Navin Fluorine I BUY

Separate CEOs for all business units eliminates execution risk

Navin Fluorine's (NFIL) 1QFY23 EBITDA missed our and consensus estimates by 2% and 5%, respectively, on account of lower exports despite EBITDA margin expansion. For Navin, 1Q tends be the weakest, as has been in the case in the past. We believe the sharp jump in gross margin despite the challenging environment highlights the company's ability to pass on the hike in input costs fairly quickly. Moreover, jump in employee expenses has been more than offset by decline in other expenses (owing to lower freight costs), which aided EBITDA margin expansion. The company's decision to assign three operating CEOs for three business units have eliminated the execution and key man risk to a large extent. We keep our estimates largely unchanged and maintain BUY with a revised Sep'23 TP of INR 5,090 (from Mar'23 TP of INR 4,555 earlier) as we believe Navin's long-term contracts along with strong entry barriers offered by its fluorination expertise provide long-term revenue growth visibility.

Marginal EBITDA miss on JMFe led by lower exports: Navin Fluorine (NFIL)'s 1QFY23 standalone gross profit was 3% below JMFe and stood at INR 2.1bn (up 1%/23% QoQ/YoY) as revenue was 6%/10% below JMFe/consensus at INR 3.9bn (down 3% QoQ, still up 23% YoY) while gross margin was significantly higher than anticipated at 54.5% (vs. JMFe of 52.8% and 52.3% in 4QFY22). During the quarter, other expenses was lower at INR 671mn (vs. JMFe of INR 750mn and INR 733mn in 4QFY22). As a result, EBITDA came in 2%/5% below JMFe/consensus and stood at INR 999mn (up 4%/28% QoQ/YoY). Further, on account of higher-than-anticipated other income of INR 142mn (vs. JMFe of INR 120mn and INR 141mn in 4QFY22), PAT was in line with JMFe (2% ahead of consensus) and stood at INR 790mn (flat QoQ and up 40% YoY).

Domestic business revenue ~5% ahead of expectation: During 1QFY23, Navin's domestic revenue was 5% ahead of JMFe and stood at INR 2.1bn (up 12%/35% QoQ/YoY). CRAMS revenue was ~18% above JMFe and stood at INR 590mn (down 33%/12% QoQ/YoY). CRAMS business tends to be lumpy. CRAMS cGMP3 plant remains on track to be commissioned in 3QFY23. Specialty chemicals was 12% below JMFe and stood at INR 1.76bn (still up 11%/32% QoQ/YoY). Jump in specialty chemicals was on account of strong domestic sales. Navin's combined inorganic fluorides and ref gas sales stood at INR 1.5bn (up 1%/33% QoQ/YoY), benefitting from both higher volumes and better pricing. Trial supplies to Honeywell have commenced in beginning of Jul'23 and commercial supplies would start in 2QFY23. Moreover, the board has approved a debottlenecking capex of INR 800mn for a new molecule in the HPP business unit in Surat. As per our understanding, this new molecule is likely to be in the inorganic fluoride unit given Honeywell operations are out of Dahej.

Estimates largely unchanged – maintain BUY: The management continues to be optimistic of strong recovery in CDMO (erstwhile CRAMS) in 2HFY23 owing to a strong pipeline. As a result, we keep our estimates largely unchanged. We maintain BUY with a revised Sep'23 TP of INR 5,090 (from Mar'23 TP of INR 4,555 earlier as we continue to believe that Navin's

Financial Summary					(INR mn)
Y/E March	FY21A	FY22A	FY23E	FY24E	FY25E
Net Sales	11,794	14,534	21,577	26,910	32,862
Sales Growth (%)	11.1	23.2	48.5	24.7	22.1
EBITDA	3,093	3,548	5,764	7,457	9,271
EBITDA Margin (%)	26.2	24.4	26.7	27.7	28.2
Adjusted Net Profit	2,468	2,631	4,245	5,572	7,041
Diluted EPS (INR)	49.9	53.1	85.7	112.4	142.1
Diluted EPS Growth (%)	-39.6	6.5	61.4	31.3	26.4
ROIC (%)	15.0	14.9	18.5	18.5	21.3
ROE (%)	16.2	15.1	21.1	23.2	24.3
P/E (x)	84.4	79.3	49.1	37.4	29.6
P/B (x)	12.7	11.3	9.6	8.0	6.6
EV/EBITDA (x)	66.0	57.9	36.6	28.1	22.1
Dividend Yield (%)	0.3	0.3	0.4	0.6	0.7

Source: Company data, JM Financial. Note: Valuations as of 25/Jul/2022



Krishan Parwani krishan.parwani@jmfl.com | Tel: (91 96) 62095500

We acknowledge the support of **Prashanth Kamath** in the preparation of this report

Recommendation and Price Target	
Current Reco.	BUY
Previous Reco.	BUY
Current Price Target (12M)	5,090
Upside/(Downside)	20.9%
Previous Price Target	4,555
Change	11.7%

Key Data – NFIL IN **Current Market Price** INR4,208 Market cap (bn) INR187.7/US\$2.4 Free Float 69% Shares in issue (mn) 49.4 49.5 Diluted share (mn) 3-mon avg daily val (mn) INR549 0/US\$6 9 52-week range 4.339/3.196 Sensex/Nifty 56,072/16,719 INR/US\$ 79.9

Price Performance	3		
%	1M	6M	12M
Absolute	4.6	2.4	-3.9
Relative*	-1.6	5.6	-9.2
* To the BSE Sensex			

JM Financial Research is also available on: Bloomberg - JMFR <GO>, Thomson Publisher & Reuters, S&P Capital IQ, FactSet and Visible Alpha

Please see Appendix I at the end of this ይዲዮውር ap ftami IQ / በ፲፱፻፻፻ አመተ an መህሬ መሬት መስት መስ

Please see Appendix I at the end of this report for Important Disclosures and

long-term contracts provide long-term earnings visibility (<u>CRAMS business poised for strong</u> growth and <u>Cracking the HPP contract code</u>).

1QFY23 Result Review

Key takeaways from post-results conference call

- New capex of INR 800mn to generate peak revenue of INR 1.5bn: Navin's recently announced debottlenecking capex of INR 800mn in the HPP segment is likely to generate revenue of INR 1.5bn at peak utilisation. The plant is expected to be commissioned in Jul'23 and will be fully utilised in year 2/3.
- Supplying R22 or R22 downstream for PTFE an interim strategy: The management indicated that R22 or R22 downstream supply for PTFE is a short-term strategy (interim option) to increase the capacity utilisation. Over the long run, the company is looking to convert R22 to a potential value-added molecule or retrofitting for another molecule.
- Looking to lock raw material supplies for CY23: Since the company's a) MPP project (INR 1.95bn capex) will commence operations in phases starting 2QFY23, b) Agro Fluoro intermediate (INR 1.25bn capex) will commence operations from end-FY23, along with end CY23 supplies of new Fluoro specialty molecule (INR 5.4bn capex), it is looking to lock raw material supplies for CY23.
- Thoughts on HF capacity expansion; decision on HFCs pending: The management highlighted that it is looking at HF capacity expansion at Dahej to increase the availability at Dahej post the commissioning of various projects. Moreover, currently, the company needs to transport HF from Surat to Dahej. On foray into HFCs, the company is still evaluating.
- Outlook for CDMO (CRAMS): It was indicated that CDMO (CRAMS) revenue is likely to be soft in 1HFY23. The weakness of 1HFY23 will be more than offset by strong 2HFY23 as the company has a strong visibility for 2HFY23. Moreover, cGMP-4 plans remain on track.
- Fluoro specialty outlook: The company believes that Anti-retro virals (ARV) demand continues to be soft. Over the last couple of quarters, the company's dependency on ARV intermediates has reduced significantly. Going forward, the outlook for ARVs is going to remain soft. However, Navin's current molecules are seeing good demand. Moreover, in Fluoro specialty, the company has converted one out of three platforms of Fluoro pyridines into capex. For the rest, R&D is on-going.

Navin Fluorine

All the second second second

Standalone (INR m n)	1QFY21	2QFY21	3QFY21	4QFY21	1QFY22	2QFY22	3QFY22	4QFY22	1QFY23	1QFY23E	% YoY	% QoQ	% diff vs JMFe
Net Sales	2,047	3,077	2,966	3,240	3,139	3,244	3,670	3,984	3,868	4,110	23%	-3%	-6%
COGS	852	1,367	1,359	1,532	1,416	1,447	1,620	1,899	1,759	1,940	24%	-7%	
Gross Profit	1,196	1,710	1,607	1,708	1,722	1,798	2,050	2,085	2,110	2,170	23%	1%	-3%
Gross Margin (%)	58.4	55.6	54.2	52.7	54.9	55.4	55.9	52.3	54.5	52.8	-33bps	221bps	
Employee expenses	291	283	294	325	396	394	405	394	440	400	11%	12%	
Other expenses	384	492	490	541	546	568	664	733	671	750	23%	-8%	
EBIDTA	521	935	823	842	780	836	981	958	999	1,020	28%	4%	-2%
EBITDA margin (%)	25.4	30.4	27.8	26.0	24.8	25.8	26.7	24.0	25.8	24.8	98bps	179bps	
Depreciation	99	100	101	106	109	110	112	112	115	130		3%	
Other Income	356	88	91	197	76	85	72	141	142	120	87%	1%	
PBT	776	920	810	1,589	743	808	937	982	1,023	1,004	38%	4%	
Тах	260	246	223	373	179	187	246	194	234	216	31%	20%	
PAT	516	673	587	1,216	564	621	692	788	790	788	40%	0%	0%
EPS (INR)	10.4	13.6	11.9	14.6	11.4	12.5	14.0	15.9	16.0	16.1			
Tax rate	34%	27%	28%	23%	24%	23%	26%	20%	23%	22%			

Exhibit 2. NFIL's quarterly operational													
	1QFY21	2QFY21	3QFY21	4QFY21	1QFY22	2QFY22	3QFY22	4QFY22	1QFY23	1QFY23E	% YoY	% QoQ	% diff vs JMFe
Segment-wise revenue (INR mn)													
CRAMS	340	990	710	760	670	820	600	880	590	500	-12%	-33%	18%
Specialty Chemicals	970	1,020	1,220	1,310	1,330	1,220	1,520	1,590	1,760	2,000	32%	11%	-12%
Inorganic Fluorides	280	490	570	590		650	830	710		790			
Refrigerant Gases	460	580	470	580		550	720	800		820			
HPP					1,140			i.	1,520	i	33%		
Total revenue	2,050	3,080	2,970	3,240	3,150	3,240	3,670	3,980	3,870	4,110	23%	-3%	-6%
Segement wise contribution to overall revenue (%)													
CRAMS	17%	32%	24%	23%	21%	25%	16%	22%	15%	12%			
Specialty Chemicals	47%	33%	41%	40%	42%	38%	41%	40%	45%	49%			
Inorganic Fluorides	14%	16%	19%	18%		20%	23%	18%		19%			
Refrigerant Gases	22%	19%	16%	18%		17%	20%	20%		20%			
HPP					36%				39%				
Total revenue	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
								1					
Segment-wise export revenue (INR mn)													
CRAMS	340	990	710	760	670	820	600	880	590	500	-12%	-33%	
Specialty Chemicals	446	429	441	492	625	561	884	816	845	1,200	35%	4%	
Inorganic Fluorides	36	56	68	71		65	62	64		80			
Refrigerant Gases	189	300	221	252		220	264	339		330			
HPP					298				334		12%		
Total Export Revenue	1,011	1,776	1,440	1,574	1,593	1,666	1,810	2,099	1,769	2,110	11%	-16%	-16%
Segment-wise export revenue contribution (%)								- i		i			
CRAMS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
Specialty Chemicals	46%	42%	36%	38%	47%	46%	58%	51%	48%	60%			
Inorganic Fluorides	13%	11%	12%	12%		10%	7%	9%		10%			
Refrigerant Gases	41%	52%	47%	43%		40%	37%	42%		40%			
HPP					26%			E	22%	I			
Total Export Revenue	49%	58%	48%	49%	51%	51%	49%	53%	46%	51%			
Segment-wise domestic revenue (INR mn)													
CRAMS	-	-	-	-	-	-	-		-				
Specialty Chemicals	524	591	780	818	705	659	636	774	915	800	30%	18%	
Inorganic Fluorides	244	434	502	519		585	768	646		710			
Refrigerant Gases	271	280	249	328		330	457	461		490			
HPP					842				1,186		41%		
Total domestic revenue	1,039	1,304	1,530	1,666	1,557	1,574	1,861	1,882	2,101	2,000	35%	12%	5%
Segment-wise domestic revenue contribution (%)								. į.		1			
CRAMS	-	-	-	-	-	-	-	-	-	-			
Specialty Chemicals	54%	58%	64%	62%	53%	54%	42%	49%	52%	40%			
Inorganic Fluorides	87%	89%	88%	88%		90%	93%	91%		90%			
Refrigerant Gases	59%	48%	53%	57%		60%	63%	58%		60%			
HPP					74%				78%				
Total domestic revenue	51%	42%	52%	51%	49%	49%	51%	47%	54%	49%			

Source: Company, JM Financial

Assumptions and Estimates

Exhibit 3. Key Assumptions											
INR mn	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22E	FY23E	FY24E	FY25E
Segment-wise revenue contribution (INR mn)											
CRAMS	310	865	1,374	2,575	1,780	1,730	2,790	2,980	3,874	5,036	6,295
Specialty Chemicals	2,151	2,388	2,279	2,258	3,000	3,810	4,530	5,660	6,962	8,563	9,505
Inorganic Fluorides	1,051	940	1,203	1,482	1,980	2,070	1,930	2,740	2,877	3,021	3,293
Refrigerant Gases	1,874	2,170	2,158	2,419	2,790	2,610	2,080	2,660	2,846	3,045	3,198
HFO									4,500	5,200	5,200
New INR 6.0bn contract										1,500	4,800
Total	5,387	6,362	7,014	8,734	9,550	10,220	11,330	14,040	21,059	26,365	32,291
Segment-wise revenue contribution (%)											
CRAMS	6%	14%	20%	29%	19%	17%	25%	21%	18%	19%	19%
Specialty Chemicals	40%	38%	32%	26%	31%	37%	40%	40%	33%	32%	29%
Inorganic Fluorides	20%	15%	17%	17%	21%	20%	17%	20%	14%	11%	10%
Refrigerant Gases	35%	34%	31%	28%	29%	26%	18%	19%	14%	12%	10%
HFO									21%	20%	16%
New INR 6.0bn contract										6%	15%
Segment-wise export revenue (INR mn)											
CRAMS	310	865	1,374	2,575	1,780	1,730	2,790	2,980	3,874	5,036	6,295
Specialty Chemicals	797	1,098	980	858	1,200	1,600	1,812	2,490	3,202	3,939	4,372
Inorganic Fluorides	95	103	201	193	198	248	232	329	345	363	395
Refrigerant Gases	787	824	712	847	1,228	1,148	957	1,330	1,565	1,675	1,759
HFO									4,500	5,200	5,200
New INR 6.0bn contract*										1,500	4,800
Total export revenue	1,989	2,891	3,267	4,472	4,406	4,727	5,790	7,129	13,487	17,713	22,821
Segmental export revenue contribution (%)											
CRAMS	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Specialty Chemicals	37%	46%	43%	38%	40%	42%	40%	44%	46%	46%	46%
Inorganic Fluorides	9%	11%	17%	13%	10%	12%	12%	12%	12%	12%	12%
Refrigerant Gases	42%	38%	33%	35%	44%	44%	46%	50%	55%	55%	55%
HFO									100%	100%	100%
Total export revenue	37%	45%	47%	51%	46%	46%	51%	51%	64%	67%	71%
Segment-wise domestic revenue (INR mn)											
CRAMS	-	-	-	-	-	-	-	-	-	-	-
Specialty Chemicals	1,354	1,289	1,299	1,400	1,800	2,210	2,718	3,170	3,759	4,624	5,133
Inorganic Fluorides	956	837	1,002	1,290	1,782	1,822	1,698	2,411	2,532	2,658	2,898
Refrigerant Gases	1,087	1,345	1,446	1,573	1,562	1,462	1,123	1,330	1,281	1,370	1,439
HFO	-	-	-	-	-	-	-	-	-	-	-
Total domestic revenue	3,398	3,471	3,747	4,262	5,144	5,493	5,540	6,911	7,572	8,653	9,469
Segmental domestic revenue contribution (%)											
CRAMS	-	-	-	-	-	-	-	-	-	-	-
Specialty Chemicals	63%	54%	57%	62%	60%	58%	60%	56%	54%	54%	54%
Inorganic Fluorides	91%	89%	83%	87%	90%	88%	88%	88%	88%	88%	88%
Refrigerant Gases	58%	62%	67%	65%	56%	56%	54%	50%	45%	45%	45%
HFO	-	-	-	-	-	-	-	-	-	-	-
Total domestic revenue	63%	55%	53%	49%	54%	54%	49%	49%	36%	33%	29%

Source: JM Financial, Company, *Note: We have assumed 100% export for new INR 6.0bn contract

28%

28%

27%

24%

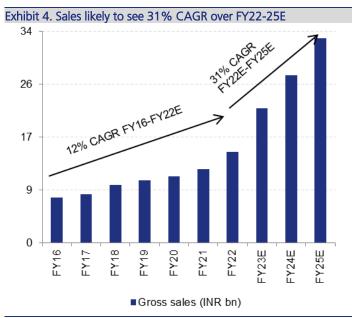
30%

26%

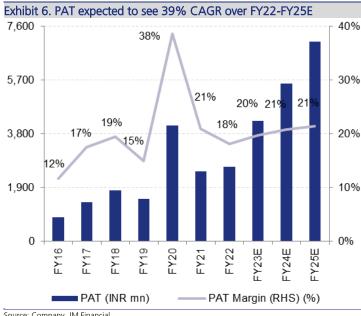
22%

18%

14%



Source: Company, JM Financial



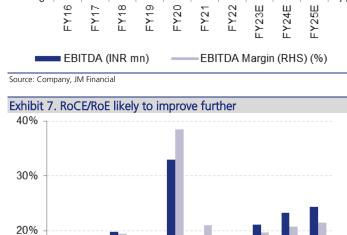


Exhibit 5. EBITDA expected to see 38% CAGR over FY22-25E

25%

22%

23%

20%

26%

10,000

7,500

5,000

2,500

0

16%

Source: Company, JM Financial

FΥ16

FY17

FΥ18

RoE

FΥ19

FY20

FY21

FY23E

FY22

RoCE

FY24E

FY25E

10%

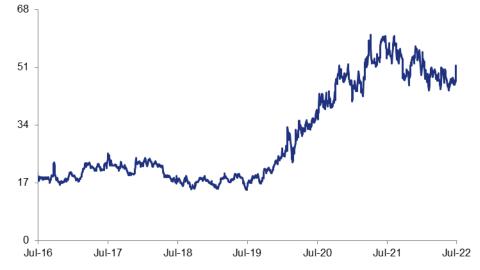
0%

Source: Company, JM Financial

JM Financial Institutional Securities Limited

Valuation





Source: Bloomberg

Company	Rating	TP	CMP	M.Cap	EBIT	TDA Margin	n (%)	E	V/EBITDA (x)		P/E (x)			P/B (x)			ROE (%)	
		(INR)	(INR)	(USD Bn)	FY22	FY23E	FY24E	FY22	FY23E	FY24E	FY22	FY23E	FY24E	FY22	FY23E	FY24E	FY22	FY23E	FY24E
SRF Ltd	BUY	3000	2383	8.9	25.5	26.1	25.6	22.2	18.5	16.0	35.9	30.4	25.9	7.9	6.4	5.3	24.5	23.4	22.4
PI Industries	BUY	3460	3062	5.1	21.9	24.0	25.2	35.3	25.4	20.2	48.0	37.5	29.7	6.5	5.6	4.8	14.5	16.1	17.5
Deepak Nitrite	BUY	2760	1850	3.3	23.6	26.0	26.9	14.6	13.1	11.0	22.2	20.6	17.5	7.1	5.4	4.2	37.5	29.7	26.9
Navin Fluorine	BUY	5090	4208	2.4	24.4	26.7	27.7	58.3	36.8	28.3	79.3	49.1	37.4	11.3	9.6	8.0	15.1	21.1	23.2
Clean Science Tech	BUY	2425	1758	2.2	43.8	48.3	48.7	51.9	35.9	27.5	69.3	50.8	39.3	20.6	14.8	10.8	34.9	33.9	31.8
Fine Organics	SELL	3200	5130	2.0	18.8	19.1	19.3	41.7	33.1	32.5	58.7	50.4	49.7	15.3	12.3	10.3	29.5	27.1	22.5
Galaxy Surfactants	HOLD	3010	3109	1.3	10.9	12.0	12.2	26.6	23.5	20.3	39.4	33.9	30.5	6.6	6.0	5.3	18.3	18.6	18.4
Anupam Rasayan	BUY	1125	788	0.8	27.9	27.3	27.0	22.5	15.2	12.7	40.4	24.2	19.7	3.5	3.1	2.7	9.1	13.6	14.7
Tatva Chintan	HOLD	2530	2371	0.6	25.0	26.2	27.0	47.5	35.9	27.5	54.2	47.1	37.1	11.0	9.0	7.3	30.0	21.0	21.7

rce: Bloomberg, JM Financia

Financial Tables (Consolidated)

Income Statement				(INR mn)
Y/E March	FY21A	FY22A	FY23E	FY24E	FY25E
Net Sales	11,794	14,534	21,577	26,910	32,862
Sales Growth	11.1%	23.2%	48.5%	24.7%	22.1%
Other Operating Income	0	0	0	0	0
Total Revenue	11,794	14,534	21,577	26,910	32,862
Cost of Goods Sold/Op. Exp	5,374	6,656	9,818	12,244	14,788
Personnel Cost	1,417	1,815	2,479	3,092	3,776
Other Expenses	1,910	2,514	3,516	4,116	5,027
EBITDA	3,093	3,548	5,764	7,457	9,271
EBITDA Margin	26.2%	24.4%	26.7%	27.7%	28.2%
EBITDA Growth	17.4%	14.7%	62.4%	29.4%	24.3%
Depn. & Amort.	442	479	720	1,246	1,600
EBIT	2,651	3,069	5,044	6,211	7,672
Other Income	790	392	497	830	966
Finance Cost	18	19	235	287	154
PBT before Excep. & Forex	3,423	3,442	5,306	6,754	8,484
Excep. & Forex Inc./Loss(-)	155	0	0	0	0
PBT	3,578	3,442	5,306	6,754	8,484
Taxes	1,108	812	1,061	1,182	1,442
Extraordinary Inc./Loss(-)	0	0	0	0	0
Assoc. Profit/Min. Int.(-)	105	0	0	0	0
Reported Net Profit	2,575	2,631	4,245	5,572	7,041
Adjusted Net Profit	2,468	2,631	4,245	5,572	7,041
Net Margin	20.9%	18.1%	19.7%	20.7%	21.4%
Diluted Share Cap. (mn)	49.5	49.6	49.6	49.6	49.6
Diluted EPS (INR)	49.9	53.1	85.7	112.4	142.1
Diluted EPS Growth	-39.6%	6.5%	61.4%	31.3%	26.4%
Total Dividend + Tax	544	545	897	1,178	1,489
Dividend Per Share (INR)	11.0	11.0	18.1	23.8	30.0

Balance Sheet					(INR mn)
Y/E March	FY21A	FY22A	FY23E	FY24E	FY25E
Shareholders' Fund	16,339	18,442	21,790	26,184	31,736
Share Capital	99	99	99	99	99
Reserves & Surplus	16,240	18,343	21,691	26,085	31,637
Preference Share Capital	0	0	0	0	C
Minority Interest	0	0	0	0	C
Total Loans	0	1,000	5,700	4,200	200
Def. Tax Liab. / Assets (-)	207	201	201	201	201
Total - Equity & Liab.	16,546	19,644	27,691	30,585	32,138
Net Fixed Assets	4,716	11,577	18,456	19,710	19,411
Gross Fixed Assets	4,817	6,080	14,501	21,101	24,601
Intangible Assets	8	5	5	5	5
Less: Depn. & Amort.	1,058	1,929	2,649	3,895	5,495
Capital WIP	949	7,421	6,600	2,500	300
Investments	991	1,181	1,181	1,181	1,181
Current Assets	13,268	11,097	13,141	15,365	17,870
Inventories	1,804	2,575	3,547	4,424	5,402
Sundry Debtors	2,841	3,577	5,320	6,635	8,103
Cash & Bank Balances	1,319	757	86	119	177
Loans & Advances	48	0	0	0	(
Other Current Assets	7,256	4,188	4,188	4,188	4,188
Current Liab. & Prov.	2,429	4,211	5,087	5,671	6,324
Current Liabilities	1,365	1,721	2,621	3,205	3,857
Provisions & Others	1,064	2,490	2,466	2,466	2,466
Net Current Assets	10,839	6,886	8,054	9,694	11,546
Total – Assets	16,546	19,644	27,691	30,585	32,138

Source: Company, JM Financial

Source: Company, JM Financial

Cash Flow Statement				(INR mn)
Y/E March	FY21A	FY22A	FY23E	FY24E	FY25E
Profit before Tax	3,578	3,442	5,306	6,754	8,484
Depn. & Amort.	14	871	720	1,246	1,600
Net Interest Exp. / Inc. (-)	-790	-392	-497	-830	-966
Inc (-) / Dec in WCap.	-1,255	-2,104	-1,840	-1,607	-1,794
Others	652	-289	0	0	0
Taxes Paid	173	-781	-1,061	-1,182	-1,442
Operating Cash Flow	2,373	748	2,628	4,381	5,881
Capex	-987	-5,789	-7,600	-2,500	-1,300
Free Cash Flow	1,386	-5,041	-4,972	1,881	4,581
Inc (-) / Dec in Investments	-3,423	-610	0	0	0
Others	2,039	4,675	0	0	0
Investing Cash Flow	-2,371	-1,724	-7,600	-2,500	-1,300
Inc / Dec (-) in Capital	0	0	0	0	0
Dividend + Tax thereon	-394	-542	-400	-348	-523
Inc / Dec (-) in Loans	-859	929	4,700	-1,500	-4,000
Others	803	27	0	0	0
Financing Cash Flow	-451	415	4,300	-1,848	-4,523
Inc / Dec (-) in Cash	-449	-561	-672	33	58
Opening Cash Balance	1,767	1,318	757	86	118
Closing Cash Balance	1,318	757	86	118	177

Dupont Analysis Y/E March FY21A FY22A FY23E FY24E FY25E Net Margin 19.7% 20.9% 18.1% 20.7% 21.4% Asset Turnover (x) 0.7 0.8 0.9 0.9 1.0 Leverage Factor (x) 1.1 1.2 1.2 1.1 1.0 RoE 16.2% 15.1% 21.1% 23.2% 24.3%

Key Ratios					
Y/E March	FY21A	FY22A	FY23E	FY24E	FY25E
BV/Share (INR)	330.1	372.2	439.8	528.4	640.5
ROIC	15.0%	14.9%	18.5%	18.5%	21.3%
ROE	16.2%	15.1%	21.1%	23.2%	24.3%
Net Debt/Equity (x)	-0.1	0.0	0.2	0.1	0.0
P/E (x)	84.4	79.3	49.1	37.4	29.6
P/B (x)	12.7	11.3	9.6	8.0	6.6
EV/EBITDA (x)	66.0	57.9	36.6	28.1	22.1
EV/Sales (x)	17.3	14.1	9.8	7.8	6.2
Debtor days	88	90	90	90	90
Inventory days	56	65	60	60	60
Creditor days	45	49	55	55	56

Source: Company, JM Financial

Source: Company, JM Financial

APPENDIX I

JM Financial Institutional Securities Limited

Corporate Identity Number: U67100MH2017PLC296081

Member of BSE Ltd., National Stock Exchange of India Ltd. and Metropolitan Stock Exchange of India Ltd. SEBI Registration Nos.: Stock Broker - INZ000163434, Research Analyst – INH00000610
Registered Office: 7th Floor, Cnergy, Appasaheb Marathe Marg, Prabhadevi, Mumbai 400 025, India.
Board: +9122 6630 3030 | Fax: +91 22 6630 3488 | Email: jmfinancial.research@jmfl.com | www.jmfl.com
Compliance Officer: Mr. Sunny Shah | Tel: +91 22 6630 3383 | Email: sunny.shah@jmfl.com

Definition of	ratings
Rating	Meaning
Buy	Total expected returns of more than 10% for large-cap stocks* and REITs and more than 15% for all other stocks, over the next twelve months. Total expected return includes dividend yields.
Hold	Price expected to move in the range of 10% downside to 10% upside from the current market price for large-cap* stocks and REITs and in the range of 10% downside to 15% upside from the current market price for all other stocks, over the next twelve months.
Sell	Price expected to move downwards by more than 10% from the current market price over the next twelve months.

* Large-cap stocks refer to securities with market capitalisation in excess of INR200bn. REIT refers to Real Estate Investment Trusts.

Research Analyst(s) Certification

The Research Analyst(s), with respect to each issuer and its securities covered by them in this research report, certify that:

All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and

No part of his or her or their compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report.

Important Disclosures

This research report has been prepared by JM Financial Institutional Securities Limited (JM Financial Institutional Securities) to provide information about the company(ies) and sector(s), if any, covered in the report and may be distributed by it and/or its associates solely for the purpose of information of the select recipient of this report. This report and/or any part thereof, may not be duplicated in any form and/or reproduced or redistributed without the prior written consent of JM Financial Institutional Securities. This report has been prepared independent of the companies covered herein.

JM Financial Institutional Securities is registered with the Securities and Exchange Board of India (SEBI) as a Research Analyst and a Stock Broker having trading memberships of the BSE Ltd. (BSE), National Stock Exchange of India Ltd. (NSE) and Metropolitan Stock Exchange of India Ltd. (MSEI). No material disciplinary action has been taken by SEBI against JM Financial Institutional Securities in the past two financial years which may impact the investment decision making of the investor.

JM Financial Institutional Securities renders stock broking services primarily to institutional investors and provides the research services to its institutional clients/investors. JM Financial Institutional Securities and its associates are part of a multi-service, integrated investment banking, investment management, brokerage and financing group. JM Financial Institutional Securities and/or its associates might have provided or may provide services in respect of managing offerings of securities, corporate finance, investment banking, mergers & acquisitions, broking, financing or any other advisory services to the company(ies) covered herein. JM Financial Institutional Securities and/or its associates might have received during the past twelve months or may receive compensation from the company(ies) mentioned in this report for rendering any of the above services.

JM Financial Institutional Securities and/or its associates, their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (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) covered under this report or (c) act as an advisor or lender/borrower to, or may have any financial interest in, such company(ies) or (d) considering the nature of business/activities that JM Financial Institutional Securities is engaged in, it may have potential conflict of interest at the time of publication of this report on the subject company(ies).

Neither JM Financial Institutional Securities nor its associates or the Research Analyst(s) named in this report or his/her relatives individually own one per cent or more securities of the company(ies) covered under this report, at the relevant date as specified in the SEBI (Research Analysts) Regulations, 2014.

The Research Analyst(s) principally responsible for the preparation of this research report and members of their household are prohibited from buying or selling debt or equity securities, including but not limited to any option, right, warrant, future, long or short position issued by company(ies) covered under this report. The Research Analyst(s) principally responsible for the preparation of this research report or their relatives (as defined under SEBI (Research Analysts) Regulations, 2014); (a) do not have any financial interest in the company(ies) covered under this report or (b) did not receive any compensation from the company(ies) covered under this report or (c) do not have any other material conflict of interest at the time of publication of this report. Research Analyst(s) are not serving as an officer, director or employee of the company(ies) covered under this report.

While reasonable care has been taken in the preparation of this report, it does not purport to be a complete description of the securities, markets or developments referred to herein, and JM Financial Institutional Securities does not warrant its accuracy or completeness. JM Financial Institutional Securities may not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. This report is provided for information only and is not an investment advice and must not alone be taken as the basis for an investment decision.

The investment discussed or views expressed or recommendations/opinions given herein may not be suitable for all investors. The user assumes the entire risk of any use made of this information. The information contained herein may be changed without notice and JM Financial Institutional Securities reserves the right to make modifications and alterations to this statement as they may deem fit from time to time.

This report is neither an offer nor solicitation of an offer to buy and/or sell any securities mentioned herein and/or not an official confirmation of any transaction.

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 JM Financial Institutional Securities and/or its affiliated company(ies) 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 a certain category of investors. Persons in whose possession this report may come, are required to inform themselves of and to observe such restrictions.

Persons who receive this report from JM Financial Singapore Pte Ltd may contact Mr. Ruchir Jhunjhunwala (ruchir.jhunjhunwala@jmfl.com) on +65 6422 1888 in respect of any matters arising from, or in connection with, this report.

Additional disclosure only for U.S. persons: JM Financial Institutional Securities has entered into an agreement with JM Financial Securities, Inc. ("JM Financial Securities"), a U.S. registered broker-dealer and member of the Financial Industry Regulatory Authority ("FINRA") in order to conduct certain business in the United States in reliance on the exemption from U.S. broker-dealer registration provided by Rule 15a-6, promulgated under the U.S. Securities Exchange Act of 1934 (the "Exchange Act"), as amended, and as interpreted by the staff of the U.S. Securities and Exchange Commission ("SEC") (together "Rule 15a-6").

This research report is distributed in the United States by JM Financial Securities in compliance with Rule 15a-6, and as a "third party research report" for purposes of FINRA Rule 2241. In compliance with Rule 15a-6(a)(3) this research report is distributed only to "major U.S. institutional investors" as defined in Rule 15a-6 and is not intended for use by any person or entity that is not a major U.S. institutional investor. If you have received a copy of this research report and are not a major U.S. institutional investor, you are instructed not to read, rely on, or reproduce the contents hereof, and to destroy this research or return it to JM Financial Institutional Securities or to JM Financial Securities.

This research report is a product of JM Financial Institutional Securities, which is the employer of the research analyst(s) solely responsible for its content. The research analyst(s) preparing this research report is/are resident outside the United States and are not associated persons or employees of any U.S. registered broker-dealer. Therefore, the analyst(s) are not subject to supervision by a U.S. broker-dealer, or otherwise required to satisfy the regulatory licensing requirements of FINRA and may not be subject to the Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

JM Financial Institutional Securities only accepts orders from major U.S. institutional investors. Pursuant to its agreement with JM Financial Institutional Securities, JM Financial Securities effects the transactions for major U.S. institutional investors. Major U.S. institutional investors may place orders with JM Financial Institutional Securities directly, or through JM Financial Securities, in the securities discussed in this research report.

Additional disclosure only for U.K. persons: Neither JM Financial Institutional Securities nor any of its affiliates is authorised in the United Kingdom (U.K.) by the Financial Conduct Authority. As a result, this report is for distribution only to persons who (i) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Financial Promotion Order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000) in connection with the matters to which this report relates may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This report is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this report relates is available only to relevant persons and will be engaged in only with relevant persons.

Additional disclosure only for Canadian persons: This report is not, and under no circumstances is to be construed as, an advertisement or a public offering of the securities described herein in Canada or any province or territory thereof. Under no circumstances is this report to be construed as an offer to sell securities or as a solicitation of an offer to buy securities in any jurisdiction of Canada. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the registration requirement in the relevant province or territory of Canada in which such offer or sale is made. This report is not, and under no circumstances is it to be construed as, a prospectus or an offering memorandum. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon these materials, the information contained herein or the merits of the securities described herein and any representation to the contrary is an offence. If you are located in Canada, this report has been made available to you based on your representation that you are an "accredited investor" as such term is defined in National Instrument 45-106 Prospectus Exemptions. Under no circumstances is the information contained herein to be construed as investment advice in any province or territory of Canada nor should it be construed as being tailored to the needs of the recipient. Canadian recipients are advised that JM Financial Securities, Inc., JM Financial Institutional Securities Limited, their affiliates and authorized agents are not responsible for, nor do they accept, any liability whatsoever for any direct or consequential loss arising from any use of this research report or the information contained herein.