Cipla

Estimate change	1
TP change	Ļ
Rating change	\longleftrightarrow

Bloomberg	CIPLA IN
Equity Shares (m)	808
M.Cap.(INRb)/(USDb)	1147.3 / 13.3
52-Week Range (INR)	1702 / 1312
1, 6, 12 Rel. Per (%)	-2/-2/-4
12M Avg Val (INR M)	2855

Financials & Valuations (INR b)

Y/E MARCH	FY25E	FY26E	FY27E
Sales	277.3	294.2	323.0
EBITDA	72.9	73.6	81.4
Adj. PAT	49.8	49.4	55.0
EBIT Margin (%)	22.4	21.0	21.4
Cons. Adj. EPS (INR)	61.7	61.2	68.2
EPS Gr. (%)	17.5	-0.8	11.4
BV/Sh. (INR)	387.5	442.7	504.9
Ratios			
Net D:E	-0.2	-0.2	-0.3
RoE (%)	15.9	13.8	13.5
RoCE (%)	17.9	14.7	14.4
Payout (%)	9.3	9.8	8.8
Valuations			
P/E (x)	23.0	23.2	20.8
EV/EBITDA (x)	15.6	15.1	13.2
Div. Yield (%)	0.4	0.4	0.4
FCF Yield (%)	4.2	3.1	3.0
EV/Sales (x)	4.1	3.8	3.3

Shareholding pattern (%)

As On	Dec-24	Sep-24	Dec-23
Promoter	29.1	30.9	33.4
DII	27.7	24.1	24.3
FII	26.8	29.0	25.9
Others	16.4	16.1	16.4

FII Includes depository receipts

CMP: INR1,421 TP: INR1,530 (+8%)

Neutral

3Q results beat estimates; yet to scale up Lanreotide supply USFDA clarity on niche products is key monitorable over medium term

- CIPLA delivered better-than-expected 3QFY25 earnings. While revenue was in line, EBITDA/adj. PAT beat our estimates, aided by a better product mix and lower R&D spending. Among the segments, CIPLA continued to improve chronic share in prescription (Rx) business and scale up trade generics (Gx) business. US sales were flat YoY/QoQ due to certain product-specific issues.
- We raise our FY25 EPS estimate by 14% to factor in healthy traction in the domestic formulation (DF) business and controlled opex. We largely maintain our estimates for FY26/FY27. We value CIPLA at 23x 12M forward earnings to arrive at a TP of INR1,530.
- We expect CIPLA to deliver 18% YoY earnings growth in FY25 after posting strong 39% YoY growth in FY24. However, considering the delay in niche approvals/launches, we expect earnings growth to moderate to 5% over FY25-27. We maintain Neutral, given limited upside from current levels.

Segmental mix/lower R&D spend boost profitability

- 3QFY25 revenue increased by 7.1% YoY to INR70.7b (est. INR69.7b). DF sales (44% of sales) grew 10% YoY to INR31.5b. EM sales (12% of sales) rose 22% YoY to INR8.2b. SAGA sales (14% of sales) grew 19.6% YoY to INR9.8b. API sales (2% of sales) were up 16.7% YoY at INR1.3b. US sales (27% of sales) declined by 1% YoY to INR19b (USD226m, down 1.7% in CC terms).
- Gross margin expanded 160bp YoY to 68% (est. 66.6%), aided by lower raw material costs.
- EBITDA margins expanded 170bp YoY to 28.1% (est. 25.5%) thanks to a better gross profit. R&D expenses decreased by 100bp YoY as a percentage of sales, while employee costs/other expenses increased by 80bp/20bp YoY.
- EBITDA increased by 13.8% YoY to INR19.9b (est. INR17.8b).
- Adjusting for one-off gains of INR670m and tax write-backs of INR1.6b, PAT grew 14% to INR13.6b (est. INR11.9b).
- In 9MFY25, revenue/EBITDA/PAT grew 6.2%/12.4%/14.2% YoY to INR208b/INR55.9b/INR38.4b.

Highlights from the management commentary

- CIPLA aims to end FY25 with higher-than-guided EBITDA margin of 24.5%-25.5%.
- It has filed g-Advair from its US facility and expects a launch in 1HFY26, subject to USFDA inspection and approval. The company expects to launch g-Abraxane in 2HFY26, indicating some delay.
- Despite facing competition in g-Revlimid, CIPLA expects growth in FY26.

Tushar Manudhane - Research Analyst (Tushar.Manudhane@MotilalOswal.com)

Research Analyst: Akash Manish Dobhada (Akash.Dobhada@MotilalOswal.com) | Viraj Shah (Viraj.Shah@MotilalOswal.com)

Investors are advised to refer through important disclosures made at the last page of the Research Report. Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.

Quarterly Performance (Consol		51/2				51/2			EV/2.4	EVOEE	F - 4	0/ 1/
Y/E March		FY2				FY2	-		FY24	FY25E	Est.	% Var
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			3QE	
Net Revenues	63.3	66.8	66.0	61.6	66.9	70.5	70.7	69.1	257.7	277.3	69.7	1.5
YoY Change (%)	17.7	14.6	13.7	7.4	5.8	5.6	7.1	12.1	13.3	7.6	5.5	
Total Expenditure	48.3	49.4	48.6	48.5	49.8	51.7	50.8	52.1	194.8	204.3	51.9	
EBITDA	14.9	17.3	17.5	13.2	17.2	18.9	19.9	17.0	62.9	72.9	17.8	11.9
YoY Change (%)	30.7	24.8	24.2	12.1	14.9	8.8	13.8	29.3	23.0	15.9	1.7	
Margins (%)	23.6	26.0	26.5	21.4	25.6	26.7	28.1	24.6	24.4	26.3	25.5	
Depreciation	2.4	2.5	2.3	2.9	2.5	2.7	2.8	2.8	10.1	10.8	2.7	
EBIT	12.5	14.9	15.1	10.3	14.7	16.1	17.1	14.2	52.8	62.1	15.1	
YoY Change (%)	41.1	36.4	33.3	24.2	17.1	8.5	12.9	38.1	34.0	17.6	-0.5	
Margins (%)	19.8	22.3	22.9	16.7	21.9	22.9	24.2	20.5	20.5	22.4	21.6	
Interest	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.9	0.6	0.1	
Other Income	1.4	1.8	1.3	1.8	1.6	1.9	1.5	1.4	6.2	6.5	1.7	
Profit before Tax	13.7	16.4	16.1	11.9	16.1	17.9	18.5	15.5	58.2	68.0	16.6	
One-time (expense)/income	0.0	-0.4	-1.4	0.7	0.0	0.0	0.7	0.0	-1.1	0.7	0.0	
PBT after EO expense	13.7	15.9	14.7	12.6	16.1	17.9	19.2	15.5	57.0	68.6	16.6	15.1
Тах	3.8	4.4	4.1	3.2	4.4	4.8	3.3	4.1	15.5	16.7	4.7	
Rate (%)	27.5	26.8	25.1	27.3	27.0	27.0	18.0	26.8	26.6	24.5	28.5	
Minority Interest	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.3	0.1	0.0	
Reported PAT	10.0	11.3	10.6	9.4	11.8	13.0	15.7	11.3	41.2	51.8	11.9	32.4
Adj PAT	10.0	11.7	12.0	8.7	11.8	13.0	13.6	11.3	42.4	49.8	11.9	15.0
YoY Change (%)	45.1	37.7	49.4	22.7	18.3	10.9	14.0	30.5	39.0	17.5	-0.9	

E: MOFSL Estimates

Key performance indicators

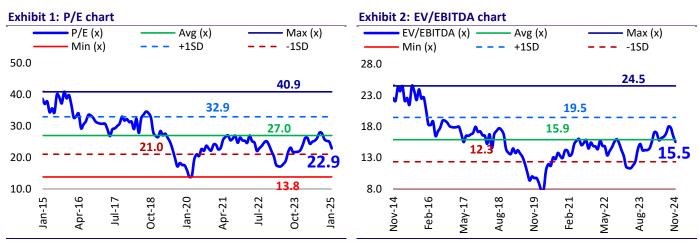
1Q 27.7 11.6 18.2 52.0 7.5 -5.1	2Q 28.2 9.8 18.9 29.5	3Q 28.6 11.5 19.2 19.8	4Q 24.2 7.0 18.8	1Q 29.0 4.5	2Q 29.5 4.7	3Q 31.5 10.0	4QE 26.3	108.7	116.3	3QE 30.6
11.6 18.2 52.0 7.5	9.8 18.9 29.5	11.5 19.2	7.0						116.3	30.6
18.2 52.0 7.5	18.9 29.5	19.2		4.5	4.7	10.0	0.0			
52.0 7.5	29.5		18.8			10.0	9.0	10.1	7.0	7.0
7.5		19.8	-0.0	20.9	19.9	19.1	18.4	75.0	78.2	18.3
	0.0	19.0	11.8	14.5	5.2	-0.5	-1.8	26.9	4.3	-4.7
E 1	9.9	8.2	7.6	7.0	10.7	9.8	9.3	30.6	36.7	9.6
-5.1	13.6	19.9	-8.5	-7.1	7.6	18.0	22.4	-3.4	20.0	18.0
7.8	7.3	7.5	8.3	8.5	8.1	8.2	8.6	30.9	33.4	8.3
8.2	-3.1	-2.1	5.5	9.0	9.8	10.5	3.9	1.9	8.1	11.8
1.4	1.5	1.1	1.9	1.0	1.6	1.3	1.4	5.8	5.2	1.3
0.7	-15.9	-26.5	41.0	-27.9	8.8	18.0	-26.5	2.3	-10.0	18.0
35.3	34.6	33.6	33.3	32.8	32.4	32.0	33.3	39.6	38.4	33.4
16.9	16.3	16.2	17.6	17.8	17.1	16.9	17.3	17.7	17.0	16.8
5.5	5.7	6.1	7.2	5.3	5.5	5.1	5.4	6.0	4.5	5.8
18.7	17.4	17.7	20.6	18.5	18.3	17.8	19.4	19.5	17.6	18.5
64.7	65.4	66.4	66.7	67.2	67.6	68.0	66.7	60.4	61.6	66.6
23.6	26.0	26.5	21.4	25.6	26.7	28.1	24.6	24.4	26.3	25.5
19.8	22.3	22.9	16.7	21.9	22.9	24.2	20.5	20.5	22.4	21.6
	1.4 0.7 35.3 16.9 5.5 18.7 64.7 23.6	1.4 1.5 0.7 -15.9 35.3 34.6 16.9 16.3 5.5 5.7 18.7 17.4 64.7 65.4 23.6 26.0	1.4 1.5 1.1 0.7 -15.9 -26.5 35.3 34.6 33.6 16.9 16.3 16.2 5.5 5.7 6.1 18.7 17.4 17.7 64.7 65.4 66.4 23.6 26.0 26.5	1.4 1.5 1.1 1.9 0.7 -15.9 -26.5 41.0 35.3 34.6 33.6 33.3 16.9 16.3 16.2 17.6 5.5 5.7 6.1 7.2 18.7 17.4 17.7 20.6 64.7 65.4 66.4 66.7 23.6 26.0 26.5 21.4	1.4 1.5 1.1 1.9 1.0 0.7 -15.9 -26.5 41.0 -27.9 35.3 34.6 33.6 33.3 32.8 16.9 16.3 16.2 17.6 17.8 5.5 5.7 6.1 7.2 5.3 18.7 17.4 17.7 20.6 18.5 64.7 65.4 66.4 66.7 67.2 23.6 26.0 26.5 21.4 25.6	1.4 1.5 1.1 1.9 1.0 1.6 0.7 -15.9 -26.5 41.0 -27.9 8.8 35.3 34.6 33.6 33.3 32.8 32.4 16.9 16.3 16.2 17.6 17.8 17.1 5.5 5.7 6.1 7.2 5.3 5.5 18.7 17.4 17.7 20.6 18.5 18.3 64.7 65.4 66.4 66.7 67.2 67.6 23.6 26.0 26.5 21.4 25.6 26.7	1.41.51.11.91.01.61.30.7-15.9-26.541.0-27.98.818.035.334.633.633.332.832.432.016.916.316.217.617.817.116.95.55.76.17.25.35.55.118.717.417.720.618.518.317.864.765.466.466.767.267.668.023.626.026.521.425.626.728.1	1.4 1.5 1.1 1.9 1.0 1.6 1.3 1.4 0.7 -15.9 -26.5 41.0 -27.9 8.8 18.0 -26.5 35.3 34.6 33.6 33.3 32.8 32.4 32.0 33.3 16.9 16.3 16.2 17.6 17.8 17.1 16.9 17.3 5.5 5.7 6.1 7.2 5.3 5.5 5.1 5.4 18.7 17.4 17.7 20.6 18.5 18.3 17.8 19.4 64.7 65.4 66.7 67.2 67.6 68.0 66.7 23.6 26.0 26.5 21.4 25.6 26.7 28.1 24.6	1.41.51.11.91.01.61.31.45.80.7-15.9-26.541.0-27.98.818.0-26.52.335.334.633.633.332.832.432.033.339.616.916.316.217.617.817.116.917.317.75.55.76.17.25.35.55.15.46.018.717.417.720.618.518.317.819.419.564.765.466.767.267.668.066.760.423.626.026.521.425.626.728.124.624.4	1.4 1.5 1.1 1.9 1.0 1.6 1.3 1.4 5.8 5.2 0.7 -15.9 -26.5 41.0 -27.9 8.8 18.0 -26.5 2.3 -10.0 35.3 34.6 33.6 33.3 32.8 32.4 32.0 33.3 39.6 38.4 16.9 16.3 16.2 17.6 17.8 17.1 16.9 17.3 17.7 17.0 5.5 5.7 6.1 7.2 5.3 5.5 5.1 5.4 6.0 4.5 18.7 17.4 17.7 20.6 18.5 18.3 17.8 19.4 19.5 17.6 64.7 65.4 66.7 67.2 67.6 68.0 66.7 60.4 61.6 23.6 26.0 26.5 21.4 25.6 26.7 28.1 24.6 24.4 26.3

Source: MOFSL, Company



Highlights from the management commentary

- Production of Lanreotide is down 60% and CIPLA is trying to scale it up notably by Mar'25. The new capacity addition is expected to further improve the supply by 25% in FY26.
- It added ~500 field force in the trade generics segment.
- CIPLA expects Symbicort approval in 18 months.
- It expects g-Revlimid sales to be stable in 4QFY25 as well.
- The company's efforts in DF segment have led to chronic share increasing to 61.5% as of 3QFY25 end.
- CIPLA's share increased to 21% in albuterol for the US market in 3QFY25.
- The company launched 13 products in multiple therapies in 9MFY25 for the South Africa market.



Source: MOFSL, Company, Bloomberg

Source: MOFSL, Company, Bloomberg

Gradual progress on improving visibility for niche approvals

NA: Work-in-progress to offset revlimid impact and sustain growth

- In 9MFY25, US sales grew 6.3% YoY (USD713m; up 4.7% in CC terms) to INR59.8b, supported by market share gains in Albuterol and base business and traction in key products, offset by supply chain issue in Lanreotide.
- CIPLA anticipates solving the supply chain issue for Lanreotide product and normalization from Mar'25 onward.
- While CIPLA has received regulatory clearance for the Goa facility, the launch of g-abraxane has been delayed to 2HFY26 considering the chance of re-inspection and subsequent approval.
- The genericisation of revlimid will affect revenue in FY26-27. CIPLA is gearing up to offset the impact with the launch of g-abraxane, g-advair, partnered inhalation assets and few peptides over the next 12-15 months.
- To enhance its capabilities in the US market, the company is looking for inlicensing of niche products and acquiring a sterile/injectable facility.
- Based on the above factors, we expect the company to deliver a 4.9% CAGR in US sales to USD1b over FY25-27.

India: Recovery in trade generic/in-licensing of innovative brands to drive growth

- During 9MFY25, CIPLA posted 6.4% sales growth, led by growth in key brands in Rx business, recovery in trade generics and sustained momentum in consumer business, offset by seasonality in acute therapies.
- During 3QFY25, CIPLA outperformed IPM in respiratory/anti-infective/urology by 550bp/190bp/210bp.
- In the branded specialty in-licensing business, the top brands Dytor/Budecort delivered strong growth of 13.8%/24.4% YoY in 3QFY25. Further, the company is focusing on launching innovative brands in India through in-licensing.
- CIPLA's consumer health business grew 9.5% YoY due to strong growth in anchor brands like Nicotex, Omnigel and Cipladine and the contribution from Astaberry acquisition.
- Accordingly, we expect CIPLA to deliver a 10% sales CAGR in DF to reach INR140b over FY25-27.

One Africa: Brand building to drive growth/margin expansion

- In 9MFY25, CIPLA's One Africa business grew 7.1% YoY to INR27.4b. The growth was propelled by an uptick in key therapies, new launches and significant growth in OTC portfolio.
- In 3QFY25, SA private market/ SA tender market grew 14%/85% YoY in CC terms to USD67m/ USD24m.
- CIPLA is focusing on margin expansion in Africa business, which is currently below 25%.
- It is building a strong brand franchise in private as well as OTC markets, along with new launches.
- We expect sales growth of 6% in One Africa business to INR41b over FY25-27.

Valuation and view

- We raise our FY25 EPS estimate by 14% to factor in healthy traction in DF business and controlled opex. We largely maintain our estimates for FY26/FY27. We value Cipla at 23x 12M forward earnings to arrive at a TP of INR1,530.
- We expect Cipla to deliver 18% YoY earnings growth in FY25 after posting strong 39% YoY growth in FY24. However, considering the delay in niche approvals/launches, we expect earnings growth to moderate to 5% over FY25-27. We maintain Neutral, given limited upside from current levels.

Story in charts

Exhibit 3: Revenue up 7% YoY in 3QFY25

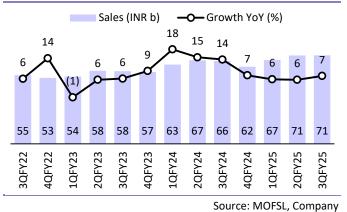
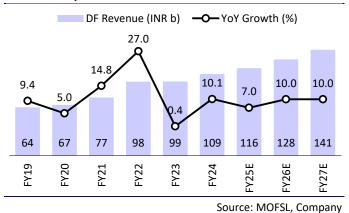
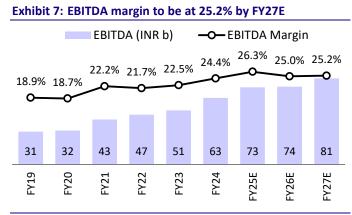


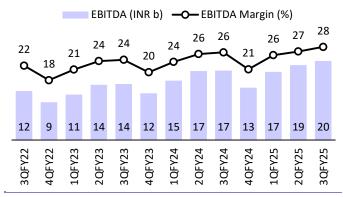
Exhibit 5: Expect 10% DF sales CAGR...





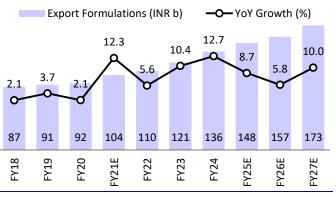
Source: MOFSL, Company





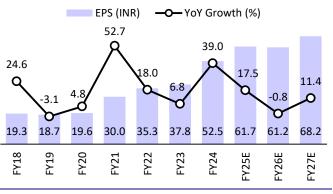
Source: MOFSL, Company

Exhibit 6: ...and 8% export sales CAGR over FY25-27



Source: MOFSL, Company

Exhibit 8: Expect 5% earnings CAGR over FY25–27



Source: MOFSL, Company

Financials and valuations

Income Statement									(INRb)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Net Income	163.6	171.3	191.6	217.1	227.5	257.7	277.3	294.2	323.0
Change (%)	7.5	4.7	11.8	13.3	4.8	13.3	7.6	6.1	9.8
EBITDA	31.0	32.1	42.5	47.0	51.1	62.9	72.9	73.6	81.4
Margin (%)	18.9	18.7	22.2	21.7	22.5	24.4	26.3	25.0	25.2
Depreciation	11.2	11.4	10.7	10.5	11.7	10.1	10.8	11.7	12.4
EBIT	19.8	20.6	31.8	36.5	39.4	52.8	62.1	61.8	69.0
Int. and Finance Charges	1.7	2.0	1.6	1.1	1.1	0.9	0.6	0.4	0.4
Other Income - Rec.	2.8	3.4	2.7	2.8	4.5	6.2	6.5	5.6	5.9
PBT before EO Items	20.9	22.1	32.9	38.2	42.8	58.2	68.0	67.0	74.5
One-time (Expense)/Income	-0.1	0.3	0.0	3.3	2.5	1.1	-0.7	0.0	0.0
РВТ	20.8	21.8	32.9	34.9	40.4	57.0	68.6	67.0	74.5
Тах	5.7	6.3	8.9	9.3	12.0	15.5	16.7	18.0	19.8
Tax Rate (%)	27.4	29.0	27.0	26.7	29.8	27.1	24.3	26.8	26.6
Minority Interest	-0.4	-0.5	-0.2	0.3	0.3	0.3	0.1	-0.3	-0.3
Income from associates	-0.2	-0.5	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0
Profit after Tax	15.3	15.5	24.1	25.2	28.0	41.2	51.8	49.4	55.0
Change (%)	8.3	1.2	55.5	4.6	11.3	47.1	25.8	-4.8	11.4
Margin (%)	9.2	8.8	12.4	11.4	12.1	15.6	18.3	16.5	16.7
Adj PAT	15.0	15.8	24.1	28.4	30.5	42.4	49.8	49.4	55.0
Balance Sheet Y/E March	EV(10	5/20	EV24	5/22	51/22	51/24	EVOEE	EVACE	(INRb)
· · · · · · · · · · · · · · · · · · ·	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Equity Share Capital	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Reserves	152.3	157.6	179.3	201.5	232.5	265.5	311.2	355.7	405.9
Net Worth	150.1	157.6	183.3	208.4	234.1	267.1	312.8	357.3	407.5
Loans Deferred Liabilities	43.2	28.2	15.4	9.0	5.9	3.3	3.3	3.3	3.3
	2.2	1.3	-0.2	-2.0	-2.9	-4.0	-4.0	-4.0	-4.0
Minority Interst	3.3 198.8	2.9	2.6	2.8	3.1	1.0	1.0	1.0	1.0
Capital Employed Gross Block		190.0	201.0 147.5	218.1	240.1	267.3 179.7	313.1	357.6 198.0	407.8 206.2
Less: Accum. Deprn.	126.4 27.4	138.5 38.9	49.5	160.1 60.1	166.8 71.8	81.9	189.8 92.7	198.0	116.8
Net Fixed Assets	98.9	99.6	49.5 97.9	100.1	95.0	97.8	92.7 97.1	93.6	89.4
Capital WIP	3.3	4.2	5.7	3.8	6.9	8.6	5.1	5.1	5.1
Investments	3.0	3.6	3.5	4.2	6.3	7.6	7.6	7.6	7.6
Curr. Assets	132.4	126.8	141.2	158.3	177.1	207.3	268.3	321.0	381.0
Inventory	39.6	43.8	46.7	53.5	51.6	52.4	55.1	63.0	73.6
Account Receivables	41.5	38.9	34.5	34.2	40.6	47.7	52.4	54.1	59.4
Cash and Bank Balance	6.2	10.0	14.0	19.3	15.6	8.7	52.4	83.8	115.1
Others	45.1	34.1	46.1	51.3	69.3	98.4	108.7	120.1	132.9
Curr. Liability & Prov.	38.8	44.2	40.1	48.4	49.9	54.0	65.0	69.7	75.2
Account Payables	31.4	34.8	36.5	36.2	37.1	37.8	48.9	53.6	59.1
Provisions	7.4	9.5	10.8	12.2	12.9	16.1	16.1	16.1	16.1
Net Current Assets	93.7	82.6	93.9	109.9	127.2	153.3	203.3	251.4	305.7
Appl. of Funds	198.8	190.0	201.0	218.1	240.1	267.3	313.1	357.6	407.8

Financials and valuations

Ratios									
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Adjusted EPS	18.7	19.6	30.0	35.3	37.8	52.5	61.7	61.2	68.2
Cash EPS	32.5	33.7	43.1	48.2	52.3	65.0	75.1	75.7	83.5
BV/Share	186.3	195.5	227.2	258.1	284.2	330.9	387.5	442.7	504.9
DPS	3.0	2.5	2.5	3.0	3.0	4.0	5.0	5.0	5.0
Payout (%)	18.6	15.6	10.0	11.5	10.3	9.4	9.3	9.8	8.8
Valuation (x)									
P/E	75.9	72.4	47.4	40.2	37.6	27.1	23.0	23.2	20.8
Cash P/E	43.7	42.2	33.0	29.5	27.2	21.9	18.9	18.8	17.0
P/BV	7.6	7.3	6.3	5.5	5.0	4.3	3.7	3.2	2.8
EV/Sales	7.5	7.0	6.2	5.4	5.2	4.6	4.1	3.8	3.3
EV/EBITDA	39.6	37.6	28.0	25.1	23.0	18.8	15.6	15.1	13.2
Dividend Yield (%)	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.4
FCF per Share	15.9	23.9	33.5	27.9	11.9	4.7	62.2	45.4	44.8
Return Ratios (%)	2010	20.0	00.0	27.00			02.2		
RoE	10.3	10.2	14.1	14.5	13.3	15.9	15.9	13.8	13.5
RoCE	8.4	8.8	12.9	13.7	13.5	17.0	17.9	14.7	14.4
RolC	8.0	8.2	13.3	14.5	13.8	17.0	19.2	17.8	18.7
Working Capital Ratios	0.0	0.2	13.5	14.5	13.0	17.0	13.2	17.0	10.7
Fixed Asset Turnover (x)	1.3	1.3	1.3	1.4	1.4	1.5	2.8	3.1	3.5
Debtor (Days)	93	83	66	58	65	68	69	67	67
	88	93	89	90	83	74	73	78	83
Inventory (Days) Creditors (Days)	43	49	39	42	39	35	36	37	38
Working Capital (Days)	138	128	115	105	108	107	106	108	112
Leverage Ratio (x)	2.4	2.0	2.0	2.2	25	2.0	4.4	1.0	Г 1
Current Ratio	3.4	2.9	3.0	3.3	3.5	3.8	4.1	4.6 -0.2	5.1
Debt/Equity	0.2	0.1	0.0	0.0	0.0	0.0	-0.2	-0.2	-0.3
Cash Flow Statement									(INRb)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
EBITDA	31.0	32.1	42.5	47.0	51.1	62.9	72.9	73.6	81.4
Interest/Dividends Recd.	2.8	3.4	2.7	2.8	4.5	6.2	6.5	5.6	5.9
Direct Taxes Paid	-6.6	-7.3	-10.3	-11.2	-12.9	-16.6	-16.7	-18.0	-19.8
(Inc)/Dec in WC	-16.6	14.9	-7.4	-10.7	-20.9	-33.0	-6.6	-16.4	-23.1
CF from Operations			7.4	10.7	20.5	55.0	0.0	TO'-	
ci itolii operatiolis	10.6	43.1	27 5	27.9		19 5	56 1		
others	10.6	43.1	27.5	27.9	21.8	19.5	56.1	44.8	44.4
others	6.2	-10.5	10.1	8.6	21.8 0.0	0.0	0.0	44.8 0.0	44.4 0.0
CF from Oper. incl EO Expense	6.2 16.9	-10.5 32.3	10.1 37.6	8.6 33.3	21.8 0.0 19.3	0.0 18.4	0.0 56.8	44.8 0.0 44.8	44.4 0.0 44.4
CF from Oper. incl EO Expense (inc)/dec in FA	6.2 16.9 -4.1	-10.5 32.3 -13.0	10.1 37.6 -10.5	8.6 33.3 -10.8	21.8 0.0 19.3 -9.8	0.0 18.4 -14.6	0.0 56.8 -6.6	44.8 0.0 44.8 -8.2	44.4 0.0 44.4 -8.2
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow	6.2 16.9 -4.1 12.8	-10.5 32.3 -13.0 19.3	10.1 37.6 -10.5 27.1	8.6 33.3 -10.8 22.5	21.8 0.0 19.3 -9.8 9.6	0.0 18.4 -14.6 3.8	0.0 56.8 -6.6 50.2	44.8 0.0 44.8 -8.2 36.6	44.4 0.0 44.4 -8.2 36.2
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments	6.2 16.9 -4.1 12.8 -2.9	-10.5 32.3 -13.0 19.3 -0.6	10.1 37.6 -10.5 27.1 0.1	8.6 33.3 -10.8 22.5 -0.7	21.8 0.0 19.3 -9.8 9.6 -2.2	0.0 18.4 -14.6 3.8 -1.2	0.0 56.8 -6.6 50.2 0.0	44.8 0.0 44.8 -8.2 36.6 0.0	44.4 0.0 44.4 -8.2 36.2 0.0
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others	6.2 16.9 -4.1 12.8 -2.9 -9.7	-10.5 32.3 -13.0 19.3 -0.6 14.7	10.1 37.6 -10.5 27.1 0.1 -13.5	8.6 33.3 -10.8 22.5 -0.7 -7.3	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0	0.0 18.4 -14.6 3.8 -1.2 0.0	0.0 56.8 -6.6 50.2 0.0 0.0	44.8 0.0 44.8 -8.2 36.6 0.0 0.0	44.4 0.0 44.4 -8.2 36.2 0.0 0.0
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 0.0 -8.2
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 0.0 -8.2 0.0
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9	0.0 56.8 -6.6 50.2 0.0 0.0 - 6.6 0.0 -0.6	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0 -0.4	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -8.2 0.0 -0.4
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0 -0.4 -4.8	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -8.2 0.0 -0.4 -0.4 -4.8
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid Others	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8 -1.1	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4 -11.7	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4 3.5	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9 -0.4	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9 -5.5	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9 -2.1	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8 -1.2	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -0.0 -0.4 -4.8 0.3
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8 -1.1 -3.5	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4 -11.7 -31.1	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4 3.5 -13.3	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9 -0.4 -0.4 -10.7	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9 -5.5 -12.5	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9 -3.9 -2.1 -9.5	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8 -1.2 -6.7	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3 -4.9	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -0.0 -0.4 -0.4 -4.8 0.3 -4.9
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8 -1.1 -3.5 -3.3	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4 -11.7 -31.1 2.2	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4 3.5 -13.3 0.4	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9 -0.4 -10.7 3.8	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9 -5.5 -12.5 -5.1	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9 -2.1 -9.5 -6.9	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8 -1.2 -6.7 43.5	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3 -4.9 31.7	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3 -4.9 31.3
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8 -1.1 -3.5 -3.3 9.7	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4 -11.7 -31.1 2.2 6.2	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4 3.5 -13.3 0.4 10.0	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9 -0.4 -10.7 3.8 14.0	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9 -5.5 -12.5 -5.5 -12.5 -5.1 19.3	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9 -2.1 -9.5 -6.9 15.6	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8 -1.2 -6.7 43.5 8.7	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -0.0 -0.0 -0.4 -4.8 0.3 -4.9 31.7 52.1	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3 -4.9 31.3 83.8
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance Bank balances	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8 -1.1 -3.5 -3.3 9.7 0.0	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4 -11.7 -31.1 2.2 6.2 -1.1	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4 3.5 -13.3 0.4 10.0 3.6	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9 -0.4 -10.7 3.8 14.0 1.5	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9 -5.5 -12.5 -5.1 19.3 1.5	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9 -2.1 -9.5 -6.9 15.6 0.0	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8 -1.2 -6.7 43.5 8.7 -0.2	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3 -4.9 31.7 52.1 0.0	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -0.0 -0.4 -4.8 0.3 -4.9 31.3 83.8 0.0
CF from Oper. incl EO Expense (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments others CF from Investments Inc/(Dec) in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance	6.2 16.9 -4.1 12.8 -2.9 -9.7 -16.7 2.2 -1.7 -2.8 -1.1 -3.5 -3.3 9.7	-10.5 32.3 -13.0 19.3 -0.6 14.7 1.0 -15.0 -2.0 -2.4 -11.7 -31.1 2.2 6.2	10.1 37.6 -10.5 27.1 0.1 -13.5 -23.9 -12.8 -1.6 -2.4 3.5 -13.3 0.4 10.0	8.6 33.3 -10.8 22.5 -0.7 -7.3 -18.7 -6.4 -1.1 -2.9 -0.4 -10.7 3.8 14.0	21.8 0.0 19.3 -9.8 9.6 -2.2 0.0 -11.9 -3.0 -1.1 -2.9 -5.5 -12.5 -5.5 -12.5 -5.1 19.3	0.0 18.4 -14.6 3.8 -1.2 0.0 -15.8 -2.6 -0.9 -3.9 -2.1 -9.5 -6.9 15.6	0.0 56.8 -6.6 50.2 0.0 0.0 -6.6 0.0 -0.6 -4.8 -1.2 -6.7 43.5 8.7	44.8 0.0 44.8 -8.2 36.6 0.0 0.0 -0.0 -0.0 -0.4 -4.8 0.3 -4.9 31.7 52.1	44.4 0.0 44.4 -8.2 36.2 0.0 0.0 -8.2 0.0 -0.4 -4.8 0.3 -4.9 31.3 83.8

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

NOTES

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 <u>www.motilaloswal.com</u>. 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 (NCDL) 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 <u>www.nseindia.com</u>, <u>www.bseindia.com</u>. 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 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 SEC (broceforth referred to as "major institutional investors"). This document must not be acted on or relied on 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 <u>grievances@motilaloswal.com</u>.

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
- 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.
- 4. 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/liability arising from such misuse and agrees not 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.

Grie	var	ICE	e R	edr	es
-			_		

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.