



Asian Paints

Estimate change TP change Rating change

Motilal Oswal values your support in the Asiamoney Brokers Poll 2022 for India Research, Sales, Corporate Access and Trading team. We request your ballot.



Bloomberg	APNT IN
Equity Shares (m)	959
M.Cap.(INRb)/(USDb)	2980.8 / 37.4
52-Week Range (INR)	3588 / 2560
1, 6, 12 Rel. Per (%)	8/3/-3
12M Avg Val (INR M)	4229

Financials & Valuations (INR b)

Y/E March	2022	2023E	2024E
Sales	291.0	361.7	408.8
Sales Gr. (%)	34.0	24.3	13.0
EBITDA	48.0	69.5	84.0
EBIT Margin (%)	16.5	19.2	20.5
Adj. PAT	32.0	47.5	58.5
Adj. EPS (INR)	33.4	49.5	61.0
EPS Gr. (%)	-0.2	48.3	23.3
BV/Sh.(INR)	144.0	160.8	178.1
Ratios			
RoE (%)	24.0	32.5	36.0
RoCE (%)	21.0	28.3	31.5
Payout (%)	54.4	72.7	72.1
Valuation			
P/E (x)	93.1	62.8	50.9
P/BV (x)	21.6	19.3	17.4
EV/EBITDA (x)	61.4	41.9	34.6
Div. Yield (%)	0.6	1.2	1.4

Shareholding pattern (%)

As On	Jun-22	Mar-22	Jun-21
Promoter	52.6	52.6	52.8
DII	8.5	7.6	7.3
FII	18.6	19.5	20.7
Others	20.4	20.3	19.2

FII Includes depository receipts

CMP: INR3,108 TP: INR3,170 (+2%) Neutral Healthy demand growth leads revenue beat, valuations expensive

- The momentum witnessed in Feb-Mar'22 sustained in 1QFY23, leading to a 10-12% beat in sales/EBITDA/PAT v/s our expectations.
- EBITDA margin was in line with our forecasts and as expected (<u>highlighted</u> in our channel check note) was supported by ongoing mix improvements, even as commodity cost pressures sustained at higher levels in 1QFY23.
- The current valuations (~50.9x FY24E P/E) fully capture the upside over the next one-year. We maintain our **Neutral** rating.

Sales led earnings beat

- Net sales grew 54.1% YoY to INR86.1b (est. INR78.2b). Volume growth stood at 37% (est. 26%) in the domestic Decorative Paints business.
- Gross margin fell 70bp YoY to 37.7%. As a percentage of sales, lower employee costs/other expenses (down 200bp/40bp YoY) led to a 170bp expansion in EBITDA margin to 18.1% (est. 18%).
- EBITDA grew 70.3% YoY to INR15.6b (est. INR14.1b).
- PBT grew 81.5% YoY to INR14.2b (est. INR12.7b).
- Adjusted PAT grew 84.6% YoY to INR10.6b (est. INR9.5b).
- Three-year revenue/EBITDA/PAT CAGR stood at 19%/10.3%/16.3%.

Key highlights from the management commentary

- Demand in Tier I and II centers is growing faster as was the case in 4QFY22, leading to better mix, especially in sales of products like premium emulsions. Tier III and IV centers are seeing some downtrading due to steep price increases.
- APNT saw a further 6% sequential RM inflation in 1QFY23. It has raised prices by 2% in 1QFY23. Sequential inflation in 2QFY23 is likely to be in low single-digits (and ~25% YoY). While crude oil prices are coming down, the depreciation in the INR v/s the USD is impacting margin, as inflation in other RM.
- APNT is likely to raise prices by 0.5% in the first week of Aug'22. It is taking measured increases so as to not upset the demand environment.
- Gross margin is likely to remain in the 38-40.5% band for some time.

Valuation and view

- A better-than-expected sales momentum has led to a 3%/8% increase in our FY23/FY24 EPS estimate.
- with the entry of new players with deep pockets and massive commitments on investments, the overall industry may see a shift in demand and margin structure due to the heightened competition. We remain cautious as the sector may not enjoy the higher multiples of the past. APNT has delivered 11.6% earnings CAGR over the past five years (FY17-22), while the stock price has delivered 24.1% CAGR, implying a significant re-rating. We have assumed a FY24 gross/EBITDA margin at the top end of the management's guidance. While we expect RoCE to improve, it will still be lower than the 30-40% recorded in the first half of the decade gone by. The stock remains expensive ~50.9x FY24E P/E. We maintain our Neutral rating with a TP of INR3,170 per share (50x Jun'24E EPS).

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Consolidate	ed auarterly	performance

(INR b)

Y/E March		FY2	22			FY2	.3		FY22	FY23E	FY23E	Var.
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE			1QE	(%)
Est. Dom. Deco. Vol. growth (%)	106.0	34.0	18.0	8.0	37.0	12.0	7.0	10.0	31.0	10.0	26.0	
Net Sales	55.9	71.0	85.3	78.9	86.1	88.7	98.1	88.8	291.0	361.7	78.2	10.1%
Change (%)	91.1	32.6	25.6	18.7	54.1	25.0	15.0	12.6	34.0	24.3	40.0	
Gross Profit	21.5	24.7	31.3	30.5	32.5	33.7	38.7	36.9	108.0	141.8	29.9	
Gross Margin (%)	38.4	34.7	36.8	38.7	37.7	38.0	39.5	41.6	37.1	39.2	38.2	
EBITDA	9.1	9.0	15.4	14.4	15.6	16.4	19.7	17.8	48.0	69.5	14.1	10.6%
Margin (%)	16.4	12.7	18.1	18.3	18.1	18.5	20.1	20.1	16.5	19.2	18.0	
Change (%)	88.7	-28.5	-13.7	9.5	70.3	81.4	28.0	23.6	-1.1	44.8	54.0	
Interest	0.2	0.2	0.3	0.2	0.3	0.3	0.3	0.3	1.0	1.2	0.3	
Depreciation	2.0	2.0	2.1	2.1	2.1	2.1	2.2	2.4	8.2	8.7	2.0	
Other Income	0.9	1.4	0.7	0.8	1.0	1.2	1.1	1.1	3.8	4.3	0.9	
PBT	7.8	8.2	13.8	13.0	14.2	15.2	18.4	16.3	42.7	64.0	12.7	11.9%
Tax	2.0	2.2	3.6	3.2	3.7	3.8	4.6	4.8	11.0	17.0	3.2	
Effective Tax Rate (%)	26.2	27.1	26.3	24.3	26.1	25.2	25.2	29.5	25.8	26.5	25.2	
Adjusted PAT	5.7	6.1	10.3	9.9	10.6	11.3	13.7	11.8	32.0	47.5	9.5	11.9%
Change (%)	161.5	-29.0	-18.5	13.8	84.6	87.5	33.2	19.2	-0.2	48.3	65.0	

E: MOFSL estimates

Consolidated key performance indicators

Y/E March		FY22	1			FY23	3	
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE
Realization growth (%)	-14.9	-1.4	7.6	10.7	17.1	13.0	8.0	2.6
Average growth in the last two years (%)								
Volume	34.0	22.5	25.5	28.0	71.5	23.0	12.5	9.0
Sales	24.2	19.3	25.4	31.1	72.6	28.8	20.3	15.6
EBITDA	15.2	2.0	18.3	31.4	79.5	26.4	7.1	16.6
PAT	47.0	-14.1	21.9	47.5	123.1	29.2	7.3	16.5
Average growth in the last three years (%)								
Volume	28.0	19.7	20.7	19.5	35.0	19.0	19.3	22.0
As a percentage of Sales								
COGS	61.6	65.3	63.2	61.3	62.3	62.0	60.5	58.4
Operating Expenses	22.1	22.0	18.7	20.4	19.6	19.5	19.4	21.5
Depreciation	3.6	2.9	2.4	2.6	2.4	2.4	2.2	2.7
YoY change (%)								
COGS	112.9	55.7	44.7	28.0	55.9	18.8	10.0	7.3
Operating Expenses	49.7	40.6	25.1	3.7	37.0	10.8	19.4	18.5
Other Income	90.3	67.3	-26.7	6.6	10.4	-16.8	53.2	36.6
EBIT	143.3	-34.5	-16.3	12.1	89.0	103.9	31.6	25.1

E: MOFSL estimates

Standalone performance

- Standalone net sales grew 58.5% YoY to INR75.9b.
- Gross margin declined by 150bp YoY to 38.1% and EBITDA margin expanded by 90bp to 19.3%.
- EBITDA grew 65.8% YoY to INR14.6b.
- PBT grew 72.7% YoY to INR13.7b.
- Adjusted PAT grew 70.7% YoY to INR10.2b.
- Four-year average volume growth stood at 31.8%.

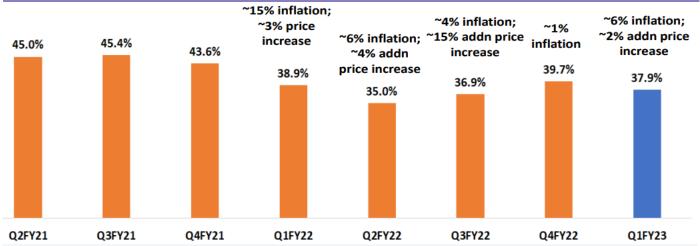
Standalone quarterly performance					(INR m)
Y/E March		FY2	2		FY23
	1Q	2Q	3Q	4Q	1Q
Net Sales	47,859	61,519	74,911	67,596	75,862
Change (%)	95.6	35.9	27.6	19.2	58.5
Gross Profit	18,934	21,935	28,087	26,840	28,917
Gross Margin (%)	39.6	35.7	37.5	39.7	38.1
EBITDA	8,820	8,749	14,682	13,627	14,626
Margin (%)	18.4	14.2	19.6	20.2	19.3
Change (%)	88.9	-23.9	-11.2	11.5	65.8
Interest	164	181	215	143	199
Depreciation	1,764	1,799	1,840	1,813	1,841
Other Income	1,056	1,525	1,047	891	1,138
PBT	7,949	8,295	13,674	12,563	13,724
Tax	1,988	2,109	3,472	3,026	3,551
Effective Tax Rate (%)	25.0	25.4	25.4	24.1	25.9
Adjusted PAT	5,961	6,186	10,203	9,537	10,173
Change (%)	136.6	-22.0	-14.1	16.4	70.7

Exhibit 1: Imputed subsidiary quarterly performance

INR m	1QFY21	2QFY21	3QFY21	4QFY21	1QFY22	2QFY22	3QFY22	4QFY22	1QFY23
Sales	4761.00	8235.00	9157.00	9807.00	7995.00	9442.00	10361.00	11331.00	10207.10
Sales growth (%)	-34.30	6.60	19.90	29.60	67.90	14.60	13.20	15.50	-9.92
EBITDA	173.00	1156.00	1337.00	958.00	315.00	295.00	741.00	806.00	933.70
EBITDA margin (%)	3.60	14.00	14.60	9.80	3.90	3.10	7.20	7.10	9.15
PAT	-323.00	588.00	774.00	503.00	-218.00	-135.00	110.00	2055.00	671.70

Source: Company, MOFSL

Exhibit 2: Gross margin trend and impact of inflation over the past few quarters



Source: Company



Highlights from the management commentary

High volume growth trend continues

- Volume growth in 1QFY23 was 37% off a low base.
- APNT clocked healthy volumes and value CAGR of ~20% in the first quarter after a period of four years.
- Demand sentiment is stable, and the management expects to see double-digit growth going forward as well.
- There is no excessive stocking at the retail level.

Larger centers driving growth and mix improvement

- Demand in Tier I and II centers is growing faster as was the case in 4QFY22,
 leading to better mix, especially in sales of products like premium emulsions.
- Tier III and IV centers are seeing some downtrading due to steep price increases.

Cost and margin

- APNT saw a further 6% sequential RM inflation in 1QFY23. It has raised prices by 2% in 1QFY23. Sequential inflation in 2QFY23 is likely to be in low single-digits (and ~25% YoY). While crude oil prices are coming down, the depreciation in the INR v/s the USD is impacting margin, as inflation in other RM.
- Better mix and costs savings have enabled stable sequential margins in 1QFY23.
- APNT is likely to raise prices by 0.5% in the first week of Aug'22. It is taking measured increases so as to not upset the demand environment.
- Gross margin is likely to remain in the 38-40.5% band for some time.
- RM inflation is expected to ease gradually in 2HFY23.

Launches, expansions, and extensions

- APNT has several launches at the top end (premium and luxury) on an overall portfolio basis.
- It added 5,000 retailing points in 1QFY23 and is incrementally planning to add 5,000-8,000 outlets annually.
- Currently, it has 31 Beautiful Home Stores operational.
- Beautiful Home: The personalized interior design service is now being offered in nine cities.

Other businesses

- Waterproofing and construction chemicals are doing well.
- White Teak, which it recently acquired, reported sales of INR200m in 1QFY23 v/s INR570m in FY22.
- Its international operation reported double-digit sales growth. Strong growth was seen in Nepal and Bangladesh. Sri Lanka and Egypt are facing severe currency issues.
- Demand in the Industrials and Automotive business remains strong. Powder coating, which caters to demand from products like fans and helmets, too has done very well.

Other points

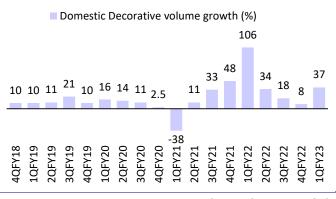
- Capex for FY23 stands at INR8b.
- Tax rate for FY23 should be ~27%.

Key exhibits

Exhibit 3: APNT raises prices by ~2% in 1QFY23



Exhibit 4: Volume growth in the domestic Decorative business stood at 37% YoY in 1QFY23



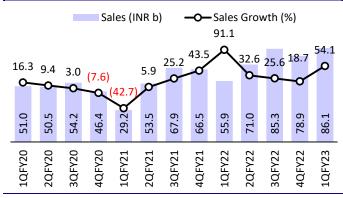
Source: Company, MOFSL

Source: Company, MOFSL

Consolidated gross margin fell 70bp YoY to 37.7%. As a percentage of sales, lower employee costs/other expenses (down 200bp/40bp YoY) led to a 170bp expansion in EBITDA margin to 18.1% (est. 18%).

Exhibit 5: Consolidated sales up 54.1% YoY to INR86.1b in 1QFY23

Exhibit 6: Gross margin contracts by 70bp YoY to 37.7% in 1QFY23

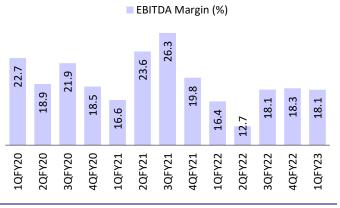


Source: Company, MOFSL

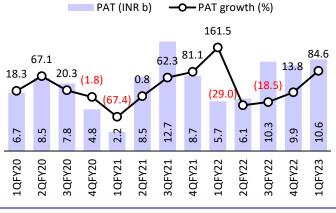


Exhibit 7: EBITDA margin expands by 170bp YoY to 18.1% in 1QFY23

Exhibit 8: PAT grew 84.6% YoY to INR10.6b in 1QFY23



Source: Company, MOFSL



Source: Company, MOFSL

Valuation and view

APNT has been a wealth creator in the past decade

- Despite having an already sizeable sales base of ~INR67b in FY10, APNT reported a healthy (12-13%) sales/EBITDA/PAT CAGR for the decade ended FY20.
- A widening dealer network and an increased thrust on non-metro cities led to a faster shift from the unorganized Paints business, which still constitutes ~30% of the market.
- Categories such as 'Putty' and 'Waterproofing' have been the new growth engines for the company.

Growth momentum in revenue to continue

- A better-than-expected sales momentum has led to a 3%/8% increase in our FY23/FY24 EPS estimate.
- With the entry of new players with deep pockets and massive commitments on investments, the overall industry may see a shift in demand and margin structure due to the heightened competition. We remain cautious as the sector may not enjoy the higher multiples of the past. APNT has delivered 11.6% earnings CAGR over the past five years (FY17-22), while the stock price has delivered 24.1% CAGR, implying a significant re-rating. We have assumed a FY24 gross/EBITDA margin at the top end of the management's guidance. While we expect RoCE to improve, it will still be lower than the 30-40% recorded in the first half of the decade gone by. The stock remains expensive ~50.9x FY24E P/E. We maintain our Neutral rating with a TP of INR3,170 per share (50x Jun'24E EPS).

Exhibit 9: Raise our FY23/FY24 EPS forecast by 3.2/7.8%

	New estimate		Old es	timate	Change (%)		
INR b	FY23E	FY24E	FY23E	FY24E	FY23E	FY24E	
Sales	361.7	408.8	349.2	384.8	3.6	6.2	
EBITDA	69.5	84.0	66.3	77.7	4.9	8.1	
PAT	47.5	58.5	46.0	54.4	3.2	7.6	

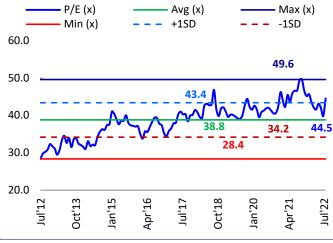
Source: Company, MOFSL



P/E(x)Avg (x) Max (x) Min (x) +1SD -1SD 102.0 83.2 78.0 62.7 54.0 36.9 30.0 6.0 Jul'12 Jan'20

Source: Bloomberg, Company, MOFSL

Exhibit 11: P/E ratio for the Consumer sector



Source: Bloomberg, Company, MOFSL

Financials and valuations

Consolidated Income Statemen	t						(INR m)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Net Sales	1,68,246	1,92,401	2,02,113	2,17,128	2,91,013	3,61,677	4,08,802
Change (%)	11.7	14.4	5.0	7.4	34.0	24.3	13.0
Raw Materials	96,912	1,12,646	1,13,835	1,20,972	1,83,008	2,19,844	2,38,853
Gross Profit	71,334	79,756	88,278	96,156	1,08,005	1,41,832	1,69,949
Margin (%)	42.4	41.5	43.7	44.3	37.1	39.2	41.6
Operating Expenses	39,358	42,100	46,660	47,600	59,969	72,289	85,994
EBITDA	31,976	37,655	41,618	48,556	48,036	69,544	83,955
Change (%)	7.1	17.8	10.5	16.7	-1.1	44.8	20.7
Margin (%)	19.0	19.6	20.6	22.4	16.5	19.2	20.5
Depreciation	3,605	6,221	7,805	7,913	8,164	8,713	9,382
Int. and Fin. Charges	351	1,053	1,023	916	954	1,198	1,241
Other Income	2,206	2,330	3,043	3,031	3,800	4,338	4,597
Profit before Taxes	30,227	32,712	35,833	42,758	42,719	63,970	77,929
Change (%)	4.8	8.2	9.5	19.3	-0.1	49.7	21.8
Margin (%)	18.0	17.0	17.7	19.7	14.7	17.7	19.1
Tax	10,414	9,428	9,501	11,218	11,644	16,952	19,872
Deferred Tax	-5	1,553	-953	-242	-614	0	0
Tax Rate (%)	34.4	33.6	23.9	25.7	25.8	26.5	25.5
PAT Before Minority	19,817	21,731	27,284	31,782	31,689	47,018	58,057
Minority Interest	-458	-407	-507	-286	-316	-456	-489
Adjusted PAT	20,275	22,138	27,791	32,068	32,005	47,474	58,546
Change (%)	1.9	9.2	25.5	15.4	-0.2	48.3	23.3
Margin (%)	12.1	11.5	13.8	14.8	11.0	13.1	14.3
Reported PAT	20,275	22,080	27,742	32,068	30,848	47,474	58,546
Balance Sheet							(INR m)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Share Capital	959	959	959	959	959	959	959
Reserves	83,143	93,746	1,00,342	1,27,104	1,37,156	1,53,259	1,69,882
Net Worth	84,102	94,706	1,01,302	1,28,063	1,38,116	1,54,218	1,70,841
Loans	5,334	6,156	3,401	3,402	7,757	7,757	7,757
Other Liability	4,011	12,137	11,984	11,538	11,362	11,689	12,958
Minority Interest	3,277	3,613	4,035	4,229	3,875	4,332	4,820
Capital Employed	96,724	1,16,611	1,20,722	1,47,232	1,61,109	1,77,995	1,96,377
Gross Block	43,781	66,983	69,895	71,910	73,895	78,895	85,895
Less: Accum. Depn.	9,731	13,942	19,573	24,807	30,191	38,904	48,286
Net Fixed Assets	34,050	53,041	50,322	47,103	43,705	39,992	37,609
Capital WIP	14,051	2,097	1,402	1,830	4,264	4,264	4,264
Right to Use Assets	0	8,711	9,201	8,456	9,058	9,058	9,058
Investments	21,407	25,686	20,189	47,368	32,475	48,713	58,456
Current	10,567	11,745	5,125	32,671	21,807	32,711	34,452
Non-current	10,840	13,941	15,064	14,697	10,668	16,002	24,004
Curr. Assets, L&A	64,854	69,740	77,066	95,770	1,37,654	1,58,988	1,75,812
Inventory	26,583	31,499	33,898	37,986	61,530	60,445	67,200
Account Receivables	17,371	19,134	17,994	26,051	38,738	43,599	49,280
Cash and Bank Balance	4,047	4,449	7,828	6,108	8,643	23,125	22,548
Others	16,854	14,659	17,345	25,626	28,743	31,819	36,783
Curr. Liab. and Prov.	40,911	45,878	40,658	56,322	68,475	76,390	82,193
Account Payables	21,600	23,943	21,366	33,787	41,643	48,185	52,351
Other Liabilities	17,344	19,617	16,860	19,538	23,952	24,671	25,904
Provisions	1,967	2,318	2,432	2,996	2,880	3,535	3,937
Net Current Assets	23,944	23,863	36,408	39,449	69,179	82,598	93,619
Godwill on Cons.	3,273	3,213	3,200	3,026	2,429	2,429	2,429
Application of Funds	96,724	1,16,611	1,20,722	1,47,232	1,61,109	1,77,995	1,96,377

E: MOFSL estimates

Financials and valuations

Ratios

Ratios							
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Basic (INR)							
EPS	21.1	23.1	29.0	33.4	33.4	49.5	61.0
Cash EPS	24.9	29.6	37.1	41.7	41.9	58.6	70.8
BV/Share	87.7	98.7	105.6	133.5	144.0	160.8	178.1
DPS	12.4	10.7	21.8	4.9	18.2	36.0	44.0
Payout (%)	58.6	46.4	75.3	14.5	54.4	72.7	72.1
. ayout (70)	30.0	10.1	, 5.5	11.5	3	, _ , _ ,	,
Valuation (x)							
P/E ratio	147.0	134.6	107.3	93.0	93.1	62.8	50.9
Cash P/E ratio	124.8	105.1	83.7	74.6	74.2	53.1	43.9
EV/Sales ratio	17.6	15.4	14.6	13.5	10.1	8.1	7.1
EV/EBITDA ratio	92.6	78.5	71.0	60.4	61.4	41.9	34.6
P/BV ratio	35.4	31.5	29.4	23.3	21.6	19.3	17.4
Dividend Yield (%)	0.4	0.3	0.7	0.2	0.6	1.2	1.4
D-1 D-1: (0/)							
Return Ratios (%)	25.2	240	20.4	20.0	24.0	22.5	26.0
RoE	25.3	24.8	28.4	28.0	24.0	32.5	36.0
RoCE	21.6	21.0	23.6	24.2	21.0	28.3	31.5
RoIC	23.7	22.1	23.2	24.1	20.6	29.9	34.7
Working Capital Ratios							
Debtor (Days)	38	36	32	44	49	44	44
Asset Turnover (x)	1.7	1.6	1.7	1.5	1.8	2.0	2.1
Leverage Ratio							
Leverage Ratio Debt/Equity ratio (x)	0.1	0.1	0.0	0.0	0.1	0.1	0.0
	0.1	0.1	0.0	0.0	0.1	0.1	0.0
	0.1	0.1	0.0	0.0	0.1	0.1	0.0
Debt/Equity ratio (x) Cash Flow Statement	0.1 FY18	0.1 FY19	0.0 FY20	0.0 FY21	0.1	0.1 FY23 E	(INR m)
Debt/Equity ratio (x) Cash Flow Statement Y/E March	FY18	FY19	FY20	FY21	FY22	FY23E	(INR m) FY24E
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax	FY18 31,391	FY19 33,107	FY20 36,283	FY21 43,044	FY22 41,877	FY23E 63,970	(INR m) FY24E 77,929
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation	FY18 31,391 3,605	FY19 33,107 4,307	FY20 36,283 7,819	FY21 43,044 7,913	FY22 41,877 8,164	FY23E 63,970 8,713	(INR m) FY24E 77,929 9,382
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest	FY18 31,391 3,605 -422	FY19 33,107 4,307 -282	FY20 36,283 7,819 96	FY21 43,044 7,913 165	FY22 41,877 8,164 -125	FY23E 63,970 8,713 -3,139	(INR m) FY24E 77,929 9,382 -3,356
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others	FY18 31,391 3,605 -422 -1,835	FY19 33,107 4,307 -282 -896	FY20 36,283 7,819 96 -401	FY21 43,044 7,913 165 -1,426	FY22 41,877 8,164 -125 -342	FY23E 63,970 8,713 -3,139 0	(INR m) FY24E 77,929 9,382 -3,356
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid	FY18 31,391 3,605 -422 -1,835 -10,807	FY19 33,107 4,307 -282 -896 -9,820	FY20 36,283 7,819 96 -401 -10,108	FY21 43,044 7,913 165 -1,426 -10,797	FY22 41,877 8,164 -125 -342 -11,757	FY23E 63,970 8,713 -3,139 0 -16,952	(INR m) FY24E 77,929 9,382 -3,356 0
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC	FY18 31,391 3,605 -422 -1,835 -10,807 -797	FY19 33,107 4,307 -282 -896 -9,820 -4,274	FY20 36,283 7,819 96 -401 -10,108 -7,371	FY21 43,044 7,913 165 -1,426 -10,797 -2,065	FY22 41,877 8,164 -125 -342 -11,757 -27,952	FY23E 63,970 8,713 -3,139 0 -16,952 1,063	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC	FY18 31,391 3,605 -422 -1,835 -10,807	FY19 33,107 4,307 -282 -896 -9,820	FY20 36,283 7,819 96 -401 -10,108	FY21 43,044 7,913 165 -1,426 -10,797	FY22 41,877 8,164 -125 -342 -11,757	FY23E 63,970 8,713 -3,139 0 -16,952	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238	
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest.	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (lncr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (lncr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid Net interest Paid	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178 -352	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487 -512	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207 -1,009	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994 -893	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628 -936	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531 3,139	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454
Debt/Equity ratio (x) Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (lncr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid Net interest Paid Others	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178 -352 -822	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487 -512 1,539	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207 -1,009 178	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994 -893 -875	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628 -936 -2,759	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531 3,139 -2,759	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454 0 -42,205 3,356 -2,759
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid Net interest Paid Others	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178 -352	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487 -512	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207 -1,009	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994 -893	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628 -936	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531 3,139	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (Incr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid Net interest Paid Others CF from Fin. Activity	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178 -352 -822 -13,791	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487 -512 1,539 -8,830	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207 -1,009 178 -24,652	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994 -893 -875 -6,504	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628 -936 -2,759 -18,076	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531 3,139 -2,759 -34,151	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454 0 -42,205 3,356 -2,759 -41,608
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (lncr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid Net interest Paid Others CF from Fin. Activity Incr./Decr. in Cash	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178 -352 -822 -13,791 -3,966	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487 -512 1,539 -8,830	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207 -1,009 178 -24,652	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994 -893 -875 -6,504	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628 -936 -2,759 -18,076	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531 3,139 -2,759 -34,151	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288 -11,454 0 -42,205 3,356 -2,759 -41,608
Cash Flow Statement Y/E March OP/(loss) before Tax Depreciation Net interest Others Direct Taxes Paid (lncr.)/Decr. in WC CF from Operations Incr. in FA Free Cash Flow Pur. of Investments Others CF from Invest. Incr. in Debt Dividend Paid Net interest Paid	FY18 31,391 3,605 -422 -1,835 -10,807 -797 21,134 -14,088 7,047 426 2,353 -11,309 -440 -12,178 -352 -822 -13,791	FY19 33,107 4,307 -282 -896 -9,820 -4,274 22,143 -11,336 10,807 1,602 -3,177 -12,911 631 -10,487 -512 1,539 -8,830	FY20 36,283 7,819 96 -401 -10,108 -7,371 26,319 -3,669 22,650 -2,536 7,918 1,713 -2,614 -21,207 -1,009 178 -24,652	FY21 43,044 7,913 165 -1,426 -10,797 -2,065 36,834 -2,543 34,291 -3,679 -25,829 -32,050 257 -4,994 -893 -875 -6,504	FY22 41,877 8,164 -125 -342 -11,757 -27,952 9,865 -4,987 4,878 973 14,761 10,747 3,247 -17,628 -936 -2,759 -18,076	FY23E 63,970 8,713 -3,139 0 -16,952 1,063 53,654 -5,000 48,654 -16,238 16,216 -5,021 0 -34,531 3,139 -2,759 -34,151	(INR m) FY24E 77,929 9,382 -3,356 0 -19,872 -11,598 52,485 -7,000 45,485 -9,743 5,288

8 26 July 2022

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

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9 26 July 2022

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