoCE (%)	12.7	13.3	13.7
Payout (%)	0.0	0.0	0.0
Valuations			
P/E (x)	96.1	80.2	66.7
EV/EBITDA (x)	55.4	46.2	38.5
EV/Sales (X)	4.0	3.4	2.9
Div. Yield (%)	0.0	0.0	0.0
FCF Yield (%)	0.1	0.0	0.0

Shareholding pattern (%)

Shareholanig pattern (70)							
As On	Jun-25	Mar-25	Jun-24				
Promoter	74.7	74.7	74.7				
DII	9.3	9.2	8.0				
FII	8.3	8.2	9.2				
Others	7.8	8.0	8.1				

FII Includes depository receipts

Largely in-line results; pressure on gross margin eases

CMP: INR4,320

TP: INR5,000 (+16%)

- Avenue Supermarts (DMART) posted in-line results in 2QFY26 standalone EBITDA grew 11% YoY as margin contracted 30 bp YoY to 7.6% (in line).
- After three quarters of contraction, DMART's gross margin (GM) expanded 5bp YoY to 14.2% (~20bp beat) in 2QFY26. However, cost of retailing (CoR) remained elevated, with ~7% YoY uptick on a per sqft basis (+35bp YoY).
- DMART's 2Q standalone revenue grew ~15% YoY, driven by ~13% store area addition and 6.8% like-for-like (LFL) growth (on a low base of 5.5% YoY).
- DMART added eight stores in 2QFY26 (17 in 1H vs 12 YoY). Acceleration in store additions remains the primary growth driver for the company. We continue to build in 60 store additions in FY26 and note a YoY increase of ~9%/38% in cash capex and CWIP, respectively, during 1HFY26.
- With quick commerce (QC) players potentially shifting their focus to profitable growth, we believe the peak of competitive intensity may be behind us. However, increased pricing competition from the entry of large online/offline retailers into QC remains a key monitorable.
- We raise our FY26 EBITDA by ~2%, led by a higher GM, while keeping FY27-28 estimates broadly unchanged. Our FY26-28E PAT is also broadly unchanged.
- We build in a CAGR of 18%/18%/16% in DMART's consol. revenue/EBITDA/PAT over FY25-28E, driven by 15% CAGR in store additions and ~7% LTL growth.
- We assign a ~46x Dec'27 EV/EBITDA multiple (implying ~80x Dec'27 P/E) to arrive at our revised TP of INR5,000. We reiterate our BUY on DMART.

In-line 11% YoY standalone EBITDA growth; rising interest/D&A costs hurt PAT (5% YoY)

- Standalone revenue rose ~15% YoY to INR162b (in-line), driven by ~13% area additions and **6.8% LFL growth (vs. 7.1% in 1Q and 5.5% YoY)**.
 - The company added **eight stores**/0.3m sqft area to reach 432 stores and 17.9m sqft. This implies addition of an average 37.5k sqft stores in 2QFY26 (which is relatively lower than average store size of 41.5k sqft).
 - ➤ DMART's store count rose ~15% YoY, while the annualized revenue per store rose ~1% YoY to INR1.5b and annualized revenue/sq. ft grew ~1.5% YoY to INR36.6k.
- Standalone gross profit stood at INR23.1b (up ~16% YoY, 2% above estimates) as GM expanded ~5bp YoY to 14.2% (~20bp beat).
 - ➤ The share of the higher-margin GM&A category remained stable YoY, while the share of the Foods category increased ~40bp YoY, at the expense of Non-food FMCG.
- Standalone EBITDA at INR12.3b (in line), rose ~11% YoY, as margins contracted 30bp YoY to 7.6% (in line) due to a 7% YoY increase in the CoR per sq. ft. (~35bp YoY, 20bp above estimates).
 - Employee costs surged 33% YoY, while other expenses grew 17% YoY, as DMART continues to spend on improving service levels amid cost inflation in entry-level jobs.

Aditya Bansal - Research Analyst (Aditya.Bansal@MotilalOswal.com)



Standalone PAT at INR7.5b (in line) rose by modest ~5% YoY, with PAT margin moderating 45bp YoY to 4.6% due to higher depreciation (+23% YoY), interest cost (2.4x YoY), and tax rate.

OCF up 41% YoY, but FCF outflow continued due to rising capex

- DMART's 1HFY26 standalone revenue/EBITDA/PAT grew 16%/9%/4% YoY.
- Based on our estimates, the implied revenue/EBITDA/PAT growth for 2HFY25 is 18%/17%/13%.
- DMART's 1HFY26 OCF (after interest and leases) rose 41% YoY to INR12.7b, driven by 9% YoY EBITDA growth and favorable WC movement.
- With a 9% YoY increase in cash capex, DMART's 1HFY26 FCF outflow stood at INR4.3b (vs. INR6.6b outflow in 1HFY25).
- DMART's net debt, excluding leases, stood at INR835m (vs. INR2.6b/INR3.3b net cash as of Sep'24/Mar'25).

Foods share grew 40bp YoY at the expense of FMCG; GM&A stable YoY

- General merchandise and apparel (GM&A): 2Q growth stood at ~15.1% YoY (vs. ~15.4% YoY in 1QFY26) with share in DMART's category mix stable YoY at 22% (down ~10bp YoY to 23.3% in 1HFY26)
- Food: Foods, the largest contributor to DMART's revenue, saw a moderation in growth to ~16% YoY in 2Q (vs. ~18% YoY in 1QFY26). However, the category's contribution to DMART's mix increased 40bp YoY to 58.4% in 2QFY26 (up 60bp YoY to 57% in 1HFY26)
- Non-food FMCG: The non-food FMCG continued to remain the weakest segment, with ~13.3% YoY growth (vs. ~12.6% YoY in 1QFY26) as its share in DMART's mix declined ~40bp YoY to 19.6% in 2QFY26 (down 50bp YoY to 19.7% in 1HFY26).

Consolidated EBITDA rises 11% YoY as margins contract ~30bp YoY

- Consolidated revenue grew 15.5% YoY to INR167b (in line).
- Consol. GP grew 17% YoY to INR25.1b (2% above), as GM expanded ~15bp YoY to 15.1% (~30bp beat).
- Consol. EBITDA rose 11% YoY to INR12.1b (in line) as margins contracted ~30bp YoY to 7.3% due to higher CoR in store operations and ~3.6% operating loss margin in subsidiaries (vs. -3.3% QoQ and -2.9% YoY).
- Consol PAT grew by modest ~4% YoY to INR6.85b (2% lower). PAT margins contracted ~45bp YoY to 4.1% (-10bp QoQ).

DMART Ready consolidates its city footprint with a focus on large metros

- **Leadership transition:** The CEO-designate, Mr. Anshul Asawa, took charge of all operational aspects of DMART's B&M stores business during the quarter.
- **Bill cuts and ABV:** Total bill cuts for 2QFY26 stood at 97m, rising ~14% YoY, while the average basket value (ABV) rose 1% YoY to INR1,672.
- **DMART Ready:** DMART Ready added 10 new fulfilment centers in its existing markets and continued to invest and deepen its presence in large metros. However, it has **ceased operations in five cities** (Amritsar, Belgavi, Bhilai, Chandigarh, and Ghaziabad) and is now present in 19 cities (vs. 25 at FY25-end).



 GST Passthrough: Following the government's recent announcement on GST reforms, the company has passed on the benefit of reduced GST rates.

Valuation and view

- With QC players potentially shifting their focus to profitable growth, we believe the peak of competitive intensity may be behind us. However, increased pricing competition from the entry of large online/offline retailers in QC remains a key monitorable and could weigh on DMART's near-term growth and margins.
- We believe DMART's value-focused model and superior store economics will ensure its competitiveness and customer relevance over the longer term despite QC's convenience-focused model.
- Acceleration in store addition remains the key growth trigger for DMART. We build in ~60 store additions in FY26 (vs. 17/50 store additions in 1HFY26/FY25).
- We raise our FY26E EBITDA by ~2%, driven by higher GM, while keeping FY27-28 estimates broadly unchanged. Our FY26-28E PAT is broadly unchanged.
- We build in a CAGR of 18%/18%/16% in DMART's consol. revenue/EBITDA/PAT over FY25-28E, driven by a 15% CAGR in store additions and ~7% LTL growth.
- We roll forward our valuation base to Dec'27 (vs. Sep'27 earlier) and assign ~46x EV/EBITDA multiple (implying ~80x Dec'27 P/E) to arrive at our revised TP of INR5,000 (earlier INR4,800). We reiterate our BUY rating on DMART.

Consolidated quarterly earnings

(INR b)

Y/E March		FY	25	·	·	FY	26E	·	FY25	FY26E	FY26	Est
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE	FY25	FYZGE	2QE	Var (%)
Revenue	140.7	144.4	159.7	148.7	163.6	166.8	188.1	177.4	594	696	167.0	(0.2)
YoY Change (%)	18.6	14.4	17.7	16.9	16.3	15.5	17.8	19.3	16.9	17.2	15.6	
Total Expenditure	128.5	133.5	147.6	139.2	150.6	154.6	174.0	165.9	549	645	154.9	(0.2)
EBITDA	12.2	10.9	12.2	9.6	13.0	12.1	14.2	11.5	45	51	12.1	0.3
EBITDA margin (%)	8.7	7.6	7.6	6.4	7.9	7.3	7.5	6.5	7.6	7.3	7.2	
Change YoY (%)	18.0	8.8	8.7	1.2	6.4	11.0	16.5	20.5	9.3	13.2	10.7	
Depreciation	1.9	2.1	2.3	2.4	2.3	2.5	2.8	2.9	9	11	2.5	1.5
Interest	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4	1	1	0.3	25.6
Other Income	0.4	0.3	0.2	0.3	0.2	0.2	0.3	0.3	1	1	0.2	
PBT	10.5	9.0	10.0	7.2	10.6	9.4	11.3	8.5	37	40	9.5	(0.7)
Tax	2.8	2.4	2.7	1.7	2.8	2.6	3.0	2.1	10	11	2.5	
Rate (%)	26.6	27.0	27.3	23.5	26.9	27.3	26.5	25.1	26.3	26.5	26.5	
Reported PAT	7.7	6.6	7.2	5.5	7.7	6.9	8.3	6.4	27	29	7.0	(1.8)
Adj. PAT	7.7	6.6	7.2	5.5	7.7	6.9	8.3	6.4	27	29	7.0	(1.8)
YoY Change (%)	17.5	5.8	4.7	(2.2)	(0.1)	4.1	14.7	15.6	7	8	6.0	

E: MOFSL Estimates

Exhibit 1: Valuation based on Dec'27E EBITDA

	Methodology	Driver (INR b)	Multiple	Fair Value (INR b)	Value/sh (INR)
EBITDA	Dec'27 EV/EBITDA	70	46	3,254	5,012
Less Net debt				8	12
Equity value				3,246	5,000
Shares o/s (m)				651	
CMP (INR)					4,320
Upside (%)					15.7

Source: MOFSL, Company



Exhibit 2: Standalone quarterly results summary

Standalone Quarterly	2QFY25	1QFY26	2QFY26	YoY%	QoQ%	2QFY26E	v/s est (%)
Revenue	1,40,503	1,59,321	1,62,188	15.4	1.8	1,62,188	0.0
Raw Material cost	1,20,579	1,35,998	1,39,090	15.4	2.3	1,39,433	-0.2
Gross Profit	19,924	23,323	23,098	15.9	-1.0	22,755	1.5
Gross Margin (%)	14.2	14.6	14.2	6bps	-40bps	14.0	21bps
Employee Costs	2,483	3,018	3,311	33.4	9.7	3,033	9.2
Other Expenses	6,391	7,172	7,487	17.1	4.4	7,461	0.3
Total Expenses	1,29,453	1,46,188	1,49,888	15.8	2.5	1,49,926	0.0
EBITDA	11,051	13,133	12,300	11.3	-6.3	12,261	0.3
EBITDA margin (%)	7.9	8.2	7.6	-28bps	-66bps	7.6	2bps
Depreciation and amortization	1,849	2,096	2,282	23.4	8.9	2,266	0.7
EBIT	9,201	11,037	10,017	8.9	-9.2	9,995	0.2
EBIT margin (%)	6.5	6.9	6.2	-37bps	-75bps	6.2	1bps
Finance Costs	134	266	318	138.0	19.6	253	25.9
Other income	465	341	329	-29.2	-3.5	301	9.3
Profit before Tax	9,533	11,113	10,028	5.2	-9.8	10,044	-0.2
Tax	2,429	2,815	2,563	5.5	-9.0	2,491	2.9
Tax rate (%)	25.5	25.3	25.6	8bps	22bps	24.8	75bps
Profit after Tax	7,104	8,297	7,465	5.1	-10.0	7,553	-1.2
PAT margin (%)	5.1	5.2	4.6	-45bps	-60bps	4.7	-5bps

Source: MOFSL, Company

Exhibit 3: Standalone key operating metrics

	2QFY25	1QFY26	2QFY26	YoY%	QoQ%	2QFY26E	v/s est (%)
Total stores	377	424	432	14.6	1.9	432	0.0
Store adds	6	9	8			8	0.0
Total area (m sqft)	15.8	17.6	17.90	13.3	1.7	17.9	-0.1
Average store size (sqft)	41,910	41,509	41,435	-1.1	-0.2	41,481	-0.1
Average new store size added (sqft)	66,667	44,444	37,500	-43.7	-15.6	40,000	-6.2
Annualized revenue per sqft (INR)	36,026	36,626	36,549	1.5	-0.2	36,529	0.1
Annualized revenue per store (INRb)	1,503	1,519	1,516	0.9	-0.2	1,516	0.0

Source: MOFSL, Company

Exhibit 4: Consolidated quarterly results summary

Consolidated Quarterly	2QFY25	1QFY26	2QFY26	YoY%	QoQ%	2QFY26E	v/s est (%)
Revenue	1,44,445	1,63,597	1,66,763	15.5	1.9	1,67,017	-0.2
Raw Material cost	1,22,897	1,38,550	1,41,630	15.2	2.2	1,42,320	-0.5
Gross Profit	21,548	25,047	25,133	16.6	0.3	24,696	1.8
Gross Margin (%)	14.9	15.3	15.1	15bps	-24bps	14.8	28bps
Employee Costs	2,852	3,469	3,768	32.1	8.6	3,457	9.0
Other Expenses	7,758	8,588	9,228	18.9	7.4	9,136	1.0
EBITDA	10,938	12,990	12,136	11.0	-6.6	12,103	0.3
EBITDA margin (%)	7.6	7.9	7.3	-29bps	-66bps	7.2	3bps
Depreciation and amortization	2,078	2,317	2,535	22.0	9.4	2,498	1.5
EBIT	8,860	10,673	9,602	8.4	-10.0	9,606	0.0
EBIT margin (%)	6.1	6.5	5.8	-38bps	-77bps	5.8	1bps
Finance Costs	163	293	350	114.2	19.3	278	25.6
Other income	335	194	196	-41.6	0.7	183	7.1
Profit before Tax	9,032	10,575	9,448	4.6	-10.7	9,510	-0.7
Tax	2,438	2,847	2,582	5.9	-9.3	2,520	2.4
Tax rate (%)	27.0	26.9	27.3	34bps	41bps	26.5	83bps
Profit after Tax	6,594	7,728	6,866	4.1	-11.2	6,990	-1.8
PAT margin (%)	4.6	4.7	4.1	-45 bp s	-61bps	4.2	-7bps

Source: MOFSL, Company



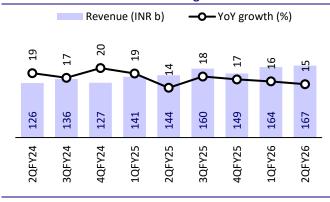
Exhibit 5: Summary of changes to our consolidated estimates

	FY26	E FY27E	FY28E
Revenue (INR b)			
Old	69	3 822	969
Actual/New	69	6 820	968
Change (%)	0.	4 -0.1	-0.2
Gross Profit (INR b)			
Old	10	2 122	145
Actual/New	10	3 123	146
Change (%)	1.	2 0.3	0.3
Gross margin (%)			
Old	14.	7 14.9	15.0
Actual/New	14.	8 14.9	15.1
Change (bp)	12bp	s 7bps	7bps
EBITDA (INR b)			
Old	5	0 61	73
Actual/New	5	1 61	74
Change (%)	1.	6 0.2	0.0
EBITDA margin (%)			
Old	7.	2 7.4	7.6
Actual/New	7.	3 7.4	7.6
Change (bp)	8bp	s 3bps	2bps
Net Profit (INR b)			
Old	2	9 35	42
Actual/New	2	9 35	42
Change (%)	1.	4 -0.2	-0.4
EPS (INR)			
Old	44.	4 54.0	65.1
Actual/New	45.	53.9	64.8
Change (%)	1.	4 -0.2	-0.4



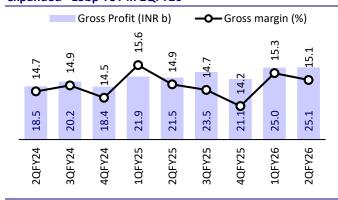
Story in charts

Exhibit 6: Consol. revenue was up ~15% YoY, led by ~13% store area additions and ~6.8% LFL growth



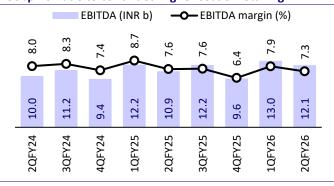
Source: Company, MOFSL

Exhibit 7: After three quarters of YoY contraction, GM expanded ~15bp YoY in 2QFY26



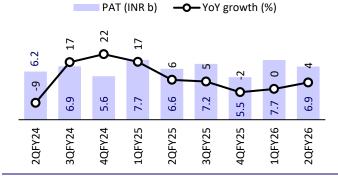
Source: Company, MOFSL

Exhibit 8: Consol. EBITDA grew 11% YoY; margin contracted ~30bp YoY due to continued higher cost of retailing



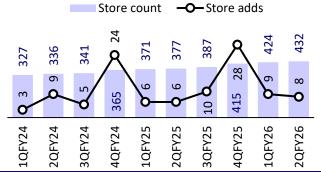
Source: MOFSL, Company

Exhibit 9: Consol. PAT rose by a modest 4% YoY in 2QFY26 due to higher interest and depreciation expenses



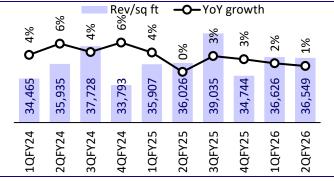
Source: MOFSL, Company

Exhibit 10: Added 8 stores and 0.3 m sqft area in 2QFY26



Source: MOFSL, Company

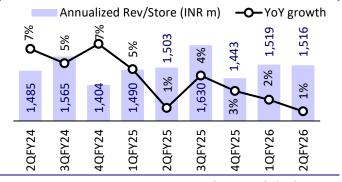
Exhibit 11: Annualized revenue/sqft rose by modest ~1% YoY



Source: MOFSL, Company

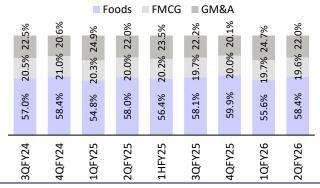


Exhibit 12: Annualized revenue/store grew 1% YoY



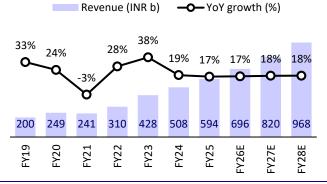
Source: MOFSL, Company

Exhibit 14: The share of Foods rose 40bp YoY at the expense of non-Food FMCG, while GM&A remained stable YoY



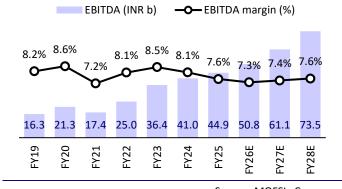
Source: MOFSL, Company

Exhibit 16: Expect ~18% consol. revenue CAGR over FY25-28



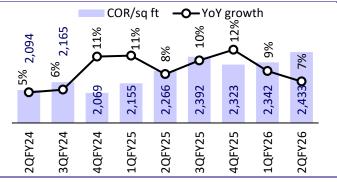
Source: MOFSL, Company

Exhibit 18: Expect ~18% EBITDA CAGR over FY25-28



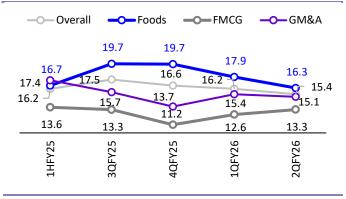
Source: MOFSL, Company

Exhibit 13: Annualized CoR/sqft up ~7% YoY during 2QFY26



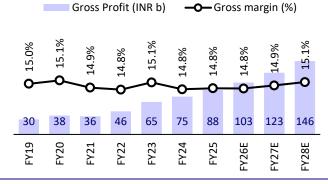
Source: MOFSL, Company

Exhibit 15: Non-food FMCG growth remained weaker (+13% YoY), while GM&A growth was steady at ~15% YoY in 2Q



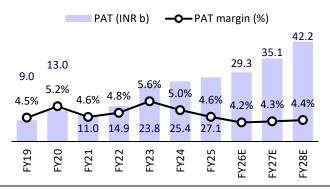
Source: MOFSL, Company

Exhibit 17: Expect ~18% gross profit CAGR over FY25-28



Source: MOFSL, Company

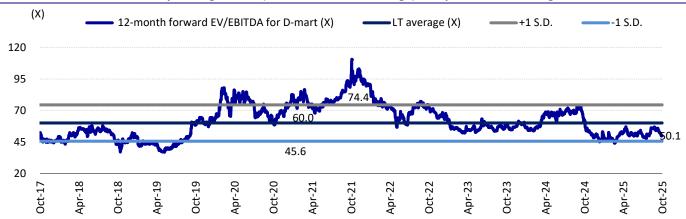
Exhibit 19: Expect ~16% PAT CAGR over FY25-28



Source: MOFSL, Company

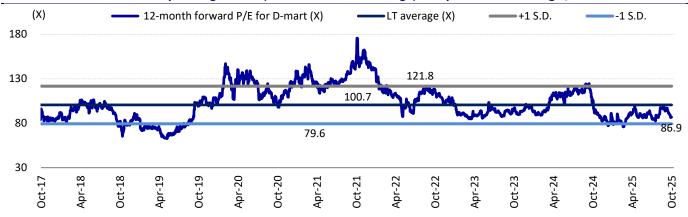


Exhibit 20: DMART is currently trading at ~50x (~17% below its LT average) one-year forward rolling EV/EBITDA



Source: MOFSL, Company

Exhibit 21: DMART is currently trading at ~87x (~15% below its LT average) one-year forward rolling P/E



Source: MOFSL, Company



Financials and valuation

Consolidated - Income Statement Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	(INR m
Total Income from Operations	2,41,431	3,09,763	4,28,396	5,07,888	5,93,581	6,95,911	8,20,387	9,67,586
Change (%)	-2.9	28.3	38.3	18.6	16.9	17.2	17.9	17.9
Raw Materials	2,05,547	2,63,974	3,63,840	4,32,745	5,05,517	5,92,726	6,97,773	8,21,678
Gross Profit	35,884	45,789	64,556	75,143	88,064	1,03,186	1,22,613	1,45,907
Margin (%)	14.9	14.8	15.1	14.8	14.8	14.8	14.9	15.1
Employees Cost	5,366	6,162	7,470	9,061	11,659	14,788	17,392	20,464
Other Expenses	13,088	14,642	20,716	25,044	31,531	37,579	44,137	51,911
Total Expenditure	2,24,000	2,84,778	3,92,025	4,66,851	5,48,707	6,45,093	7,59,302	8,94,054
% of Sales	92.8	91.9	91.5	91.9	92.4	92.7	92.6	92.4
EBITDA	17,431	24,985	36,370	41,038	44,873	50,818	61,084	73,532
Margin (%)	7.2	8.1	8.5	8.1	7.6	7.30	7.45	7.60
Depreciation	4,142	4,981	6,389	7,308	8,695	10,562	12,779	15,270
EBIT	13,289	20,004	29,982	33,730	36,178	40,257	48,305	58,262
Int. and Finance Charges	417	538	674	581	695	1,372	1,577	1,775
Other Income	1,962	1,175	1,293	1,465	1,243	928	861	580
PBT bef. EO Exp.	14,835	20,641	30,601	34,613	36,727	39,813	47,589	57,067
EO Items	0	0	0	0	0	0	0	0
PBT after EO Exp.	14,835	20,641	30,601	34,613	36,727	39,813	47,589	57,067
Total Tax	3,840	5,717	6,818	9,251	9,652	10,551	12,516	14,894
Tax Rate (%)	25.9	27.7	22.3	26.7	26.3	26.5	26.3	26.1
Minority Interest	0	0	0	0	0	0	0	0
Reported PAT	10,994	14,924	23,783	25,363	27,075	29,263	35,073	42,173
Adjusted PAT	10,994	14,924	23,783	25,363	27,075	29,263	35,073	42,173
Change (%)	-15.5	35.7	59.4	6.6	6.7	8.1	19.9	20.2
Margin (%)	4.6	4.8	5.6	5.0	4.6	4.2	4.3	4.4
Consolidated - Balance Sheet Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	(INR m) FY28E
Equity Share Capital	6,478	6,478	6,483	6,507	6,507	6,507	6,507	6,507
Total Reserves	1,15,359	1,30,299	1,54,304	1,80,471	2,07,770	2,37,033	2,72,106	3,14,278
Net Worth	1,21,837	1,36,776	1,60,787	1,86,978	2,14,278	2,43,540	2,78,613	3,20,786
Total Loans	0	0	0	0	0	0	3,500	
Lease Liabilities	2 2 2 7							7,000
Deferred Tay Liabilities	3,927	6,469	6,430	5,922	8,196	9,331	10,730	
Deferred Tax Liabilities	512	640	770	5,922 919	1,125	1,125	10,730 1,125	12,307
Capital Employed		640 1,43,890		919 1,93,814				12,307 1,125
	512	640	770	919	1,125	1,125	1,125 2,93,957 2,94,639	12,307 1,125 3,41,207
Capital Employed	512 1,26,281 83,178 13,873	640 1,43,890	770 1,67,987	919 1,93,814	1,125 2,23,588	1,125 2,53,986	1,125 2,93,957	12,307 1,125 3,41,207 3,52,707
Capital Employed Gross Block	512 1,26,281 83,178	640 1,43,890 1,10,486	770 1,67,987 1,37,381	919 1,93,814 1,64,929	1,125 2,23,588 2,00,278	1,125 2,53,986 2,43,829	1,125 2,93,957 2,94,639	12,307 1,125 3,41,207 3,52,707 77,606
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets	512 1,26,281 83,178 13,873 69,305 9,602	640 1,43,890 1,10,486 18,669	770 1,67,987 1,37,381 24,759 1,12,622 15,049	919 1,93,814 1,64,929 31,562	1,125 2,23,588 2,00,278 38,996	1,125 2,53,986 2,43,829 49,557	1,125 2,93,957 2,94,639 62,336	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets	512 1,26,281 83,178 13,873 69,305 9,602 10,196	640 1,43,890 1,10,486 18,669 91,817	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292	919 1,93,814 1,64,929 31,562 1,33,367	1,125 2,23,588 2,00,278 38,996 1,61,282	1,125 2,53,986 2,43,829 49,557 1,94,272	1,125 2,93,957 2,94,639 62,336 2,32,302	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets	512 1,26,281 83,178 13,873 69,305 9,602	640 1,43,890 1,10,486 18,669 91,817 13,887	770 1,67,987 1,37,381 24,759 1,12,622 15,049	919 1,93,814 1,64,929 31,562 1,33,367 15,391	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417	7,000 12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP	512 1,26,281 83,178 13,873 69,305 9,602 10,196	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv.	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651 1,926
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436 14,456	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669 2,986	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622 14,083	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664 6,382	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538 3,582	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907 4,424	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248 3,162	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651 1,926
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436 14,456 18,863	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669 2,986 19,677	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622 14,083 10,187	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664 6,382 19,837	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538 3,582 14,474	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907 4,424 14,474	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248 3,162 14,474	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651 1,926 14,474 32,523
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov.	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436 14,456 18,863 10,280	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669 2,986 19,677 10,838	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622 14,083 10,187 13,076	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664 6,382 19,837 17,958	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538 3,582 14,474 19,615	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907 4,424 14,474 23,430	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248 3,162 14,474 27,599	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436 14,456 18,863 10,280 5,781	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669 2,986 19,677 10,838 5,892	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622 14,083 10,187 13,076 7,538	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664 6,382 19,837 17,958 9,848	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538 3,582 14,474 19,615 10,708	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907 4,424 14,474 23,430 12,991	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248 3,162 14,474 27,599 15,294	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651 1,926 14,474 32,523 18,009
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436 14,456 18,863 10,280 5,781 4,236	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669 2,986 19,677 10,838 5,892 4,533	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622 14,083 10,187 13,076 7,538 4,965	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664 6,382 19,837 17,958 9,848 7,407	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538 3,582 14,474 19,615 10,708 8,289	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907 4,424 14,474 23,430 12,991 9,743	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248 3,162 14,474 27,599 15,294 11,485	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651 1,926 14,474 32,523 18,009 13,546
Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Right to use assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities Provisions	512 1,26,281 83,178 13,873 69,305 9,602 10,196 30 56,237 22,483 436 14,456 18,863 10,280 5,781 4,236 262	640 1,43,890 1,10,486 18,669 91,817 13,887 11,293 59 50,758 27,427 669 2,986 19,677 10,838 5,892 4,533 413	770 1,67,987 1,37,381 24,759 1,12,622 15,049 8,292 2,022 57,327 32,435 622 14,083 10,187 13,076 7,538 4,965 573	919 1,93,814 1,64,929 31,562 1,33,367 15,391 9,352 1,067 67,156 39,273 1,664 6,382 19,837 17,958 9,848 7,407 702	1,125 2,23,588 2,00,278 38,996 1,61,282 17,417 10,994 33 70,037 50,444 1,538 3,582 14,474 19,615 10,708 8,289 618	1,125 2,53,986 2,43,829 49,557 1,94,272 17,417 10,994 33 71,260 50,456 1,907 4,424 14,474 23,430 12,991 9,743 696	1,125 2,93,957 2,94,639 62,336 2,32,302 17,417 10,994 33 77,370 57,487 2,248 3,162 14,474 27,599 15,294 11,485 820	12,307 1,125 3,41,207 3,52,707 77,606 2,75,101 17,417 10,994 33 86,745 67,695 2,651 1,926 14,474 32,523 18,009 13,546 968



Financials and valuation

Ratios								
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
1/2 (110)			25				11272	11202
EPS (diluted from FY17)	17.0	23.0	36.7	39.0	41.6	45.0	53.9	64.8
Cash EPS (diluted from FY17)	23.4	30.7	46.5	50.2	55.0	61.2	73.5	88.3
BV/Share (diluted from FY17)	188.1	211.1	248.0	287.3	329.3	374.3	428.2	493.0
DPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Payout (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Valuation (x)								
P/E	254.5	187.5	117.7	110.8	103.8	96.1	80.2	66.7
Cash P/E	184.9	140.6	92.8	86.0	78.6	70.6	58.7	48.9
P/BV	23.0	20.5	17.4	15.0	13.1	11.5	10.1	8.8
EV/Sales	11.5	9.0	6.5	5.5	4.7	4.0	3.4	2.9
EV/EBITDA	159.9	112.1	76.7	68.5	62.7	55.4	46.2	38.5
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FCF per share	-10.1	-15.7	6.5	0.4	-14.7	6.0	-1.6	-0.2
Return Ratios (%)								
RoE	9.5	11.5	16.0	14.6	13.5	12.8	13.4	14.1
RoCE	9.4	11.4	15.7	14.3	13.3	12.7	13.3	13.7
RoIC	11.0	12.5	17.1	15.4	13.8	13.2	13.7	14.2
Working Capital Ratios								
Fixed Asset Turnover (x)	2.9	2.8	3.1	3.1	3.0	2.9	2.8	2.7
Asset Turnover (x)	1.9	2.2	2.6	2.6	2.7	2.7	2.8	2.8
Inventory (Days)	40	38	33	33	36	31	30	30
Debtor (Days)	1	1	1	1	1	1	1	1
Creditor (Days)	10	8	8	8	8	8	8	8
Leverage Ratio (x)								
Current Ratio	5.5	4.7	4.4	3.7	3.6	3.0	2.8	2.7
Interest Cover Ratio	31.9	37.2	44.5	58.0	52.1	29.3	30.6	32.8
Net Debt/Equity	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.1
Consolidated - Cash Flow Statement								(INR m)
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
OP/(Loss) before Tax	14,835	20,641	30,601	34,613	36,727	39,813	47,589	57,067
Depreciation	4,142	4,981	6,389	7,308	8,695	10,562	12,779	15,270
Interest & Finance Charges	417	538	674	581	695	1,372	1,577	1,775
Direct Taxes Paid	-2,616	-5,603	-7,089	-7,418	-9,592	-10,551	-12,516	-14,894
(Inc)/Dec in WC	-1,271	-5,825	-3,199	-6,438	-11,127	3,434	-3,202	-5,688
CF from Operations	15,506	14,733	27,376	28,646	25,397	44,630	46,227	53,529
Others	-1,754	-1,009	-1,073	-1,188	-767	-928	-861	-580
CF from Operating incl EO	13,751	13,724	26,303	27,458	24,630	43,702	45,366	52,950
(Inc)/Dec in FA	-20,275	-23,895	-22,065	-27,218	-34,172	-39,793	-46,426	-53,058
Free Cash Flow	-6,524	-10,172	4,238	240	-9,542	3,908	-1,059	-108
(Pur)/Sale of Investments	7,830	10,500	-1,500	-137	1,272	0	0	0
Others	1,345	500	434	2,672	11,047	928	861	580
CF from Investments	-11,100	-12,895	-23,131	-24,683	-21,853	-38,865	-45,565	-52,478
Issue of Shares	0	0	155	748	0	0	0	0
Inc/(Dec) in Debt	-377	0	0	0	0	0	3,500	3,500
Interest Paid	-436	-538	-674	-581	-695	-1,372	-1,577	-1,775
Dividend Paid	0	0	0	0	0	0	0	0
			4 = 0 0	-1,643	-1,899	-2,623	-2,986	-3,433
Others	0	-1,255	-1,533					
CF from Fin. Activity	-813	-1,792	-2,051	-1,476	-2,593	-3,994	-1,063	-1,708
CF from Fin. Activity Inc/Dec of Cash	-813 1,838	-1,792 -964	-2,051 1,120	-1,476 1,299	-2,593 184	-3,994 842	-1,063 -1,262	-1,708 -1,237
CF from Fin. Activity Inc/Dec of Cash Opening Balance (without bank bal.)	- 813 1,838 1,059	- 1,792 - 964 1,915	-2,051 1,120 951	-1,476 1,299 2,072	- 2,593 184 3,371	- 3,994 842 3,555	-1,063 -1,262 4,397	-1,708 -1,237 3,135
CF from Fin. Activity Inc/Dec of Cash Opening Balance (without bank bal.) Closing Balance	-813 1,838 1,059 2,897	- 1,792 - 964 1,915 951	-2,051 1,120 951 2,072	-1,476 1,299 2,072 3,370	-2,593 184 3,371 3,555	- 3,994 842 3,555 4,397	-1,063 -1,262 4,397 3,135	-1,708 -1,237 3,135 1,899
CF from Fin. Activity Inc/Dec of Cash Opening Balance (without bank bal.)	- 813 1,838 1,059	- 1,792 - 964 1,915	-2,051 1,120 951	-1,476 1,299 2,072	- 2,593 184 3,371	- 3,994 842 3,555	-1,063 -1,262 4,397	-1,708 -1,237 3,135

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).

/PublishViewLitigation.aspx

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412 and BSE enlistment no. 5028. 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 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 and is a member of Association of Portfolio Managers in India (APMI) for distribution of PMS products. Details of associate entities of Motilal Oswal Financial Services Ltd. are available on the website at ssociate%20Details.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

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

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.

For Hong Kong:
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. INH000000412) 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 arie

Nainesh Rajani

ani@motilaloswal.com Email: nainesh.ra

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. No. Nature of Financial interest is holding equity shares or derivatives of the subject company
- 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
- 3 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.
- Research Analyst has not served as an officer, director or employee of subject company(ies).
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
- 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) 8. in the past 12 months.
- MOFSL may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report. 9.
- 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, enlistment as RA with Exchange 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.

Grievance Redressal Cell

Grievance Redressal Cell:			
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	
Mr. Neeraj Agarwal	022 40548085	na@motilaloswal.com	
Mr. Siddhartha Khemka	022 50362452	po.research@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, BSE enlistment no. 5028. AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579, APMI: APRN00233. 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.