Hindustan Unilever

Estimate change	I
TP change	
Rating change	

HUVR IN
2,345
5103.5 / 69.7
2603 / 1749
-1/-35/0
7688

Financials & Valuations (INR b)

Y/E March	2020	2021E	2022E
Sales	387.9	451.1	505.3
Sales Gr. (%)	1.5	16.3	12.0
EBITDA	96.0	115.3	136.4
EBITDA mrg. (%)	24.8	25.6	27.0
Adj. PAT	67.4	81.6	100.1
Adj. EPS (INR)	31.2	34.8	42.7
EPS Gr. (%)	11.1	11.5	22.7
BV/Sh.(INR)	37.2	208.9	209.4
Ratios			
RoE (%)	86.0	28.6	20.4
RoCE (%)	119.8	39.1	27.5
Payout (%)	96.2	103.1	119.4
Valuations			
P/E (x)	69.6	62.4	50.9
P/BV (x)	58.4	10.4	10.4
EV/EBITDA (x)	48.3	43.1	36.4
Div. Yield (%)	1.2	1.6	2.3

Shareholding pattern (%)

As On	Sep-20	Jun-20	Sep-19
Promoter	61.9	61.9	67.2
DII	10.8	8.3	6.7
FII	14.5	14.8	12.4
Others	12.7	15.0	13.7
FII Includes de	epository re	eceipts	

CMP: INR2,172TP: INR2,620 (+21%)BuyOutlook improving; Maintain as top pick

- HUVR's 2QFY21 health, hygiene and nutrition portfolio (80% of the portfolio) grew 10% YoY (v/s ~6% in 1QFY21), discretionary categories (15% of portfolio skin care, cosmetics, deodorants) declined 25% YoY (v/s ~-45% in 1QFY21), and out-of-home categories (5% of sales) declined 25% YoY (v/s ~-70% in 1QFY21).
- The company is seeing (a) ad-spends inching up (-5% YoY; ahead of expectations), (b) sharp increase in palm oil costs, and (c) mix deterioration.
 Thus, HUVR did well in growing its EBITDA margins (including GSKCH) by 30bp YoY and restricting like-for-like margin decline to only 60bp YoY.
 Margin outlook for HUVR has also improved as share of its discretionary portfolio to total sales should increase sequentially.
- Outlook for the company is gradually improving. The discretionary part of its portfolio (15% of sales) is seeing gradual recovery. In a period of relative normalcy, we believe that HUVR (as has been the case in recent years) is likely to post superior earnings growth, leading us to **maintain Buy rating.**

Performance better than expectations

- Net sales grew 16.1% YoY to INR114.4b (est. INR109.2b). EBITDA grew
 17.4% YoY to INR28.7b (est. INR27.3b) and PBT grew 16.4% YoY to INR27.4b
 (est. INR26.3b). PAT (bei) was up 11.1% YoY to INR20.4b (est. INR19.3b).
- Domestic consumer business sales grew 3% YoY with underlying volume growth of 1% YoY (excl. GSKCH and v/s our est. of +3%).
- Margins: Overall gross margin for the quarter contracted by 150bp YoY to 53%. As % of sales, flat operating expenses YoY at 13.1%, lower ad spends (down 220bp YoY to 10%) and higher staff cost (up 50bp YoY to 4.9%), led to EBITDA margin expansion of 30bp YoY to 25.1%.
- Segmental performance: Home Care (29% of total sales for 2QFY21) revenues were down 1.6% YoY with margins expanding 280bp YoY to 20.4%. Personal Care sales (40% of total sales) were flat YoY with margins expanding by 30bp YoY to 29.3%. Food & Refreshment sales (30% of total sales) were up 82.9% YoY with margins expanding 60bp YoY to 16.5%.
- 1HFY21 sales/EBITDA/PAT growth stood at 10.2%/8.3%/9.1% YoY.
- Cash and cash equivalents (incl. investments) stood at INR53.1b as of Sep'20, down 30.4% YoY/15.3% vs Mar'20.
- CFO and FCF for 1HFY21 were both down 19% YoY to INR39b and INR36.5b, respectively.
- The company has declared an interim dividend of INR14 per share for FY21.

Highlights from management commentary

 Rural demand is much better than urban. Metropolitan demand is still muted.

Krishnan Sambamoorthy – Research analyst (Krishnan.Sambamoorthy@MotilalOswal.com)

Research analyst: Dhairya Dhruv (Dhairya.Dhruv@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.

- Purchases in winter season by the channel usually picks up in September, but has been delayed. However, management is not worried about winter season demand.
- The 30bp margin expansion was driven by (a) 90bp gain as a result of the GSKCH merger, and (b) 60bp YoY decline in base business margins.
- Nabha and Rajahmundry plants of GSKCH had temporary COVID issues. If not for these, sales would have been even better for GSKCH. Secondary sales were not affected but primary sales were.

Valuation and view

- As mentioned in <u>our Corner Office note</u> and <u>detailed note on the Annual Report</u>, the structural and near-term investment case for HUVR remains strong.
- The company's earnings growth has gained further momentum in recent years (17% EPS CAGR in the past three years v/s ~12% CAGR over 10 years). This is particularly impressive given the weak mid-single-digit earnings growth posted by (much smaller) peers in recent years. HUVR's best-of-breed analytics and execution ability (exhibited by the successful implementation of the WIMI strategy, cost-saving plans, herbals, etc.) are key factors driving the pace of earnings growth.
- Gain in market share (90% of the portfolio) has increased penetration in 70% of the portfolio compared to pre-COVID levels. Further, launch of 100 SKUs in the past six months, continued cost savings and extension of its significant lead over peers on analytics only strengthens the medium-term investment case.
- We remain positive on HUVR from a medium-term perspective encouraged by: (a) robust earnings growth potential beyond the near term owing to its portfolio and execution strengths, and (b) significant synergies in FY22E as a result of GSKCH. These factors suggest premium multiples are likely to sustain. Valuing the company at 55x Sep'22E merged EPS, we arrive at a TP of INR2,620, implying a 21% upside.

Quarterly performance (Star	ndalone)											(INR b)
Y/E March		FY2	0			FY2	21				FY21	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE	FY20	FY21E	2QE	var.
Domestic volume growth (%)	5.0	5.0	5.0	-7.0	4.0	14.0	16.0	25.0	2.0	14.8	10.5	
Net sales	101.1	98.5	98.1	90.1	105.6	114.4	115.8	115.3	387.9	451.1	109.2	4.8%
YoY change (%)	6.6	6.7	2.6	-9.4	4.4	16.1	18.0	28.0	1.5	16.3	10.8	
Gross Profit	54.7	53.7	53.2	48.4	54.7	60.7	61.6	61.3	209.9	238.4	57.2	
Margin %	54.0	54.5	54.2	53.7	51.8	53.0	53.2	53.2	54.1	52.8	52.4	
EBITDA	26.5	24.4	24.5	20.7	26.4	28.7	30.2	30.0	96.0	115.3	27.3	5.3%
YoY change (%)	17.6	21.0	19.5	-11.0	-0.1	17.4	23.5	45.0	11.1	20.1	11.6	
Margins (%)	26.2	24.8	24.9	22.9	25.0	25.1	26.1	26.0	24.8	25.6	25.0	
Depreciation	2.1	2.4	2.3	2.6	2.4	2.5	2.6	2.8	9.4	10.4	2.6	
Interest	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1.1	1.1	0.3	
Other income	1.5	1.8	1.4	2.7	1.6	1.5	1.6	1.8	7.3	6.5	1.9	
РВТ	25.6	23.6	23.3	20.5	25.3	27.4	28.9	28.7	92.9	110.3	26.3	4.2%
Тах	8.1	5.2	6.4	5.8	5.3	6.5	8.0	8.8	25.5	28.7	7.0	
Rate (%)	31.5	22.2	27.4	28.3	21.0	23.8	27.8	30.8	27.4	26.0	26.7	
PAT bei	17.5	18.3	16.9	14.7	18.7	20.4	20.9	19.8	67.4	81.6	19.3	5.5%
YoY change (%)	11.7	20.4	20.7	-7.6	7.0	11.1	23.3	17.4	10.9	21.0	5.2	
Reported Profit	17.6	18.5	16.2	15.2	18.8	20.1	20.9	19.8	67.4	79.6	19.3	

E: MOFSL Estimates

Key Performance Indicators

Y/E March		FY2	FY21			
	1Q	2Q	3Q	4Q	1Q	2Q
2Y average growth %						
Volumes	8.5	7.5	7.5	0.0	4.5	9.5
Sales	8.9	8.9	6.9	0.0	5.5	11.4
EBITDA	19.1	20.5	20.6	1.2	8.7	19.2
PAT	16.5	21.8	18.8	2.6	9.4	15.7
% sales						
COGS	46.0	45.5	45.8	46.3	48.2	47.0
Staff cost	4.5	4.4	4.6	3.9	5.6	4.9
Advertising and Promotion	11.5	12.2	11.9	12.9	7.5	10.0
Others	11.9	13.2	12.8	13.9	13.6	13.1
Depriciation	2.1	2.4	2.4	2.8	2.3	2.2
YoY change %						
COGS	6.5	1.1	1.6	-12.1	9.4	19.8
Staff cost	-0.2	-0.4	-0.2	-0.1	1.1	0.5
Advertising and Promotion	-0.7	0.2	-0.6	1.8	-3.9	-2.2
Others	-1.5	-0.2	-2.3	0.2	1.7	0.0
Other income	8.9	-41.0	32.1	125.4	6.1	-16.1
EBIT	14.5	16.8	15.7	-17.2	-1.3	18.8

Conference Call Highlights

Operating environment



- 80% of the portfolio (health, hygiene and nutrition) grew 10% while discretionary categories (15% of portfolio made up by skin care, cosmetics, deodorants) declined 25% while out-of-home (5% of sales) declined 25% YoY. These numbers in 1QFY21 were ~+6%, ~-45% and ~-70%, respectively.
- Particularly, given some pipeline filling in Jun'20 quarter v/s pipeline shedding in Mar'20, the Sep'20 quarter's sequential improvement is more impressive.
- Based on global experience, so far, recovery in the discretionary portfolio has been strong and depends on people stepping out more.
- In 70% of the portfolio, the company has increased category penetration compared to pre-COVID levels.
- In over 90% of the business, HUVR has gained market share. This is despite the fact that Modern Trade (MT) demand (where HUVR has an even higher market share compared to market share in General Trade) is still some way back from normal levels.
- Rural demand is much better than urban. Metropolitan demand is still muted.
- Big cities are seeing higher demand of larger packs but less frequency of buying. This is not the case in smaller cities and rural areas.
- Supply and service levels are now back to pre-COVID levels.
- HUVR launched 100+ SKUs over the last six months.
- Volume growth was 1% on like-to-like basis, excl. GSKCH.
- Management believes the worst is behind them and are cautiously optimistic.

Segmental information, Costs and Margins

- The 30bp margin expansion was driven by (a) 90bp gain as a result of merger of GSKCH, and (b) 60bp YoY decline in base business margins.
- Fabric wash: Price reduction was taken in some SKUs in certain markets. Some categories have declined as people are spending more time at home. Sequential recovery is good.

- Oral care saw double-digit growth after a long time.
- 'Glow and Lovely' and 'Glow and Handsome' have been launched to pleasing initial response.
- Nabha and Rajahmundry plants of GSKCH had temporary COVID issues. If not for these issues, sales would have been even better for the GSKCH portfolio. Secondary sales were not affected but primary sales were.
- Tea: HUVR has hiked prices because of the steep commodity cost inflation, but focus is on gaining from the unorganized segment.
- Purchases in winter season by the channel usually picks up in September, but has been delayed. However, management is not worried about winter season demand.
- Ad spends were down only 5% YoY in 2QFY21 (v/s 31% YoY decline in 1QFY21), which makes overall margin improvement even more worthy.

Other points

- Shikhar app for retailers is available in 270,000 stores. Partnership with SBI also enables credit to a retailer.
- E-commerce sales have doubled from pre-COVID levels.
- Domex has been taken from South India to the entire country as the household cleaning category is growing very well post-COVID.
- Indulekha has also been taken on a national level as the company is even more confident after GSKCH's efforts.

Exhibit 1: Segmental performance

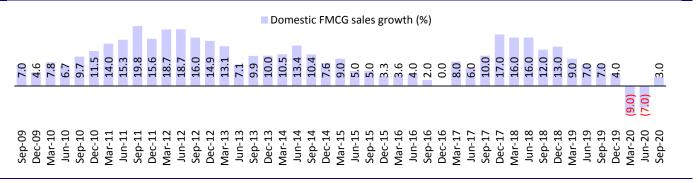
Segment Revenue (INR b)30/FV340/FV1320/FV220/FV230/FV240/FV220/FV220/FV2Personal Care45.443.945.945.945.443.131.033.533.233.2Personal Care45.443.945.945.818.717.922.633.8Others1.41.31.10.90.80.071.72.1Net Segment Revenue95.699.5101.198.598.190.1105.6114.4Growth VY (K)	Exhibit 1: Segmental performan								
Personal Care 45.4 44.9 45.4 44.1 130 40.4 45.4 Foods & Refreshments 17.3 19.2 19.5 18.5 18.7 17.9 29.6 33.8 Others 1.4 1.3 1.1 0.9 0.8 0.7 1.7 2.1 Net Segment Revenue 95.6 99.5 101.1 94.8 98.8 -0.7 1.2.1 1.0.6 0.02 Forowth YOY (%)		3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	1QFY21	2QFY21
Foods & Refreshments 17.3 19.2 19.5 18.5 18.7 17.9 29.6 33.8 Others 1.4 1.3 1.1 0.9 0.8 0.7 1.7 2.1 Met Segment Revenue 95.6 99.5 10.1 98.5 98.1 90.1 105.6 114.4 Growth Yey (%)	Home Care	31.5	35.0	34.7	33.7	34.6	33.5	33.9	33.2
Others 1.4 1.3 1.1 0.9 0.8 0.7 1.7 2.1 Net Segment Revenue 95.6 99.5 101.1 98.5 98.1 90.1 105.6 114.4 Growth YG (%)	Personal Care	45.4	43.9	45.9	45.4	44.1	38.0	40.4	45.4
Net Segment Revenue 95.6 99.5 101.1 98.5 98.1 90.1 105.6 114 Growth YOY (%) -	Foods & Refreshments	17.3	19.2		18.5	18.7	17.9	29.6	33.8
Growth YoY (%) Vor Vor Vor Vor Vor Home Care 14.8 12.9 10.1 9.4 9.8 -4.3 -2.1 -1.6 Personal Care 11.0 7.3 4.1 5.3 -2.8 -1.8.5 -1.8.3 -1.2.0 0.2 Chers -2.3.1 4.4.7.6 -4.6.3 55.5 130.8 Net Segment Revenue 11.3 9.3 6.6 6.7 2.6 -9.4 4.4 16.1 Sallence (%)	Others	1.4	1.3	1.1	0.9	0.8	0.7	1.7	2.1
Home Care 14.8 12.9 10.1 9.4 9.8 4.3 2.1 1.6 Personal Care 11.0 7.3 4.1 5.3 -2.8 1.3.5 -12.0 -0.2 Ordos & Refreshments 9.9 10.4 9.2 8.4 7.9 -6.7 51.7 82.9 Others -2.3.5 1.8.3 -2.62 -32.1 -47.6 46.3 55.5 130.8 Salience (%)	Net Segment Revenue	95.6	99.5	101.1	98.5	98.1	90.1	105.6	114.4
Personal Care 11.0 7.3 4.1 5.3 -2.8 -13.5 -12.0 0.02 Foods & Refreshments 9.9 10.4 9.2 8.4 7.97 6.67 51.7 82.9 Others -23.2 147.6 46.3 55.5 130.8 Net Segment Revenue 11.3 9.3 6.6 6.7 2.6 -9.4 4.4 16.1 Salience (%)	Growth YoY (%)								
Foods & Refreshments 9.9 10.4 9.2 8.4 7.7,6 6.7,7 51.7 82.9 Others -23.5 -18.3 -26.2 -32.1 -47.6 -46.3 55.5 130.8 Net segment Revenue 11.3 9.3 6.6 6.7 2.6 -9.4 4.4 16.1 Salience (%)	Home Care	14.8	12.9	10.1	9.4	9.8	-4.3		-1.6
Others -23.5 -18.3 -26.2 -32.1 -47.6 -46.3 55.5 130.8 Net Segment Revenue 11.3 9.3 6.6 6.7 2.6 -9.4 4.4 16.1 Home Care 33 35 34 34 35 37 32 29 Personal Care 47 44 45 46 45 42 38 40 Odds & Refreshments 18 19 19 19 11 2 2 33 30		11.0	7.3		5.3	-2.8	-13.5	-12.0	-0.2
Net Segment Revenue 11.3 9.3 6.6 6.7 2.6 -9.4 4.4 Salience (%)	Foods & Refreshments	9.9	10.4	9.2	8.4	7.9	-6.7	51.7	82.9
Salience (%) Salience (%)<	Others	-23.5	-18.3	-26.2	-32.1	-47.6	-46.3	55.5	130.8
Home Care 33 35 34 34 35 37 32 29 Personal Care 47 44 45 46 45 42 38 40 Foods & Refreshments 18 19 19 19 19 20 28 30 Others 1 1 1 1 1 1 2 20 Total Segment Results (EBIT) - (INR b) 100	Net Segment Revenue	11.3	9.3	6.6	6.7	2.6	-9.4	4.4	16.1
Personal Care 47 44 45 46 45 42 38 40 Foods & Refreshments 1 1 1 1 1 1 1 20 28 30 Others 1 0 100	Salience (%)								
Foods & Refreshments 18 19 19 10 10 10 10 10 10 10 100	Home Care	33	35	34	34	35	37	32	29
Others 10 100	Personal Care	47	44	45	46	45	42	38	40
Total Segment Revenue 100	Foods & Refreshments	18	19	19	19	19	20	28	30
Segment Results (EBIT) - (INR b) Image of the second lease of the	Others	1	1	1	1	1	1	2	2
Home Care 4.5 6.2 7.0 6.0 6.3 6.4 6.4 6.8 Personal Care 11.7 12.2 13.6 13.2 12.5 9.5 11.3 13.3 Foods & Refreshments 2.6 3.5 3.8 2.9 3.3 2.3 5.8 5.6 Others 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.5 0.6 Total Segment Results 18.7 21.9 24.4 22.1 22.3 19.9 24.1 26.6 Growth YOY (%)	Total Segment Revenue	100	100	100	100	100	100	100	100
Personal Care 11.7 12.2 13.6 13.2 12.5 9.5 11.3 13.3 Foods & Refreshments 2.6 3.5 3.8 2.9 3.3 2.3 5.8 5.6 Others 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.6 Otal Segment Results 18.7 21.9 24.4 22.1 22.3 19.9 24.1 26.6 BT 19.5 22.3 25.6 23.1 22.3 19.9 24.1 26.6 Growth YOY (%)	Segment Results (EBIT) - (INR b)								
Foods & Refreshments 2.6 3.5 3.8 2.9 3.3 2.3 5.8 5.6 Others 0.0 1.0 0.0 -33.3 100.0 # # Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salience (%) # # Total Segment Results 22.4 13.4 15.5 14.8 12.7 15.0 11.3 24.1 24.1 24.1 24.1 24.1 24.1 24.1 24.1 24.5 Salience (Home Care	4.5	6.2	7.0	6.0	6.3	6.4	6.4	6.8
Others 0.0<	Personal Care	11.7	12.2	13.6	13.2	12.5	9.5	11.3	13.3
Total Segment Results 18.7 21.9 24.4 22.1 18.1 24.0 26.2 PBT 19.5 22.3 25.6 23.1 22.3 19.9 24.1 26.6 Growth YoY (%)	Foods & Refreshments	2.6	3.5	3.8	2.9	3.3	2.3	5.8	5.6
PBT 19.5 22.3 25.6 23.1 22.3 19.9 24.1 26.6 Growth YoY (%) 1 16.1 19.7 41.0 2.7 -8.9 13.9 Personal Care 15.7 8.3 16.9 15.6 7.5 -22.5 -16.5 1.0 Others 0.0 0.0 L/P 0.0 -33.3 100.0 # # Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salicnce (%) -	Others	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6
Growth YoY (%) Aug	Total Segment Results	18.7	21.9	24.4	22.1	22.1	18.1	24.0	26.2
Home Care 26.0 21.1 16.1 19.7 41.0 2.7 -8.9 13.9 Personal Care 15.7 8.3 16.9 15.6 7.5 -22.5 -16.5 1.0 Foods & Refreshments 51.7 20.1 13.5 -0.3 28.0 -35.0 53.6 90.1 Others 0.0 0.0 L/P 0.0 -33.3 100.0 # # Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salience (%)	РВТ	19.5	22.3	25.6	23.1	22.3	19.9	24.1	26.6
Personal Care 15.7 8.3 16.9 15.6 7.5 -22.5 -16.5 1.0 Foods & Refreshments 51.7 20.1 13.5 -0.3 28.0 -35.0 53.6 90.1 Others 0.0 0.0 L/P 0.0 -33.3 100.0 # # Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salience (%) - - - - - - - - - - - - - 16.4 25.5 Personal Care 59.7 54.8 53.0 57.0 56.2 47.4 47.0 49.9 26.4 25.5 Personal Care 59.7 54.8 53.0 57.0 56.2 47.4 47.0 49.9 26.1 10.0 10.1 0.1 0.1 0.2 2.0 2.1 1.0 10.1 0.1 0.1 0.1 0.2 2.0 2.1 <td< td=""><td>Growth YoY (%)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Growth YoY (%)								
Foods & Refreshments 51.7 20.1 13.5 -0.3 28.0 -35.0 53.6 90.1 Others 0.0 0.0 L/P 0.0 -33.3 100.0 # # Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salience (%)					19.7				13.9
Others 0.0 0.0 L/P 0.0 -33.3 100.0 # Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salience (%) Home Care 22.9 27.8 27.3 25.8 28.2 31.9 26.4 25.5 Personal Care 59.7 54.8 53.0 57.0 56.2 47.4 47.0 49.9 Foods & Refreshments 13.4 15.5 14.8 12.7 15.0 11.3 24.1 21.0 Others -0.2 0.1 0.1 0.1 0.1 0.2 2.0 21.1 Total Segment Results 95.8 98.2 95.1 99.6 99.5 99.9 99.6 98.2 PBT 100 100 100 100 100 100 100 100 Segmental EBIT margin (%) 18.1 </td <td>Personal Care</td> <td>15.7</td> <td>8.3</td> <td>16.9</td> <td>15.6</td> <td>7.5</td> <td>-22.5</td> <td>-16.5</td> <td>1.0</td>	Personal Care	15.7	8.3	16.9	15.6	7.5	-22.5	-16.5	1.0
Total Segment Results 22.2 13.4 16.3 14.2 18.4 -17.2 -1.5 18.8 Salience (%)	Foods & Refreshments								
Salience (%) Image: Constraint of the second s									#
Home Care22.927.827.325.828.231.926.425.5Personal Care59.754.853.057.056.247.447.049.9Foods & Refreshments13.415.514.812.715.011.324.121.0Others-0.20.10.10.1-0.10.22.02.1Total Segment Results95.898.295.195.699.390.999.698.5PBT100100100100100100100100100Segmental EBIT margin (%)7.718.219.018.820.4Home Care14.217.720.217.718.219.018.820.4Personal Care25.727.829.628.928.424.928.129.3Foods & Refreshments15.118.119.415.917.912.619.716.5Others-2.11.51.82.2-2.75.628.726.220.122.722.6Detring in change YoY (bps)		22.2	13.4	16.3	14.2	18.4	-17.2	-1.5	18.8
Personal Care 59.7 54.8 53.0 57.0 56.2 47.4 47.0 49.9 Foods & Refreshments 13.4 15.5 14.8 12.7 15.0 11.3 24.1 21.0 Others -0.2 0.1 0.1 0.1 -0.1 0.2 2.0 2.1 Total Segment Results 95.8 98.2 95.1 95.6 99.3 90.9 99.6 98.5 PBT 100 100 100 100 100 100 100 100 Segmental EBIT margin (%) 18.2 19.0 18.8 20.4 Personal Care 25.7 27.8 29.6 28.9 28.4 24.9 28.1 29.3 Foods & Refreshments 15.1 18.1 19.4 15.9 17.9 12.6 19.7 16.5 Others -2.1 1.5 1.8 2.2 -2.7 5.6 28.7 26.2 Items 19.6 22.0 24.1 22.4 22.6 20.1 22.7									
Foods & Refreshments 13.4 15.5 14.8 12.7 15.0 11.3 24.1 21.0 Others -0.2 0.1 0.1 0.1 -0.1 0.2 2.0 2.1 Total Segment Results 95.8 98.2 95.1 95.6 99.3 90.9 99.6 98.5 PBT 100 10									
Others-0.20.10.10.1-0.10.22.02.1Total Segment Results95.898.295.195.699.390.999.698.5PBT100100100100100100100100100100Segmental EBIT margin (%)Free Segmental EBIT margin (%)Home Care14.217.720.217.718.219.018.820.4Personal Care25.727.829.628.928.424.928.129.3Foods & Refreshments15.118.119.415.917.912.619.716.5Others-2.11.51.82.2-2.75.628.726.2Total19.622.024.122.422.620.122.722.7BIT margin change YoY (bps)Image: Change YoY (bps)Image: Change YoY (bps)Image: Change YoY (bps)11.51.82.227.1-29.1-15.234Foods & Refreshments41614672-139280-5472463Others-492731671-574062,6842,399					57.0				49.9
Total Segment Results95.898.295.195.699.390.999.698.5PBT100100100100100100100100100Segmental EBIT margin (%)Home Care14.217.720.217.718.219.018.820.4Personal Care25.727.829.628.928.424.928.129.3Foods & Refreshments15.118.119.415.917.912.619.716.5Others-2.11.51.82.2-2.75.628.726.2Total19.622.024.122.422.620.122.722.9EBIT margin change YoY (bps)131-139278Personal Care125120104151403131-139278Personal Care10526323258271-291-15234Foods & Refreshments41614672-139280-5472463Others-492731671-574062,6842,399	Foods & Refreshments								
PBT 100 101 1010 1010 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Segmental EBIT margin (%) Image: Care of the system of the s		95.8	98.2	95.1	95.6	99.3	90.9	99.6	98.5
Home Care14.217.720.217.718.219.018.820.4Personal Care25.727.829.628.928.424.928.129.3Foods & Refreshments15.118.119.415.917.912.619.716.5Others-2.11.51.82.2-2.75.628.726.2Total19.622.024.122.422.620.122.722.9EBIT margin change YoY (bps)151403131-139278Personal Care10526323258271-291-15234Foods & Refreshments41614672-139280-5472463Others-492731671-574062,6842,399		100	100	100	100	100	100	100	100
Personal Care 25.7 27.8 29.6 28.9 28.4 24.9 28.1 29.3 Foods & Refreshments 15.1 18.1 19.4 15.9 17.9 12.6 19.7 16.5 Others -2.1 1.5 1.8 2.2 -2.7 5.6 28.7 26.2 Total 19.6 22.0 24.1 22.4 22.6 20.1 22.7 22.9 EBIT margin change YoY (bps) Personal Care 125 120 104 151 403 131 -139 278 Personal Care 105 26 323 258 271 -291 -152 34 Foods & Refreshments 416 146 72 -139 280 -547 24 63 Others -49 27 316 71 -57 406 2,684 2,399	Segmental EBIT margin (%)								
Foods & Refreshments 15.1 18.1 19.4 15.9 17.9 12.6 19.7 16.5 Others -2.1 1.5 1.8 2.2 -2.7 5.6 28.7 26.2 Total 19.6 22.0 24.1 22.4 22.6 20.1 22.7 22.9 EBIT margin change YoY (bps) Personal Care 125 120 104 151 403 131 -139 278 Personal Care 105 26 323 258 271 -291 -152 34 Foods & Refreshments 416 146 72 -139 280 -547 24 63 Others -49 27 316 71 -57 406 2,684 2,399									
Others -2.1 1.5 1.8 2.2 -2.7 5.6 28.7 26.2 Total 19.6 22.0 24.1 22.4 22.6 20.1 22.7 26.2 EBIT margin change YoY (bps) Fersonal Care 125 120 104 151 403 131 -139 278 Personal Care 105 2.6 323 258 271 -291 -152 34 Foods & Refreshments 416 146 72 -139 280 -547 24 63 Others -49 27 316 71 -57 406 2,684 2,399									
Total 19.6 22.0 24.1 22.4 22.6 20.1 22.7 22.9 EBIT margin change YoY (bps)									
EBIT margin change YoY (bps) Image: margin change YoY (bps) Image: margin change YoY (bps) Home Care 125 120 104 151 403 131 -139 278 Personal Care 105 26 323 258 271 -291 -152 34 Foods & Refreshments 416 146 72 -139 280 -547 24 63 Others -49 27 316 71 -57 406 2,684 2,399									
Home Care125120104151403131-139278Personal Care10526323258271-291-15234Foods & Refreshments41614672-139280-5472463Others-492731671-574062,6842,399		19.6	22.0	24.1	22.4	22.6	20.1	22.7	22.9
Personal Care 105 26 323 258 271 -291 -152 34 Foods & Refreshments 416 146 72 -139 280 -547 24 63 Others -49 27 316 71 -57 406 2,684 2,399				_				_	
Foods & Refreshments 416 146 72 -139 280 -547 24 63 Others -49 27 316 71 -57 406 2,684 2,399									
Others -49 27 316 71 -57 406 2,684 2,399									
Total 174 80 201 147 301 -190 -136 51									
	Total	174	80	201	147	301	-190	-136	51

inordinately high number

Source: Company, MOFSL

Key Exhibits





Source: Company, MOFSL



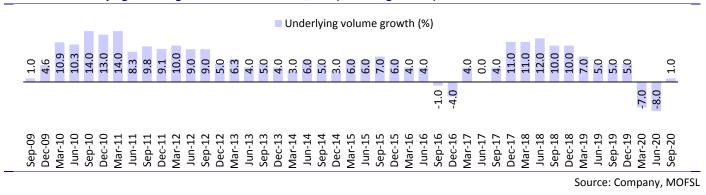
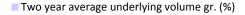
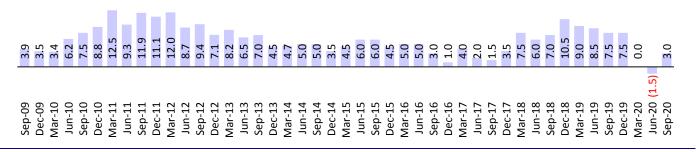


Exhibit 4: On a two-year average basis, underlying volumes grew 3%



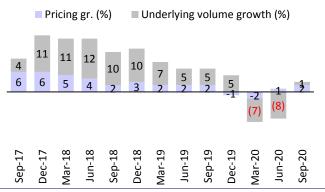


Source: Company, MOFSL

As a % of sales, flat operating expenses YoY at 13.1%, lower ad spends (down 220bp YoY to 10%) and higher staff cost (up 50bp YoY to 4.9%), led to EBITDA margin expansion of 30bp YoY to 25.1%.

Hindustan Unilever

Exhibit 5: Realization growth of 2% in 2QFY21



Source: Company, MOFSL

Exhibit 7: A&P spends down 220bp YoY to 10% of sales...

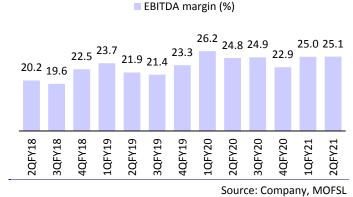


Staff Cost (%)

Exhibit 8: ...Employee expenses up 50bp YoY to 4.9%...

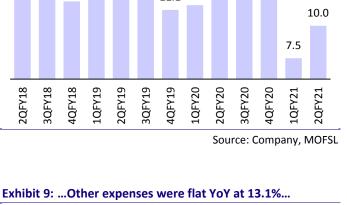


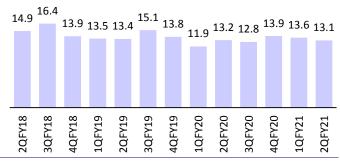
Exhibit 10: ..leading to EBITDA margin expansion of 30bp YoY



Why has HUVR been a strong wealth generator over the last 10 years?

- A new-found nimbleness in response to raw material cost and competitive stimuli has reinvigorated earnings momentum to strong double-digit growth over this period. Best-of-breed analytics has further boosted growth.
- Strong execution of its 'Winning in Many India' (WIMI) strategy has meant that Central India growth stands at 1.5x the base growth. Execution of herbal products and more recently the acquisition has also been remarkable.
- Focus on premiumization, particularly evident in detergents and tea, has meant that even these highly penetrated and large categories have grown smartly.





Other expenses (%)

Source: Company, MOFSL

Valuation view

20 October 2020

Exhibit 6: Gross margins declined by 150bp YoY to 53%



This, in addition to rigorous focus on cost savings, has meant an unprecedented EBITDA margin improvement of over 920bp YoY over the past 10 years.

Consequently, despite being the largest consumer company over the past 10 years, sales/ EBITDA/PAT have been healthy at 8.1%/13.3%/12.4% CAGR. Performance over the last five/three years has been even more impressive on EBITDA/ PAT front at 13.0%/13.1% CAGR and 16.7/16.6%, respectively, which is particularly impressive given the weak earnings growth posted by peers in recent years.

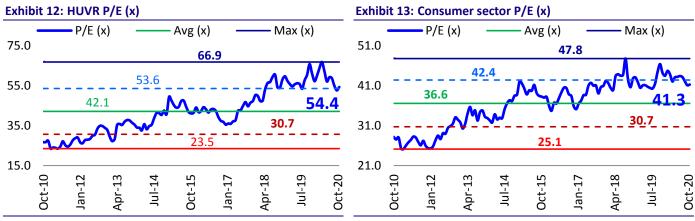
Our investment case for HUVR

- As mentioned in <u>our Corner Office note</u> and <u>detailed note on the Annual Report</u>, the structural and near-term investment case for HUVR remains strong.
- The company's earnings growth has gained further momentum in recent years (17% EPS CAGR over the past three years v/s ~12% CAGR over 10 years). This is particularly impressive given the weak mid-single-digit earnings growth posted by (much smaller) peers in recent years. HUVR's best-of-breed analytics and execution ability (exhibited by the successful implementation of the WIMI strategy, cost-saving plans, herbals, etc.) are key factors driving the pace of earnings growth.
- Market share gain in 90% and increased penetration in 70% of the portfolio compared to pre-COVID levels, launch of 100 SKUs over the past six months, continued cost savings, and extension of its significant lead over peers on analytics only strengthens our medium-term investment case.
- We remain positive on HUVR from a medium-term perspective, encouraged by:

 (a) robust earnings growth potential beyond the near term owing to its portfolio and execution strengths, and (b) significant synergies in FY22E as a result of GSKCH. These factors suggest premium multiples are likely to sustain. Valuing the company at 55x Sep'22E merged EPS, we arrive at TP of INR2,620, implying 21% upside.

Exhibit 11: C	hanges to the m	odel led to +1	3%/ -3.3% ch	ange in FY21,	FY22E EPS	
	New		Old		Change	e
(INR b)	FY21E	FY22E	FY21E	FY22E	FY21E	FY22E
Sales	451.1	505.3	439.4	507.4	2.7%	-0.4%
EBITDA	115.3	136.4	112.4	137.7	2.5%	-0.9%
PAT	81.6	100.1	80.5	103.5	1.3%	-3.3%

Source: Company, MOFSL



Source: Bloomberg, Company, MOFSL

Source: Bloomberg, Company, MOFSL

Financials and Valuations

Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Net Sales	304,990	312,980	339,260	376,600	382,730	445,855	499,866
Other Oper. Income	5,619	5,920	5,990	5,640	5,120	5,222	5,484
Total Revenue	310,609	318,900	345,250	382,240	387,850	451,078	505,349
Change (%)	0.8	2.7	8.3	10.7	1.5	16.3	12.0
COGS	153,053	156,850	162,320	179,600	177,930	212,693	228,416
Gross Profit	157,556	162,050	182,930	202,640	209,920	238,384	276,933
Gross Margin (%)	50.7	50.8	53.0	53.0	54.1	52.8	54.8
Operating Exp	100,070	101,580	110,170	116,270	113,920	123,117	140,529
% of sales	32.2	31.9	31.9	30.4	29.4	27.3	27.8
EBIDTA	57,486	60,470	72,760	86,370	96,000	115,267	136,405
Change (%)	10.4	5.2	20.3	18.7	11.1	20.1	18.3
Margin (%)	18.5	19.0	21.1	22.6	24.8	25.6	27.0
Depreciation	3,208	3,960	4,780	5,240	9,380	10,373	10,994
Int. and Fin. Charges	150	220	200	280	1,060	1,134	1,021
Other Income - Recurring	5,640	5,260	5,690	6,640	7,330	6,492	9,416
Profit before Taxes	59,769	61,550	73,470	87,490	92,890	110,252	133,805
Change (%)	8.2	3.0	19.4	19.1	6.2	18.7	21.4
Margin (%)	19.6	19.7	21.7	23.2	24.3	24.7	26.8
Тах	18,160	18,650	21,480	27,480	23,940	28,665	33,679
Deferred Tax	-70	410	-1,000	-790	1,520	0	0
Tax Rate (%)	30.3	31.0	27.9	30.5	27.4	26.0	25.2
Profit after Taxes	41,679	42,490	52,990	60,800	67,430	81,586	100,126
Change (%)	14.2	1.9	24.7	14.7	10.9	21.0	22.7
Margin (%)	13.7	13.6	15.6	16.1	17.6	18.3	20.0
Non-rec. (Exp)/Income	-310	2,410	-620	-440	-50	-1,990	0
Reported PAT	41,369	44,900	52,370	60,360	67,380	79,596	100,126

Balance Sheet	Ba	lance	Sheet	
---------------	----	-------	-------	--

(INR m)

Balance Sneet							(INK M)
Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Share Capital	2,164	2,164	2,164	2,165	2,160	2,345	2,345
Reserves	60,630	62,740	68,590	74,430	78,150	487,558	488,523
Capital Employed	62,794	64,904	70,754	76,595	80,310	489,902	490,868
Net Fixed Assets incl Goodwill	29,147	40,240	41,420	43,430	50,560	396,835	390,841
Capital WIP	3,860	2,030	4,300	3,730	5,130	5,256	5,256
Investment in Subsidiaries	3,130	2,540	2,540	2,540	2,500	2,500	2,500
Current Investments	24,670	35,250	28,570	26,950	12,500	13,500	14,500
Deferred Charges	1,680	1,600	2,550	3,390	2,610	3,749	3,749
Curr. Assets, L&A	76,509	65,850	92,110	98,615	122,720	218,317	237,184
Inventory	25,284	23,620	23,590	24,220	26,360	35,357	39,578
Account Receivables	10,645	9,280	11,470	16,730	10,460	19,068	21,337
Cash and Bank Balance	27,590	16,710	33,730	36,880	50,170	119,078	129,852
Others	12,990	16,240	23,320	20,785	35,730	44,814	46,417
Curr. Liab. and Prov.	76,202	82,606	100,736	102,060	115,710	150,255	163,162
Account Payables	54,980	60,060	70,130	70,700	73,990	93,915	103,229
Other Liabilities	12,382	13,826	16,376	15,860	25,560	32,452	34,075
Provisions	8,840	8,720	14,230	15,500	16,160	23,888	25,858
Net Current Assets	307	-16,756	-8,626	-3,445	7,010	68,062	74,022
Application of Funds	62,794	64,904	70,754	76,595	80,310	489,902	490,868
E: MOESI Estimates							

E: MOFSL Estimates

Financials and Valuations

Ratios							
Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
Basic (INR)							
EPS	19.3	19.6	24.5	28.1	31.2	34.8	42.7
Cash EPS	20.7	21.5	26.7	30.5	35.6	39.2	47.4
BV/Share	29.0	30.0	32.7	35.4	37.2	208.9	209.4
DPS	15.5	17.0	20.0	22.0	25.0	35.0	51.0
Payout %	97	98	99	95	96	103	119
Valuation (x)							
P/E	112.8	110.6	88.7	77.3	69.6	62.4	50.9
Cash P/E	104.7	101.2	81.4	71.2	61.1	55.4	45.8
EV/Sales	15.3	15.0	13.7	12.4	12.1	11.1	9.9
EV/EBITDA	81.2	77.4	64.1	54.0	48.3	43.1	36.4
P/BV	74.8	72.4	66.4	61.4	58.4	10.4	10.4
Dividend Yield (%)	0.7	0.8	0.9	1.0	1.2	1.6	2.3
Return Ratios (%)							
RoE incl. Goodwill	83.3	66.5	78.1	82.5	86.0	28.6	20.4
RoCE incl. Goodwill	119.8	96.7	108.6	119.1	119.8	39.1	27.5
Working Capital Ratios							
Debtor (Days)	13	11	12	16	10	16	16
Asset Turnover (x)	4.9	4.8	4.8	4.9	4.8	0.9	1.0
Leverage Ratio							
Debt/Equity (x)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash Flow Statement							(INR m)
Y/E March	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E
OP/(loss) before Tax	59,770	61,550	72,850	85,220	90,920	110,252	133,805
Financial other income	-1,910	-920	-2,800	-770	-1,630	-6,492	-9,416
Depreciation	3,210	3,960	4,780	5,240	9,380	10,373	10,994
Net Interest Paid	-3,160	-2,400	-2,460	-2,950	-3,940	1,134	1,021
Direct Taxes Paid	-17,040	-18,040	-21,880	-26,850	-24,650	-28,665	-33,679
(Incr)/Decr in WC	-1,130	5,380	8,640	-2,610	2,970	7,856	4,815
CF from Operations	39,740	49,530	59,130	57,280	73,050	94,457	107,541
Other Items	6,004	450	4,880	4,460	22,660	61,974	32,330
(Incr)/Decr in FA	-6,740	-8,520	-8,270	-7,240	-7,020	-1,126	-5,000
Free Cash Flow	33,000	41,010	50,860	50,040	66,030	93,331	102,541
(Pur)/Sale of Investments	3,290	-9,700	7,790	3,270	22,490	-1,000	-1,000
CF from Invest.	2,554	-17,770	4,400	490	38,130	59,848	26,330
Dividend Paid	-33,420	-35,610	-38,960	-45,460	-62,440	-82,062	-119,576
Others	-6,660	-7,030	-7,550	-9,160	-4,320	-3,520	-3,520
CF from Fin. Activity	-40,080	-42,640	-46,510	-54,620	-66,760	-85,397	-123,096
Incr/Decr of Cash	2,214	-10,880	17,020	3,150	44,420	68,908	10,775
Add: Opening Balance	25,376	27,590	16,710	33,730	5,750	50,170	119,078
Closing Balance	27,590	16,710	33,730	36,880	50,170	119,078	129,853
	,	-	-		-		

E: MOFSL Estimates

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 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, Investment Advisory Services, Depository participant services & distribution of various financial products. MOFSL is a subsidiary company of Passionate Investment Management Pvt. Ltd.. (PIMPL). MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf

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

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

A graph of daily closing prices of securities is available at <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 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 brokerdealer, 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") (Co.Reg. NO. 201129401Z) which is a holder of a capital markets services license and an exempt financial adviser in Singapore As per the approved agreement under Paragraph 9 of Third Schedule of Securities and Futures Act (CAP 289) and Paragraph 11 of First Schedule of Financial Advisors Act (CAP 110) provided to MOCMSPL by Monetary Authority of Singapore. Persons in Singapore should contact MOCMSPL in respect of any matter arising from, or in connection with this report/publication/communication. This report is distributed solely to persons who qualify as "Institutional Investors", of which some of whom may consist of "accredited" institutional investors as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Accordingly, if a Singapore person is not or ceases to be such an institutional investor, such Singapore Person must immediately discontinue any use of this Report and inform MOCMSPL.

Specific Disclosures

- MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company. MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months 6
- MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received any compensation or other benefits from third party in connection with the research report
- 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
- received compensation/other benefits from the subject company in the past 12 months
- 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.

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.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 71934200/ 022-71934263; Website www.motilaloswal.com.CIN no.: L67190MH2005PLC153397.Correspondence Office Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad(West), Mumbai-400 064. Tel No: 022 7188 1000.

Registration Nos.: Motilal Oswal Financial Services Limited (MOFSL)*: INZ000158836(BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412. AMFI: ARN - 146822; Investment Adviser: INA000007100; Insurance Corporate Agent: CA0579;PMS:INP000006712. Motilal Oswal Asset Management Company Ltd. (MOAMC): PMS (Registration No.: INP00000670); PMS and Mutual Funds are offered through MOAMC which is group company of MOFSL. Motilal Oswal Asset Management Company Ltd. (MOAMC): PMS (Registration No.: INP00000670); PMS and Mutual Funds are offered through MOAMC which is group company of MOFSL. Motilal Oswal Wealth Management Ltd. (MOWML): PMS (Registration No.: INP000004409) is offered through MOWML, which is a group company of MOFSL. Motilal Oswal Financial Services Limited is a distributor of Mutual Funds, PMS, Fixed Deposit, Bond, NCDs,Insurance Products and IPOs.Real Estate is offered through Motilal Oswal Real Estate Investment Advisors II Pvt. Ltd. which is a group company of MOFSL. Private Equity is offered through Motilal Oswal Private Equity Investment Advisors Pvt. Ltd which is a group company of MOFSL. Private Equity is offered through Motilal Oswal Private Equity Investment Advisors Pvt. Ltd which is a group company of MOFSL. Network to subject to market risk, read all the related documents carefully before investing. Details of Compliance Officer: Name: Neeraj Agarwal, Email ID: na@motilaloswal.com, Contact No::022-71881085.

* MOSL has been amalgamated with Motilal Oswal Financial Services Limited (MOFSL) w.e.f August 21, 2018 pursuant to order dated July 30, 2018 issued by Hon'ble National Company Law Tribunal, Mumbai Bench.