

Marico

Estimate changes	\leftarrow
TP change	←
Rating change	←→

Bloomberg	MRCO IN
Equity Shares (m)	1,290
M.Cap.(INRb)/(USDb)	697.4 / 8.5
52-Week Range (INR)	566 / 456
1, 6, 12 Rel. Per (%)	-2/-6/-5
12M Avg Val (INR M)	812

Financials & Valuations (INR b)

	1	- /	
Y/E March	2022	2023E	2024E
Sales	95.1	98.3	111.1
Sales Gr. (%)	18.2	3.3	13.0
EBITDA	16.8	17.7	22.3
EBITDA Margin. %	17.7	18.1	20.1
Adj. PAT	12.2	12.2	16.0
Adj. EPS (INR)	9.5	9.5	12.4
EPS Gr. (%)	5.5	-0.3	30.8
BV/Sh.(INR)	26.0	25.2	25.6
Ratios			
RoE (%)	37.2	37.0	48.8
RoCE (%)	34.0	33.9	43.4
Payout (%)	97.4	108.3	97.0
Valuations			
P/E (x)	56.8	57.0	43.6
P/BV (x)	20.8	21.4	21.1
EV/EBITDA (x)	40.8	38.5	30.7
Div. Yield (%)	1.7	1.9	2.2

Shareholding pattern (%)

	, ,		
As On	Sep-22	Jun-22	Sep-21
Promoter	59.5	59.5	59.5
DII	10.3	8.8	8.6
FII	25.1	25.3	26.0
Others	5.1	6.5	5.9

FII Includes depository receipts

CMP: INR539 TP: INR620 (+15%) Buy

Result in line; better volume traction ahead

- Marico (MRCO) reported an in line set of numbers in its 2QFY23 result. Management guided for mid-single digit domestic volume growth in 2HFY23 v/s -5% and 3% in 1QFY23 and 2QFY23, respectively.
- Material cost outlook is likely to get better in subsequent quarters. We expect better earnings growth prospects in FY24. Maintain BUY with a TP of INR620.

Performance in line with estimates

Consolidated

- MRCO's consolidated net sales remained flat YoY at INR25b (est. INR24.9b)
- EBITDA/PBT/Adj. PAT too remained flat YoY at INR4.3b/INR4.0b/INR3.0b (est. INR4.4b/INR4.2b/INR3.0b), respectively.
- Domestic volumes grew 3% YoY.
- Consolidated gross margin expanded 110bp YoY; however, it contracted 140bp QoQ to 43.6% (est. 45%).
- As a percentage of sales, higher staff cost (up 30bp to 6.7%), other expenditure (up 50bp to 11.1%), and A&P expenses (up 50bp to 8.5%) restricted EBITDA margin (down 20bp YoY) to 17.3% in 2QFY23 (est. 17.7%).
- The 1HFY23 sales remained flat at INR50.5b. EBITDA grew 6.3% to INR9.6b. Adj. PAT also remained flat at INR6.7b.

Standalone

- Sales/EBITDA/Adj. PAT remained flat at INR19.1b/3.1b/3.3b, respectively.
- EBITDA margin expanded 70bp YoY to 16.1% in 2QFY23.

Highlights from the management commentary

- The Foods business is likely to have an annualized sales of INR6.5b based on 2QFY23. Management is targeting sales of INR8.5-INR10b from this business in FY24E.
- The FY23 margin guidance of 18-19% remains intact.
- Gross margin outlook is gradually improving.
- Management indicated that MRCO has surpassed the pre-Covid level sales in its premium portfolio.

Valuation and view

- While numbers were broadly in line, due to the more gradual-thanexpected recovery in volumes and some price corrections taken to boost growth, we have cut our FY23E EPS by 5% but there is no material change in our FY24E EPS.
- The company's earnings growth prospects are nevertheless healthy with ~16% CAGR likely over FY22-24E and an RoE of over 40%.
- The much-needed diversification is gathering momentum in the Foods and Digital-first brands. If sustained, this can lead to higher multiples for MRCO as compared to the past. We maintain our target multiple of 45x Sep'24E EPS to arrive at our TP of INR620. We reiterate our BUY rating on the stock.

Krishnan Sambamoorthy - Research Analyst (Krishnan.Sambamoorthy@MotilalOswal.com)

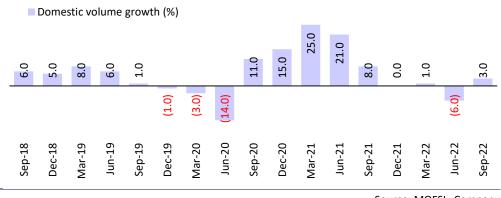
Quarterly Performance												(INR m)
Y/E March		FY:	22			FY2	23E		FY22	FY23E	FY23	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE	_		2QE	(%)
Domestic volume growth (%)	21.0	8.0	0.0	1.0	-5.0	3.0	6.0	5.0	7.0	2.3	2.0	
Net Sales	25,250	24,190	24,070	21,610	25,580	24,960	25,274	22,445	95,120	98,258	24,916	0.2%
YoY Change (%)	31.2	21.6	13.4	7.4	1.3	3.2	5.0	3.9	18.2	3.3	3.0	
Gross Profit	10,360	10,270	10,520	9,610	11,520	10,890	11,247	10,218	40,760	43,875	11,212	-2.9%
Gross margin (%)	41.0	42.5	43.7	44.5	45.0	43.6	44.5	45.5	42.9	44.7	45.0	
EBITDA	4,810	4,230	4,310	3,460	5,280	4,330	4,499	3,635	16,810	17,744	4,410	-1.8%
Margins (%)	19.0	17.5	17.9	16.0	20.6	17.3	17.8	16.2	17.7	18.1	17.7	
YoY Change (%)	3.0	8.7	4.4	8.5	9.8	2.4	4.4	5.1	5.7	5.6	4.3	
Depreciation	330	330	360	370	360	370	396	434	1,390	1,560	380	
Interest	80	100	100	110	100	150	130	147	390	527	111	
Other Income	270	250	220	240	170	190	198	246	980	804	250	
PBT	4,670	4,050	4,070	3,220	4,990	4,000	4,171	3,300	16,010	16,461	4,170	-4.1%
Tax	1,020	890	900	650	1,220	930	1,001	800	3,460	3,951	1,001	
Rate (%)	21.8	22.0	22.1	20.2	24.4	23.3	24.0	24.2	21.6	24.0	24.0	
Adjusted PAT	3,560	3,090	3,100	2,500	3,710	3,010	3,100	2,391	12,250	12,210	3,099	-2.9%
YoY Change (%)	7.6	4.0	1.0	5.0	4.2	-2.6	0.0	-4.4	5.5	-0.3	0.3	

E: MOFSL Estimates

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Y/E March		FY	22		FY	FY23		
	1Q	2Q	3Q	4Q	1Q	2Q		
2Y average growth (%)								
Volume	3.5	9.5	7.5	13.0	8.0	5.5		
Sales	10.0	15.2	14.9	20.9	16.2	12.4		
EBITDA	2.1	9.5	7.5	10.8	6.4	5.6		
PAT	5.5	12.1	6.9	10.6	5.9	0.7		
% of Sales								
COGS	59.0	57.5	56.3	55.5	55.0	56.4		
Operating Expenses	22.0	25.0	25.8	28.5	24.4	26.3		
Depreciation	1.3	1.4	1.5	1.7	1.4	1.5		
YoY change (%)								
COGS	50.6	34.6	20.2	6.8	-5.6	1.1		
Operating Expenses	18.3	6.7	6.7	8.1	12.4	8.6		
Other Income	42.1	-7.4	-8.3	-17.2	-37.0	-24.0		
EBIT	3.5	9.6	4.8	9.2	9.8	1.5		

Exhibit 1: Domestic volumes declined 6% YoY



Source: MOFSL, Company

Exhibit 2: Consolidated segmental details

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	2QFY21	3QFY21	4QFY21	1QFY22	2QFY22	3QFY22	4QFY22	1QFY23	2QFY23
Sales growth (%)									
Domestic	7.9	17.9	37.3	34.6	24.0	11.7	5.1	(3.6)	1.4
International	11.6	11.5	25.1	19.8	14.1	19.2	15.1	19.5	9.3
Total	8.7	16.3	34.5	31.2	21.6	13.4	7.3	1.3	3.2
EBIT margin (%)									
Domestic EBIT margin (%)	19.4	20.0	16.1	17.8	16.7	17.2	16.2	20.7	17.4
International EBIT margin (%)	21.6	19.4	18.9	26.1	22.4	22.9	18.8	24.5	21.2
Total (%)	19.9	19.8	16.7	19.5	18.0	18.6	16.8	21.7	18.3

Source: Company, MOFSL

Exhibit 3: Market share of key categories in the India business

Franchise	~MS%	Rank
O Coconut Oil Franchise	62%	1 st
O Parachute Rigids within Coconut Oils	53%	1 st
Saffola Oats	43%	1 st
O Value Added Hair Oils	37%	1 st
O Post wash Leave-on Serums	62%	1 st
O Hair Gels/Waxes/Creams	54%	1 st

[^] Volume market share, *Value market share

Source: Company

Exhibit 4: ESG initiatives by MRCO

Marico launched its ESG 2.0 framework on June 5, 2022 commemorating the 50th anniversary of World Environment Day



Emissions & Energy

- 76% reduction in GHG emission intensity (Scope 1+2)
- 66% energy sourced from renewables



Water Stewardship

- 100% replenishment of water consumed in operations
- 2,800 mn litres of water conservation potential created till date



Circular Economy

- 96% recyclable packaging by weight
- EPR registration completed for all categories.



Sustainable Coconut

- 0.28 mn acreage enrolled covering 70000 farmers till date
- 15% improvement in productivity in farms that have completed more than a year under the program



Social Value Creation

- 0.15 mn+ teachers and 0.38 mn+ students impacted from Nihar Shanti Pathshala Funwala's Whatsapp-based English literacy program in FY23 H1.
- 3 new diruptive innovations onboarded by Marico Innovation Foundation

Marico has committed to Net Zero emissions in its domestic operations by 2030 and global operations by 2040

Source: Company



Highlights from the management commentary Business environment and outlook

- The management is seeing an improvement in the consumer sentiments only from last month. Retail inflation holding firm and currency depreciation is affecting the sentiments adversely.
- The sector saw high single-digit volume decline in HPC category whereas the Foods category grew marginally. Due to various options available in HPC, mass category has seen downtrading; however, premium category is stable.
- For MRCO, 1% volume decline is attributable to the change in pack sizes.

- The management is hopeful of rural to recover in 2HFY23 on the back of low base of rural and elections commencing in a few states.
- The three-year volume CAGR would be in high-single digits in the near term.
- Ex-current year, rural has outperformed urban over the last five years.

Segmental performance

Parachute coconut oil

- The company has taken another round of price cut (8%). However, there is a lag of 6-8 weeks.
- Volumes to stabilize in 2HFY23.
- Correction in copra was higher than expectation of management.

Saffola edible oil

- Management is seeing moderation in edible oil prices.
- MRCO took price cuts in one go (18% from its peak) in this segment and was ahead of the market. This cut adversely impacted EBITDA margin by 75-100bp.
- Once the prices of raw materials stabilize, both margin and volume will also be stable.

VAHO

- Volumes in this category would have been flat if not for pack size reduction.
- Downtrading is highly evident in this category.
- The management is focused on expanding in premium and luxury segments in this category.

Foods

- Launched Soya Bhurji; the strategy is to replicate what the management did in Oats business. Initially, price pack is at INR15 and once consumer loyalty is developed, management may think of revising the prices. Oats is on track to achieve INR1b in revenue in FY23.
- The company has launched honey active (affordable) and honey gold (premium) during the quarter.
- MRCO is growing significantly in noodles and peanut butter. It needs to scale up in Mayo too.
- MRCO is on track to achieve INR6.5b in FY23E and aspires to reach INR8.5-10.0b in FY24E.

Digital first brands

- Beardo is meeting internal growth target. Beardo is a 90-95% digital brand.
- The segment has crossed the pre-COVID level during the quarter.
- Gross margin in the segment is significantly better compared to other segments.
- The INR10 gel (Set Wet) pack has seen significant growth in the last 5-7 years.
- The management is also looking at inorganic opportunities.

International business

Bangladesh: Resilient performance; hair care and baby care portfolio doing well. It may moderate in the near term due to macro headwinds.

MENA and South Africa: stable growth in the last 18 months.

Material costs, margin and guidance

- The management is expecting mid-single digit volume growth in 2HFY23.
- A&P will not be curtailed.
- Gross margin to improve significantly going forward.
- The management highlighted that MRCO will be able to deliver 18-19% EBITDA margin in FY23.

Valuation and view

What has happened in the last 10 years?

- In key categories such as Coconut Oil and VAHO, MRCO reported healthy sales growth, with volume growth for Parachute actually improving in recent years.
- In Saffola Foods (Oats), the company was able to strengthen its market share. It grew significantly in the Masala Oats category.
- Growth in Saffola (Edible Oil brand) has tapered off in recent years because of:
 a) strategic mistakes in terms of pricing, and b) the company being unable to cater to the recently emerged Super Premium market segment.
- Similarly, the brands acquired from Paras/Reckitt Livon, Set Wet, and Zatak have not scaled up as expected despite their higher growth potential.
- Topline and earnings growth have been healthy over the past 10 years, with ~11%/15%/16% CAGR in topline/EBITDA/PAT, respectively. Over the past five years, growth has been healthy too, but has tapered off as compared with the past (sales/EBITDA/ PAT growth of ~5%/11%/~13%, respectively).

Our view on the stock

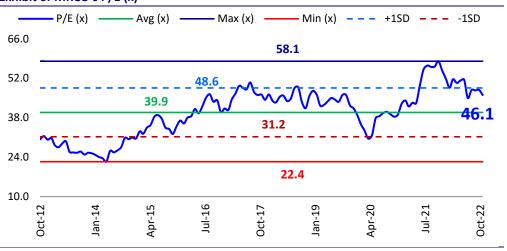
- While numbers were broadly in line, due to the more gradual-than-expected recovery in volumes and some price corrections taken to boost growth, we have cut our FY23E EPS by 5% but there is no material change in our FY24E EPS.
- The company's earnings growth prospects are nevertheless healthy with ~16% CAGR likely over FY22-24 and an RoE of over 40%.
- The much-needed diversification is gathering momentum in the Foods and Digital-first brands. If sustained, this can lead to higher multiples for MRCO as compared to the past. We maintain our target multiple of 45x Sep'24E EPS to arrive at our TP of INR620. We reiterate our BUY rating on the stock.

Exhibit 5: We revise our FY23E/FY24E EPS by -5.3%/-0.5%

INR m	Old estimate		New e	stimate	Change (%)		
	FY23E	FY24E	FY23E	FY24E	FY23E	FY24E	
Sales	98,787	1,11,673	98,258	1,11,062	-0.5%	-0.5%	
EBITDA	18,441	22,393	17,744	22,303	-3.8%	-0.4%	
PAT	12,900	16,053	12,210	15,967	-5.3%	-0.5%	

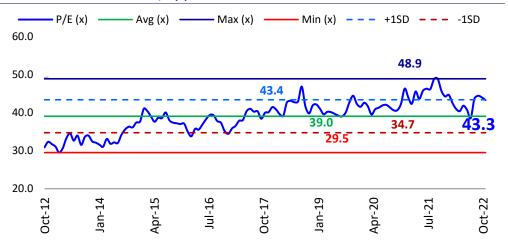
Source: Company, MOFSL

Exhibit 6: MRCO's P/E (x)



Source: Company, MOFSL

Exhibit 7: Consumer sector P/E (x)



Source: Company, MOFSL

Financials and valuations

Income Statement							(INR m)
Y/E March	2018	2019	2020	2021	2022	2023E	2024E
Net Sales	63,220	73,340	73,150	80,480	95,120	98,258	1,11,062
Change (%)	6.8	16.0	-0.3	10.0	18.2	3.3	13.0
COGS	33,720	40,170	37,680	42,700	54,360	54,384	58,255
Gross Profit	29,500	33,170	35,470	37,780	40,760	43,875	52,806
Margin (%)	46.7	45.2	48.5	46.9	42.9	44.7	47.5
Operating Expenses	18,130	19,920	20,820	21,870	23,950	26,131	30,504
EBITDA	11,370	13,250	14,650	15,910	16,810	17,744	22,303
Change (%)	-1.9	16.5	10.6	8.6	5.7	5.6	25.7
Margin (%)	18.0	18.1	20.0	19.8	17.7	18.1	20.1
Depreciation	890	1,310	1,400	1,390	1,390	1,560	1,641
Int. and Fin. Charges	160	400	500	340	390	527	483
Other Income - Recurring	850	1,030	1,240	940	980	804	1,085
Profit before Taxes	11,170	12,570	13,990	15,120	16,010	16,461	21,264
Change (%)	-2.8	12.5	11.3	8.1	5.9	2.8	29.2
Margin (%)	17.7	17.1	19.1	18.8	16.8	16.8	19.1
Current Tax (excl MAT Ent)	2,840	3,310	3,470	3,350	3,430	3,868	4,891
Deferred Tax	60	-180	-160	-110	30	82	106
Tax Rate (%)	26.0	24.9	23.7	21.4	21.6	24.0	23.5
Minority Interest	-130	-180	-220	-270	-300	-300	-300
Profit after Taxes	8,140	9,260	10,460	11,610	12,250	12,210	15,967
Change (%)	0.4	13.8	13.0	11.0	5.5	-0.3	30.8
Margin (%)	12.9	12.6	14.3	14.4	12.9	12.4	14.4
Extraordinary items	0	1,880	-290	110	0	0	0
Reported PAT	8,140	11,140	10,170	11,720	12,250	12,210	15,967
Balance Sheet Y/E March	2018	2019	2020	2021	2022	2023E	(INR m) 2024E
Share Capital	1,290	1,290	1,290	1,290	1,290	1,290	1,290
Reserves	24,140	28,700	28,940	31,110	32,190	21 100	
Net Worth	25,430	29,990			0-,-00	31,188	31,675
Minority Interest		29,990	30,230	32,400	33,480	32,478	
	120	110	30,230 130	32,400 180			32,965
Loans	3,090		-		33,480	32,478	32,965 570
Loans Capital Employed		110	130	180	33,480 570	32,478 570	32,965 570 5,260
	3,090	110 3,490	130 3,350	180 4,700	33,480 570 4,360	32,478 570 4,810	32,965 570 5,260 38,795
Capital Employed	3,090 28,640	110 3,490 33,590	130 3,350 33,710	180 4,700 37,280	33,480 570 4,360 38,410	32,478 570 4,810 37,858	32,965 570 5,260 38,795 17,100
Capital Employed Gross Fixed Assets	3,090 28,640 8,120	110 3,490 33,590 9,140	130 3,350 33,710 13,440	180 4,700 37,280 13,400	33,480 570 4,360 38,410 15,340	32,478 570 4,810 37,858 15,800	32,965 570 5,260 38,795 17,100
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn.	3,090 28,640 8,120 600	110 3,490 33,590 9,140 550 -3,250	130 3,350 33,710 13,440 410 -5,270	180 4,700 37,280 13,400 2,300 -5,710	33,480 570 4,360 38,410 15,340 3,060 -7,340	32,478 570 4,810 37,858 15,800 3,060 -8,900	32,965 570 5,260 38,795 17,100 3,060 -10,541
Capital Employed Gross Fixed Assets Intangibles	3,090 28,640 8,120 600 -2,480	110 3,490 33,590 9,140 550	130 3,350 33,710 13,440 410	180 4,700 37,280 13,400 2,300	33,480 570 4,360 38,410 15,340 3,060	32,478 570 4,810 37,858 15,800 3,060	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets	3,090 28,640 8,120 600 -2,480 6,240 270	3,490 33,590 9,140 550 -3,250 6,440 450	130 3,350 33,710 13,440 410 -5,270 8,580 580	180 4,700 37,280 13,400 2,300 -5,710 9,990 240	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP	3,090 28,640 8,120 600 -2,480 6,240 270 4,860	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500	130 3,350 33,710 13,440 410 -5,270 8,580 5,380 7,330	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110	130 3,350 33,710 13,440 410 -5,270 8,580 5,380 7,330 26,560 13,800	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010 3,400	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520 4,320	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790 4,580	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440 3,760	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790 3,290	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229 3,948	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994 4,738
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov.	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010 3,400 11,880	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520 4,320 13,710	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790 4,580 16,250	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440 3,760 16,980	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790 3,290 18,360	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229 3,948 19,365	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994 4,738 21,124
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Current Liabilities	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010 3,400 11,880 10,560	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520 4,320 13,710 12,260	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790 4,580 16,250 14,920	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440 3,760 16,980 15,750	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790 3,290 18,360 17,230	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229 3,948 19,365 17,932	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994 4,738 21,124 19,492
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Current Liabilities Accounts Payable	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010 3,400 11,880 10,560 8,220	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520 4,320 13,710 12,260 9,440	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790 4,580 16,250 14,920 9,780	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440 3,760 16,980 15,750 11,340	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790 3,290 18,360 17,230 13,440	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229 3,948 19,365 17,932 13,815	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994 4,738 21,124 19,492 15,048
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Current Liabilities Accounts Payable Provisions	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010 3,400 11,880 10,560 8,220 1,320	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520 4,320 13,710 12,260 9,440 1,450	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790 4,580 16,250 14,920 9,780 1,330	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440 3,760 16,980 15,750 11,340 1,230	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790 3,290 18,360 17,230 13,440 1,130	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229 3,948 19,365 17,932 13,815 1,433	5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994 4,738 21,124 19,492 15,048 1,632
Capital Employed Gross Fixed Assets Intangibles Less: Accum. Depn. Net Fixed Assets Capital WIP Goodwill Investments Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Current Liabilities Accounts Payable	3,090 28,640 8,120 600 -2,480 6,240 270 4,860 5,430 23,920 15,110 3,400 2,010 3,400 11,880 10,560 8,220	110 3,490 33,590 9,140 550 -3,250 6,440 450 5,030 4,500 29,120 14,110 5,170 5,520 4,320 13,710 12,260 9,440	130 3,350 33,710 13,440 410 -5,270 8,580 580 5,380 7,330 26,560 13,800 5,390 2,790 4,580 16,250 14,920 9,780	180 4,700 37,280 13,400 2,300 -5,710 9,990 240 6,130 8,540 28,340 11,260 3,880 9,440 3,760 16,980 15,750 11,340	33,480 570 4,360 38,410 15,340 3,060 -7,340 11,060 390 6,540 8,280 29,720 14,120 6,520 5,790 3,290 18,360 17,230 13,440	32,478 570 4,810 37,858 15,800 3,060 -8,900 9,960 390 6,640 13,000 26,453 12,970 5,306 4,229 3,948 19,365 17,932 13,815	32,965 570 5,260 38,795 17,100 3,060 -10,541 9,619 390 6,740 12,000 30,389 14,660 5,997 4,994 4,738 21,124

Application of Funds
E: MOFSL Estimates

5 November 2022 7

33,590

33,710

37,280

38,410

37,858

38,795

28,640

Financials and valuations

Ratios Y/E March	2018	2019	2020	2021	2022	2023E	2024E
Basic (INR)	2018	2013	2020	2021	2022	2023L	2024L
EPS EPS	6.3	7.2	8.1	9.0	9.5	9.5	12.4
Cash EPS	7.0	9.7	9.0	10.2	10.6	10.7	13.6
BV/Share	19.7	23.2	23.4	25.1	26.0	25.2	25.6
DPS	4.6	6.6	7.8	7.7	9.3	10.3	12.0
Payout %	72.4	76.3	98.5	84.4	97.4	108.3	97.0
Valuation (x)							
P/E	85.5	75.1	66.5	59.9	56.8	57.0	43.6
Cash P/E	77.1	55.9	60.1	53.1	51.0	50.5	39.5
EV/Sales	10.9	9.4	9.4	8.5	7.2	7.0	6.2
EV/EBITDA	60.8	52.0	47.0	42.9	40.8	38.5	30.7
P/BV	27.4	23.2	23.0	21.5	20.8	21.4	21.1
Dividend Yield (%)	0.8	1.2	1.4	1.4	1.7	1.9	2.2
Return Ratios (%)							
RoE	33.4	33.4	34.7	37.1	37.2	37.0	48.8
RoCE	30.8	31.3	32.9	34.2	34.0	33.9	43.4
RoIC	40.7	40.7	43.9	54.2	56.2	55.7	75.9
Leverage Ratio							
Debt/Equity (x)	0.1	0.1	0.1	0.1	0.1	0.1	0.2
2000, 240.07 (7.7)					0.12	0.2	0.1
Cash Flow Statement							(INR m)
Y/E March	2018	2019	2020	2021	2022	2023E	2024E
OP/(loss) before Tax	11,170	12,570	13,740	15,230	16,010	16,461	21,264
Int./Div. Received	-280	-130	-270	-140	-110	-804	-1,085
Depreciation	890	1,310	1,500	1,390	1,390	1,560	1,641
Interest Paid	-180	-140	-220	-250	-200	527	483
Direct Taxes Paid	-2,950	-3,200	-2,900	-2,850	-3,510	-3,868	-4,891
(Incr)/Decr in WC	-3,490	210	330	7,300	-3,420	2,711	-1,413
CF from Operations	5,160	10,620	12,180	20,680	10,160	16,587	15,999
(Incr)/Decr in FA	-1,280	-1,430	-1,860	-2,690	-1,840	-460	-1,300
Free Cash Flow	3,880	9,190	10,320	17,990	8,320	16,127	14,699
(Pur)/Sale of Investments	700	1,030	280	-4,270	3,370	-4,720	1,000
Others	740	270	-1,870	4,120	-2,440	-658	-1,378
CF from Invest.	160	-130	-3,450	-2,840	-910	-5,838	-1,678
Issue of Shares	0	0	0	60	410	0	0
(Incr)/Decr in Debt	0	110	-530	-310	-670	450	450
Dividend Paid	-6,360	-6,820	-10,250	-10,290	-11,950	-11,933	-13,223
Others	690	-270	-680	-650	-690	-827	-783
CF from Fin. Activity	-5,670	-6,980	-11,460	-11,190	-12,900	-12,310	-13,556
Ci Hom Fin. Activity							
	-350	3,510	-2,730	6.650	-3.650	-1.561	765
Incr/Decr of Cash Add: Opening Balance	-350 2,360	3,510 2,010	-2,730 5,520	6,650 2,790	-3,650 9,440	-1,561 5,790	765 4,229

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

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