

Nestlé India

Estimate changes	\longrightarrow
TP change	←→
Rating change	\leftarrow

Bloomberg	NEST IN
Equity Shares (m)	96
M.Cap.(INRb)/(USDb)	1868.3 / 24.8
52-Week Range (INR)	20600 / 15435
1, 6, 12 Rel. Per (%)	-9/-15/-32
12M Avg Val (INR M)	1919

Financials & Valuations (INR b)

· · · · · ·			
Y/E Dec	2021E	2022E	2023E
Sales	147.5	167.4	189.5
Sales Gr. (%)	10.5	13.5	13.2
EBITDA	36.2	40.8	46.5
Margin (%)	24.6	24.4	24.5
Adj. PAT	23.5	26.5	30.7
Adj. EPS (INR)	243.3	274.7	318.6
EPS Gr. (%)	11.9	12.9	16.0
BV/Sh.(INR)	216.2	219.2	245.9
Ratios			
RoE (%)	114.3	126.2	137.0
RoCE (%)	119.9	131.7	142.7
Payout (%)	96.6	98.3	91.0
Valuations			
P/E (x)	79.6	70.5	60.8
P/BV (x)	89.6	88.4	78.8
EV/EBITDA (x)	50.7	44.9	39.4
Div. Yield (%)	1.2	1.4	1.5

Shareholding pattern (%)

As On	Jun-21	Mar-21	Jun-20
Promoter	62.8	62.8	62.8
DII	7.9	8.0	8.8
FII	12.4	12.3	12.1
Others	16.9	17.0	16.4

FII Includes depository receipts

CMP: INR19,378 TP: INR19,100 (-1%) Neutral

Healthy sales; material cost concerns persist

- Nestlé India (NEST) reported sales in line with our estimates. Growth of 9.6% in 3QCY21 on a base of 10.1% in 3QCY20 indicates a healthy demand trend.
- In a welcome new disclosure, the quarterly press release now has commentary on segmental growth, and growth for the quarter seems to be broad based across the four key segments.
- On a high EBITDA margin base, operating profit and PAT growth came in tepid at 5.9% and 3.2%, respectively, especially as material cost inflation led to the lowest gross margin in 17 quarters in 3QCY21. The press release indicated commodity costs pressures are likely to persist.
- Valuations at 60.8x CY23E EPS do not leave any room for any upside from a one-year perspective. We maintain our Neutral stance.

Sales in-line; margins better than expected

- NEST reported net sales growth of 9.6% YoY to INR38.8b (in-line). Domestic sales grew 10.1% YoY, driven by high-single-digit volume and mix growth; export sales grew 1.3% YoY during the quarter. We peg volume growth for the quarter at ~8%.
- EBITDA / PBT / Adjusted PAT grew 5.9%/4.6%/3.2% YoY to INR9.5b/INR8.4b/INR6.2b (v/s our estimate of INR9.1b/INR7.8b/INR5.8b).
- Gross margins contracted 240bp YoY to 55.7% on higher commodity prices, particularly edible oil and packaging materials, partly offset by better realizations.
- As a percentage of sales, lower staff costs (-40bp YoY to 10%) and other expenses (-110bp YoY to 21.2%) led to **EBITDA margin contraction of 90bp YoY to 24.5%** (est. 23.5%) in 3QCY21. Lower staff costs (as a percentage of sales) are favorable against the base quarter, which was impacted by the incentives offered to production manpower in light of COVID.
- 9MCY21 sales / EBITDA / adj. PAT grew 10.6%/10.5%/7.1% YoY to INR109.7b/INR27.2b/INR17.5b.
- The board of directors has declared a second interim dividend of INR110 per share. The first interim dividend of INR25 per share was paid in May'21.

Segmental highlights

- Prepared Dishes and Cooking Aids: Continuing momentum and improved availability helped achieve good growth despite the high base effect (buildup after 2QCY20). Maggi Noodles and Maggi Masala-ae-Magic posted healthy growth. On the other hand, Maggi Sauces saw somewhat muted growth due to decreased in-home consumption, a high base, and increased competitive intensity.
- Milk Products and Nutrition: The Toddler range (Ceregrow, Nangrow) and Milkmaid posted strong double-digit growth.

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

Research analyst: Dhairya Dhruv (Dhairya.Dhruv@motilaloswal.com) / Kaiwan Jal Olia (kaiwan.o@motilaloswal.com)

- Confectionery: Power brands KitKat, Munch, and Milkybar registered high double-digit growth, aided by media campaigns, attractive consumer promotions, and distribution drives.
- Beverages: Strong double-digit growth was seen in Nescafé Classic, led by increased penetration, visibility actions, and the sustained generation of demand input.

Key highlights from press release

- Nestlé India's ninth factory in Sanand has been built, equipped, and made up to standard entirely during the pandemic period. Over 60% of the factory workforce comprises women.
- **E-commerce**: The channel is expected to continue its growth journey, and NEST is gaining increasing traction in this space.
- Organized trade: A decrease in the pandemic intensity and an increase in vaccination coverage contributed to broad-based growth across the Food & Beverages category especially Coffee & Confectionery.
- Out of Home (OOH): The OOH channel is on the recovery path with the gradual opening up of hotels, restaurants, offices, and malls. There are signs of a return to pre-pandemic levels of business traction in some geographies, categories, and channels.
- **Exports**: Maggi Noodles and Polo have been introduced in the Middle East markets recently. Crunch Wafer has been introduced in ASEAN markets.
- Commodity outlook:
- > The price outlook for key commodities such as wheat, coffee, and edible oils remains firm to bullish. On the contrary, packaging material costs continue to increase amid supply constraints and rising fuel and transportation costs.
- Input prices are expected to see a bullish trend both globally and (to some extent) locally.
- > Fresh milk prices are expected to remain firm with a continued increase in demand and rise in feed costs to farmers.
- A recent announcement saw import duties being scrapped on edible oils. If this continues next year, beyond Mar'22, it could have a positive impact with regard to muting food inflation pressures.

Valuation and view

- There is no material change to our CY22E and CY23E EPS forecasts.
- The long-term narratives for NEST's revenue and earnings growth are highly attractive. The Packaged Foods segment in India offers immense growth opportunities. This is particularly true for a company such as NEST, which has a strong pedigree and distribution strength. The successful implementation of its volume-led growth strategy in recent years provides confidence in execution as well.
- Valuations at 60.8x CY23E EPS are, however, expensive and do not offer any upside from a one-year perspective. We value the company at 60x CY23E EPS to arrive at our TP of INR19,100. We maintain our **Neutral** stance.

Quarterly performance (INR b) Y/E December **CY20 CY21 CY20 CY21E Estimate** Var. **1Q 2Q 3Q 4Q 1Q 2Q 3Q** 4QE 3QE **Net Sales** 33.3 30.5 35.4 34.3 36.1 34.8 38.8 37.8 133.5 147.5 38.5 0.8% 9.0 8.6 7.9 10.5 YoY Change (%) 10.7 1.7 10.1 14.0 9.6 10.0 8.8 COGS 14.5 13.3 14.8 14.0 15.0 14.9 17.2 16.8 56.7 63.9 16.6 **Gross Profit** 18.7 17.2 20.6 20.3 21.1 19.8 21.6 21.0 76.8 83.5 21.9 59.1 57.5 56.7 56.8 Margin (%) 56.3 56.3 58.1 58.5 57.0 55.7 55.5 **Operating Exp** 10.7 9.6 11.6 12.7 11.8 11.5 12.1 11.9 44.6 47.3 12.8 **EBITDA** 8.0 7.6 9.0 7.6 9.3 8.3 9.5 9.1 32.2 36.2 9.1 5.2% 24.6 Margins (%) 24.1 24.9 25.4 22.1 25.8 24.0 24.5 24.0 24.1 23.5 YoY Growth (%) 4.7 5.0 16.1 9.9 16.2 9.9 5.9 19.7 10.7 12.7 0.7 Depreciation 0.9 0.9 0.9 1.0 0.9 1.0 1.0 1.1 3.7 4.0 1.0 Interest 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 1.6 2.1 0.5 Other income 0.4 0.4 0.3 0.3 0.3 0.3 0.3 0.3 1.2 1.5 0.3 **PBT** 7.1 6.6 8.0 6.5 8.1 7.2 8.4 7.7 28.3 31.4 7.8 7.3% 7.3 7.9 Tax 1.8 1.7 2.0 1.9 2.1 1.9 2.2 1.7 2.0 22.4 25.1 25.0 24.9 28.7 25.8 26.8 25.9 25.8 25.2 25.2 Rate (%) **Adjusted PAT** 5.3 5.0 6.0 4.6 6.0 5.2 6.2 6.0 21.0 23.5 5.8 6.3% YoY Change (%) 12.3 11.1 (0.1)(0.9)13.1 5.4 3.2 28.9 7.6 11.9 (3.0)

E: MOFSL Estimates

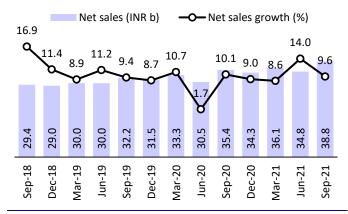
Key performance indicators

Y/E December		CY		CY21			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q
2Y average growth (%)							
Sales	9.8	6.4	9.8	8.8	9.7	7.8	9.9
EBITDA	6.1	6.8	10.2	11.1	10.4	7.5	11.0
PAT	10.2	9.5	15.1	7.3	12.7	8.3	1.5
% of Sales							
COGS	43.7	43.7	41.9	40.9	41.5	43.0	44.3
Employee Expenses	10.2	9.9	9.7	10.1	10.2	10.9	10.0
Other Expenses	24.0	24.6	28.1	23.0	22.6	22.1	21.2
Depreciation	2.7	3.0	2.6	2.8	2.6	2.7	2.5
YoY change (%)							
COGS	16.7	6.4	8.7	3.2	3.1	12.2	15.9
Employee Expenses	18.0	17.5	14.8	25.0	2.7	2.4	5.0
Other Expenses	1.2	-18.8	2.5	9.5	14.3	30.3	4.2
Other Income	-41.5	-47.7	-38.9	-31.5	-30.8	-22.3	-2.3
EBIT	5.4	6.0	18.2	11.1	17.9	10.9	6.0

E: MOFSL Estimates

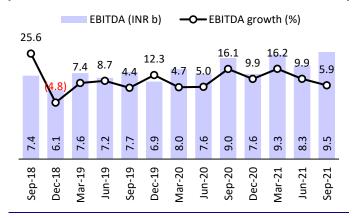
Key exhibits

Exhibit 1: Net sales up 9.6% YoY to INR38.8b



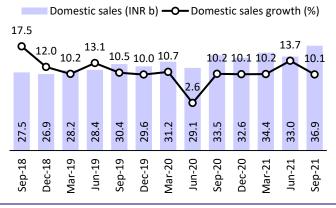
Source: Company, MOFSL

Exhibit 2: EBITDA grows 5.9% YoY to INR9.5b



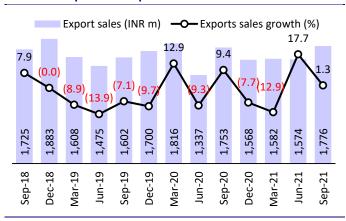
Source: Company, MOFSL

Exhibit 3: Domestic sales increase 10.1% YoY to INR36.9b



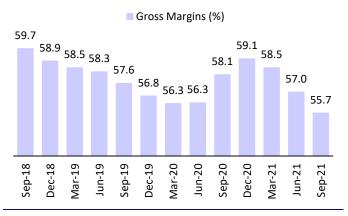
Source: Company, MOFSL

Exhibit 4: Export sales up 1.3% YoY to INR1.8b



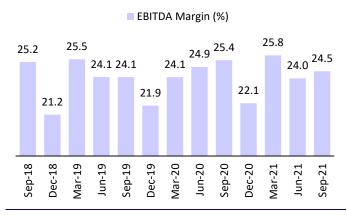
Source: Company, MOFSL

Exhibit 5: Gross margin contracts 240bp YoY to 55.7%



Source: Company, MOFSL

Exhibit 6: EBITDA margin contracts 90bp YoY to 24.5%



Source: Company, MOFSL

Valuation and view

What has happened in the last 10 years?

- After seeing weak growth on all fronts in the first half of the decade, NEST has done very well in the second half, and particularly well in the last three years.
- Its decadal performance has been modest, with a sales/EBITDA/PAT CAGR in the 8–10% range during CY10–20.
- The past five years have seen accelerated growth (~10% sales CAGR), with a 13%/14% EBITDA/PAT CAGR, despite several macro disruptions the demonetization, GST implementation, and the COVID-19 pandemic affecting the FMCG sector.
- Starting with damage control since the Maggi crisis in CY15, the management has initiated a series of measures, including (but not limited to): a) focusing on volume-led double-digit sales growth, b) launching over 80 new products since CY16, c) backing up new launches with a sharp increase in ad spends, and d) focusing on distribution expansion (more recently).

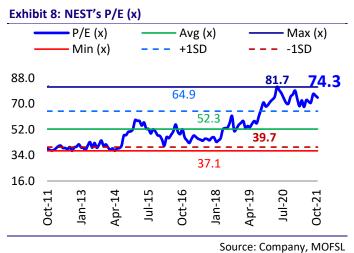
Our view on the stock

- There is no material change to our CY22E and CY23E EPS forecasts.
- The long-term narratives for NEST's revenue and earnings growth are highly attractive. The Packaged Foods segment in India offers immense growth opportunities. This is particularly true for a company such as NEST, which has a strong pedigree and distribution strength. The successful implementation of its volume-led growth strategy in recent years provides confidence in execution as well.
- Valuations at 60.8x CY23E EPS are, however, expensive and do not offer any upside from a one-year perspective. We value the company at 60x CY23E EPS to arrive at our TP of INR19,100. We maintain our **Neutral** stance.

Exhibit 9: Consumer sector P/E (x)

Exhibit 7: Model changes lead to 2.5%/-0.5%/-0.5% change in our CY21E/CY22E/CY23E EPS estimate

	New estimate			lew estimate Old estimate			Change (%)		
(INR b)	CY21E	CY22E	CY23E	CY21E	CY22E	CY23E	CY21E	CY22E	CY23E
Net Sales	147.5	167.4	189.5	147.5	167.4	189.5	0.0	0.0	0.0
EBITDA	36.2	40.8	46.5	35.6	41.0	46.7	1.7	-0.5	-0.5
Adjusted PAT	23.5	26.5	30.7	22.9	26.6	30.9	2.5	-0.5	-0.5



P/E (x) — Avg (x) — Max (x)

Min (x) — +1SD — -1SD

52.0

46.846.0

44.0

36.0

28.0

24.7

20.0

Tity of the properties of the properties

Source: Company, MOFSL

Financials and valuations

Income Statement								(INR b)
Y/E December	2016	2017	2018	2019	2020	2021E	2022E	2023E
Net Sales	91.4	100.1	112.9	123.7	133.5	147.5	167.4	189.5
Change (%)	11.8	9.5	12.8	9.5	7.9	10.5	13.5	13.2
Gross Profit	52.6	56.8	67.0	71.4	76.8	83.5	96.6	111.0
Margin (%)	57.5	56.8	59.4	57.8	57.5	56.7	57.7	58.6
Other Expenditure	32.3	34.6	39.7	42.4	44.6	47.3	55.7	64.5
EBITDA	20.3	22.2	27.3	29.1	32.2	36.2	40.8	46.5
Change (%)	23.3	9.4	23.0	6.3	10.7	12.7	12.7	13.8
Margin (%)	22.2	22.2	24.2	23.5	24.1	24.6	24.4	24.5
Depreciation	3.5	3.4	3.4	3.7	3.7	4.0	4.7	5.2
Int. and Fin. Ch.	0.9	0.9	1.1	1.3	1.6	2.1	2.1	2.4
Other Inc Rec.	1.5	1.8	2.6	2.5	1.5	1.2	1.5	2.2
PBT	17.4	19.6	25.4	26.5	28.3	31.4	35.4	41.1
Change (%)	23.5	13.1	29.5	4.3	6.6	11.0	12.9	16.0
Margin (%)	19.0	19.6	22.5	21.4	21.2	21.3	21.2	21.7
Tax	5.4	6.1	8.2	7.1	7.3	7.9	8.9	10.4
Tax Rate (%)	31.3	31.3	32.3	26.6	25.8	25.2	25.2	25.2
Adjusted PAT	11.9	13.5	17.2	19.5	21.0	23.5	26.5	30.7
Change (%)	3.2	13.2	27.5	13.1	7.6	11.9	12.9	16.0
Margin (%)	13.0	13.5	15.2	15.7	15.7	15.9	15.8	16.2
Non-rec. (Exp)/Inc.	1.9	1.2	1.1	0.2	0.1	0.2	0.2	0.2
Reported PAT	10.0	12.3	16.1	19.2	20.8	23.3	26.3	30.5
Balance Sheet								(INR b)
Y/E December	2016	2017	2018	2019	2020E	2021E	2022E	2023E
Share Capital	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Reserves	31.9	33.2	35.8	18.2	19.2	19.9	20.2	22.7
Net Worth	32.8	34.2	36.7	19.2	20.2	20.8	21.1	23.7
Loans	0.3	0.4	0.4	0.5	0.3	0.3	0.3	0.3
Capital Employed	33.2	34.6	37.1	19.7	20.5	21.2	21.5	24.1
Create Blank	24.0	22.6	24.0	240	26.5	46.5	F4 F	F.C. F.
Gross Block	31.0	33.6	34.9	34.9	36.5	46.5	51.5	56.5
Less: Accum. Depn.	3.6	7.4	10.8	13.8	16.8	20.8	25.5	30.7
Net Fixed Assets	27.3	26.2	24.0	21.1	19.7	25.7	26.0	25.8
Capital WIP	1.9	0.9	1.1	1.4	6.4	6.4	6.4	6.4
Investments	17.6	19.8	26.6	18.3	15.5	17.2	18.3	19.4
Current	12.8	13.9	19.3	10.1	7.2	8.7	9.5	10.5
Non-current	4.7	5.9	7.3	8.2	8.3	8.6	8.7	8.9
Curr. Assets, L&A	21.4	26.7	29.2	30.9	37.2	34.0	39.2	44.9
Inventory	9.4	9.0	9.7	12.8	14.2	14.4	16.8	16.3
Account Receivables	1.0	0.9	1.2	1.2	1.6	1.2	1.4	1.5
Cash and Bank Balance	8.8	14.6	16.1	13.1	17.7	14.1	16.3	18.8
Others	2.2	2.2	2.2	3.7	3.7	4.3	4.7	8.3
Curr. Liab. and Prov.	33.4	37.8	43.2	51.9	58.5	62.3	68.6	72.7
Account Payables	8.0	9.8	12.4	14.9	15.2	17.3	19.2	21.3
Other Liabilities	5.1	4.2	4.6	7.0	9.5	8.8	10.0	7.5
Provisions	20.3	23.8	26.2	29.9	33.7	36.2	39.4	43.8
Net Curr. Assets	-12.0	-11.1	-14.0	-21.0	-21.3	-28.3	-29.3	-27.7
itet cuiti Assets								
Def. Tax Liability Appl. of Funds	-1.6 33.2	-1.2 34.6	-0.6 37.1	-0.1 19.7	0.2 20.5	0.2 21.2	0.2 21.5	0.2 24.1

E: MOFSL Estimates

Financials and valuations

2018 178.6 213.4 381.0 115.0 64.4	2019 202.0 240.4 199.0	2020E 217.4 255.8	2021E 243.3	2022E	2023E
178.6 213.4 381.0 115.0	202.0 240.4	217.4			
213.4 381.0 115.0	240.4		243.3		
381.0 115.0		255 0		274.7	318.6
115.0	100.0	۵٫۵ د ک	284.6	323.7	372.4
	199.0	209.4	216.2	219.2	245.9
64.4	342.0	200.0	235.0	270.0	290.0
	169.3	92.0	96.6	98.3	91.0
108.5	95.9	89.1	79.6	70.5	60.8
90.8	80.6	75.7	68.1	59.9	52.0
16.2	14.9	13.7	12.5	11.0	9.7
66.8	63.2	57.1	50.7	44.9	39.4
50.9	97.4	92.5	89.6	88.4	78.8
0.6	1.8	1.0	1.2	1.4	1.5
48.5	69.7	106.5	114.3	126.2	137.0
50.2	71.9	110.2	119.9	131.7	142.7
4.1	3.7	4.5	3.0	3.0	3.0
3.1	4.3	6.6	7.1	7.9	8.4
0.0	0.0	0.0	0.0	0.0	0.0
					(INR b)
2018	2019	2020	2021E	2022E	2023E
24.3	26.7	28.1	32.3	36.1	41.3
2.5	2.4	1.4	1.2	1.5	2.2
3.4	3.7	3.7	4.0	4.7	5.2
0.0	0.0	0.2	2.1	2.1	2.4
8.8	6.7	7.0	7.9	8.9	10.4
4.1	1.6	1.0	3.5	3.3	0.8
20.5	23.0	24.5	32.7	35.8	37.2
-2.6	11.7	4.4	0.2	0.6	1.8
1.6	1.5	4.7	10.0	5.0	5.0
18.9	21.4	19.8	22.7	30.8	32.2
1.6	0.2	0.0	1.7	1.0	1.1
-5.8	10.0	-0.4	-11.5	-5.4	-4.4
0.0	0.0	0.0	0.0	0.0	0.0
10.9	29.5	18.9	22.7	26.0	28.0
-2.3	-6.5	-0.7	-2.1	-2.1	-2.4
-13.2	-36.0	-19.6	-24.7	-28.2	-30.3
1.5	-3.0	4.6	-3.6	2.2	2.5
14.6	16.1	13.1	17.7	14.1	16.3
16.1	13.1	17.7	14.1	16.3	18.8
	90.8 16.2 66.8 50.9 0.6 48.5 50.2 4.1 3.1 0.0 2018 24.3 2.5 3.4 0.0 8.8 4.1 20.5 -2.6 1.6 18.9 1.6 -5.8 0.0 10.9 -2.3 -13.2	90.8 80.6 16.2 14.9 66.8 63.2 50.9 97.4 0.6 1.8 48.5 69.7 50.2 71.9 4.1 3.7 3.1 4.3 0.0 0.0 2018 2019 24.3 26.7 2.5 2.4 3.4 3.7 0.0 0.0 8.8 6.7 4.1 1.6 20.5 23.0 -2.6 11.7 1.6 1.5 18.9 21.4 1.6 0.2 -5.8 10.0 0.0 0.0 10.9 29.5 -2.3 -6.5 -13.2 -36.0 14.6 16.1	90.8 80.6 75.7 16.2 14.9 13.7 66.8 63.2 57.1 50.9 97.4 92.5 0.6 1.8 1.0 48.5 69.7 106.5 50.2 71.9 110.2 4.1 3.7 4.5 3.1 4.3 6.6 0.0 0.0 0.0 2018 2019 2020 24.3 26.7 28.1 2.5 2.4 1.4 3.4 3.7 3.7 0.0 0.0 0.2 8.8 6.7 7.0 4.1 1.6 1.0 20.5 23.0 24.5 -2.6 11.7 4.4 1.6 1.5 4.7 18.9 21.4 19.8 1.6 0.2 0.0 -5.8 10.0 -0.4 0.0 0.0 0.0 0.0 10.9 29.5 18.9 -2.3 -6.5 -0.7 -13.2 -36.0 -19.6 1.5 -3.0 4.6 14.6 16.1 13.1	90.8 80.6 75.7 68.1 16.2 14.9 13.7 12.5 66.8 63.2 57.1 50.7 50.9 97.4 92.5 89.6 0.6 1.8 1.0 1.2 48.5 69.7 106.5 114.3 50.2 71.9 110.2 119.9 4.1 3.7 4.5 3.0 3.1 4.3 6.6 7.1 0.0 0.0 0.0 0.0 2018 2019 2020 2021E 24.3 26.7 28.1 32.3 2.5 2.4 1.4 1.2 3.4 3.7 3.7 4.0 0.0 0.0 0.2 2.1 8.8 6.7 7.0 7.9 4.1 1.6 1.0 3.5 20.5 23.0 24.5 32.7 -2.6 11.7 4.4 0.2 1.6 1.5 4.7 10.0 18.9 21.4 19.8 22.7	90.8 80.6 75.7 68.1 59.9 16.2 14.9 13.7 12.5 11.0 66.8 63.2 57.1 50.7 44.9 50.9 97.4 92.5 89.6 88.4 0.6 1.8 1.0 1.2 1.4 48.5 69.7 106.5 114.3 126.2 50.2 71.9 110.2 119.9 131.7 4.1 3.7 4.5 3.0 3.0 3.1 4.3 6.6 7.1 7.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 2018 2019 2020 2021E 2022E 24.3 26.7 28.1 32.3 36.1 2.5 2.4 1.4 1.2 1.5 3.4 3.7 3.7 4.0 4.7 0.0 0.0 0.2 2.1 2.1 8.8 6.7 7.0 7.9 8.9 4.1 1.6

E: MOFSL Estimates

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 within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

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 available http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf

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

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

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

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.

or 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.

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

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

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets Singapore Pte Ltd ("MOCMSPL") (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

- 1 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.
- 2 MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- 3 MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- 4 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
- 5 Research Analyst has not served as director/officer/employee in the subject company
- 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 in the past 12 months
- 8 MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- 9 MOFSL has not received any compensation or other benefits from 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
- received compensation/other benefits from the subject company in the past 12 months

20 October 2021

9

- 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.: INP000000670); 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. Research & Advisory services is backed by proper research. Please read the Risk Disclosure Document prescribed by the Stock Exchanges carefully before investing. There is no assurance or guarantee of the returns. Investment in securities market is 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.