

CMP: ₹ 90

#### Target: ₹ 110 (22%) Target Period: 12 months

November 14, 2022

# Lean cost, firm room rates drive profitability...

About the stock: Promoted by Patanjali Keswani, Lemon Tree is the largest hotel chain in the mid-priced segment in India. It operates 8,489 rooms in 87 hotels across 54 destinations in India and abroad under brands like Aurika (premium), Lemon Tree premier, Lemon Tree (midscale), RedFox (economy) and Keys.

- The favourable location of its properties in prominent business and tourist districts supports revenue growth prospects and reduces concentration risk
- Post completion of expansion, LTHL will be operating ~10,462 rooms in 105 hotels across 64 destinations, in India and abroad by FY24E

Q2FY23 Results: Lemon Tree's Q2FY23 performance remained ahead of our estimates bolstered by strong room rates and focus on cost optimisation.

- Revenues grew 2.4% QoQ to ₹ 196.7 crore (up 103% YoY). It was also up 29% vs. Q2FY20. ARR was up 19% while occupancy levels were down 852 bps to 66% vs. pre-Covid levels
- On an absolute basis, operating cost was broadly maintained at pre-Covid levels. This led to sharp margin expansion of 1589 bps to 47.6% (vs. our estimate: 40.6%) from pre-Covid levels. It was up 98 bps sequentially
- PAT improved to ₹ 19.3 crore in Q2FY23 vs. net loss of ₹ 33.2 crore last year and net loss of ₹ 3 crore during Q2FY20

What should investors do? The company remains a key branded player in the high growing mid-scale segment.

We retain BUY rating on this stock

Target Price and Valuation: We value the company at ₹ 110/share (unchanged) on an SOTP basis (i.e. implied value at 28x FY24E EV/EBITDA).

#### Key triggers for future price performance:

- Revival in foreign tourists, wedding season, G20 summit 2023 to provide further fillip to leisure and business hotel room demand, going forward
- Well positioned to capture the unorganised market share due to slowdown in the upcoming room supply in the wake of ongoing distress
- Mumbai hotel property (669 rooms i.e. 13% of owned/leased rooms) to get commissioned by the end of 2023
- LTL's large asset base, strategic partnership, and financial flexibility to continue to support liquidity requirement for further growth

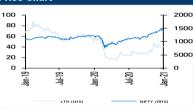
Alternate Stock Idea: Apart from Lemon Tree, in hotels coverage we like Indian Hotels Company.

- Key player with higher presence in the business & leisure destinations
- Maintain BUY with a target price of ₹ 380/share

. 🏤	
lemon tree <sup>®</sup>	

Particul	ars						
Particu	lars		Α	mount			
Market (	Cap (₹ cr	ore)		7113			
Debt (FY		1642					
Cash (F)	/22) (₹ ci	ore)		142			
EV (₹ cro	ore)			8613			
52 week H/L ₹ 71/36							
Equity Ca	789						
Face Va	lue			₹10			
Shareho	olding pa	ttern					
(in %)	Sep-21	Dec-21	Mar-22	Jun-22			
Promoter	25.88	25.88	23.95	23.93			
FII	20.11	22.81	28.72	27.90			
DII	14.09	13.47	12.16	11.42			
Others	39.92	37.84	35.17	36.75			





#### Recent Event & Key risks

- Any further imposition of restrictions on travel could further delay the recovery
- Companies adopting work from home policy could impact business segment room demand

#### **Research Analyst**

**Rashesh Shah** rashes.shah@icicisecurities.com Debotro Sinha debotro.sinha@icicisecurities.com

Key Financial Summ	iai y							
Key Financials	FY19	FY20	FY21	FY22	3 Year CAGR (%)	FY23E	FY24E	2 Year CAGR (%)
Sales	549.5	669.4	251.7	402.2	-9.9	854.6	1015.2	58.9
EBITDA	168.8	238.3	61.3	118.7	-11.1	412.7	475.1	100.1
EBITDA (%)	30.7	35.6	24.3	29.5		48.3	46.8	
PAT after MI	52.9	-9.5	-127.0	-87.4	PL	87.2	118.1	LP
EPS (₹)	0.7	-0.1	-1.6	-1.1		1.1	1.5	
EV/EBITDA	48.9	36.3	140.5	73.7		21.0	18.3	
RoNW	6.7	-1.5	-21.4	-15.7		12.8	15.9	
RoCE	5.5	5.5	-0.7	1.0		9.1	9.8	

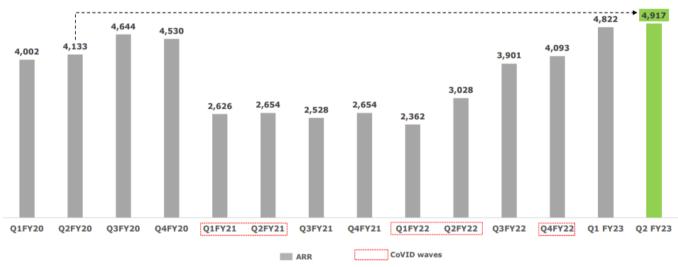
Source: Company, ICICI Direct Research

Result Update

## Key takeaways of recent quarter & conference call highlights

#### Q2FY23 Results: First normal quarter post pandemic

- Average occupancy was at 66.2% on full inventory, which is an increase of 1520 bps YoY and 110 bps QoQ. Gross ARR increased 62% YoY, 2% QoQ to ₹ 4,917
- ARR were up 19% compared to pre-Covid levels while occupancy levels were down 852 bps. Overall, RevPAR was up 5% from pre-Covid levels to ₹ 3257/room
- Total operating cost was down significantly from 68% of sales in Q2FY20 (pre-Covid) to 52% of sales in Q2FY23. On absolute basis, operating cost was broadly maintained at pre-Covid levels despite 42% rise in room inventory (i.e. from 5828 rooms in Q2FY20 to 8303 rooms in Q2FY23)



Source: Company, ICICI Direct Research

#### Exhibit 2: Quarterly ARR, occupancy trend



Source: Company, ICICI Direct Research

# Exhibit 1: ARR in Q2FY23 19% higher than pre-Covid levels

#### Exhibit 3: City-wise performance

Parameters	RevPAR (Rs.)		Occupancy Rate (%)		Average Daily Rate (Rs.)		Hotel level EBITDAR/room (Rs. Lacs)			Hotel level EBITDAR Margin %					
By Brand (#Rooms)	Q2 FY23	Q2 FY20	Change (%)	Q2 FY23	Q2 FY20	Change (bps)	Q2 FY23	Q2 FY20	Change (%)	Q2 FY23	Q2 FY20	Change (%)	Q2 FY23	Q2 FY20	Change (bps)
Aurika Hotels & Resorts (139)*	4682	-	-	39%	-	-	11,896	-	-	2.85	-	-	49%	-	-
Lemon Tree Premier (1,603)	4496	3824	18%	76%	75%	94	5,887	5,069	16%	2.84	1.97	44%	54%	43%	1,183
Lemon Tree Hotels (1562)	3163	2872	10%	66%	73%	-716	4,823	3,948	22%	1.77	1.24	42%	47%	35%	1253
Red Fox by Lemon Tree Hotels (952)	2496	2321	8%	68%	77%	-949	3,697	3,014	23%	1.30	1.05	23%	49%	42%	776
Keys by Lemon Tree Hotels (936)*	1771	-	-	53%	-	-	3,355	-	-	0.98	-	-	52%	-	-
By Region (#Rooms)	Q2	Q2	Change	Q2	Q2	Change	Q2	Q2	Change	Q2	(Rs. Lacs	Change	Q2	Q2	Change
By Region (#Rooms)	FY23	FY20	(%)	FY23	FY20	(bps)	FY23	FY20	(%)	FY23	FY20	(%)	FY23	FY20	(bps)
Delhi (636)	3928	3708	6%	<b>79%</b>	86%	-650	4,941	4,312	15%	2.13	1.73	23%	46%	39%	760
Delhi (636) Gurugram (529)	3928 3005	3708 3176	6% -5%	79% 65%	86% 78%	-650 -1,330	4,941 4,654	4,312 4,078	15% 14%	2.13 1.57	1.73 1.21	23% 29%	46% 41%	39% 31%	760 958
Gurugram (529)	3005	3176	-5%	65%	78%	-1,330	4,654	4,078	14%	1.57	1.21	29%	41%	31%	958
Gurugram (529) Hyderabad (663)	3005 4361	3176 3593	-5% 21%	65% 81%	78% 84%	-1,330 -279	4,654 5,390	4,078 4,293	14% 26%	1.57 3.00	1.21 2.25	29% 34%	41% 61%	31% 51%	958 990
Gurugram (529) Hyderabad (663) Bengaluru (874)	3005 4361 3178	3176 3593 3498	-5% 21% -9%	65% 81% 68%	78% 84% 80%	-1,330 -279 -1,186	4,654 5,390 4,661	4,078 4,293 4,370	14% 26% 7%	1.57 3.00 2.07	1.21 2.25 2.08	29% 34% -1%	41% 61% 59%	31% 51% 48%	958 990 1185
Gurugram (529) Hyderabad (663) Bengaluru (874) Mumbai (303)	3005 4361 3178 5483	3176 3593 3498 3130	-5% 21% -9% 75%	65% 81% 68% 77%	78% 84% 80% 50%	-1,330 -279 -1,186 2,689	4,654 5,390 4,661 7,101	4,078 4,293 4,370 6,219	14% 26% 7% 14%	1.57 3.00 2.07 3.62	1.21 2.25 2.08 1.26	29% 34% -1% 187%	41% 61% 59% 59%	31% 51% 48% 37%	958 990 1185 2286

\* Aurika Hotels & Resorts and Keys by Lemon Tree Hotels operationalized Source: Company, ICICI Direct Research

#### Q2FY23 - Other key highlights

- In terms of city wise performance, occupancy across all major cities excluding Mumbai & Pune was lower vs. pre-Covid levels. However, Mumbai & Pune did exceedingly well. Both registered an increase of 2689 bps and 198 bps in occupancy from pre-Covid levels
- Low occupancy in Aurika Udaipur 39% was mainly on account of seasonality while ARR of over ₹ 11,000/room was maintained. The management expects ARR to scale up in anticipation of strong demand coming in from foreign tourists as well
- For H2FY22, the hotel sector is expected to generate additional 20-30% revenue than reported in H1 while the growth in incremental cost would be much lower. This is expected to drive the margin expansion further in H2 from the one reported in H1
- The current employee count has reduced from 0.95/room to 0.62/room. Further, with the adoption of more technology in day to day operations, we expect the company's operating margin to scale up over 48% (highest in the industry)
- The company plans to add 738 rooms (669 rooms in Mumbai, 69 in Shimla) over the next two years with total capex of ₹ 1006 crore. LTHL has spent ₹ 468 crore. Expect Aurika Mumbai to get launched in November-December 2023
- Gross debt is currently at ₹ 1698 crore with cost of debt at 8.28% (down 134 bps). The company is aiming to become debt free over the next four to five years

### Exhibit 4: Quarterly performance (Q2FY23)

	Q2FY23	Q2FY23E	Q2FY22	YoY (%)	Q1FY23	0o0 (%)	Q2FY20	Vspre- covid (%)	Comments
									ARR up 19% vs. Q2FY20, 2% QoQ. This, along
Net Sales	196.7	163.0	96.9	103.0	192.0	2.4	152.8	128.8%	with 42% rise in total room inventory led to 29% growth in revenues vs. pre-Covid levels
Other Incomes	1.7	1.5	3.6	-54.2	1.4	14.1	3.7		
Raw Material Expenses	12.3	11.9	6.5	89.7	11.6	6.0	13.2		
Employee Expenses	36.1	35.7	23.1	56.3	34.5	4.5	36.6		
Other expenses	54.7	49.3	33.5	63.6	58.3	-6.1	54.4		
Total expenses	103.1	96.9	63.0	63.6	104.4	-1.3	104.3	98.8%	Total cost broadly maintained at similar levels despite addition in room inventory from 5828 rooms in Q2FY20 to 8303 rooms in Q2FY22
EBITDA	93.6	66.1	33.9	LP	87.6	6.9	48.4	193.3%	
EBITDA Margin (%)	47.6%	40.6%	35.0%	263 bps	45.6%	98 bps	31.7%	1589 bps	Higher ARR, cost optimisation led to healthy margin expansion
Interest	45.5	43.7	46.3	-1.6	44.1	3.2	35.3		
Depreciation	25.0	23.5	26.3	-4.6	24.5	2.2	19.6		
PBT	24.7	0.4	-35.1	-170.5	20.5	20.8	-2.7		
Total Tax	5.6	0.1	-1.4	-492.3	7.1	-21.2	0.1		
Reported PAT	19.3	0.8	-33.2	-158.3	13.6	42.3	-3.0	LP	

Source: Company, ICICI Direct Research

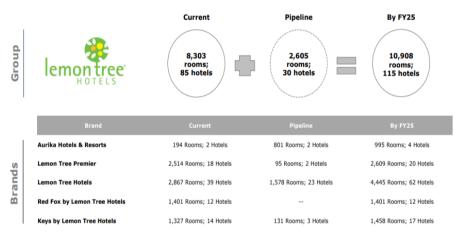
		FY23E			FY24E		
(₹ Crore)	Old	New	% Change	Old	New	% Change	Comments
Total Revenue	802.0	854.6	6.6	955.7	1,015.2	6.2	
EBITDA	385.2	412.7	7.1	463.4	475.1	2.5	
BITDA Margin (%)	46.0	48.3	229 bps	48.5	46.8	-169 bps	
PAT	75.8	87.2	15.0	94.3	118.1	25.3	
PS (₹)	1.0	1.1	15.0	1.2	1.5	25.3	

#### Story in charts

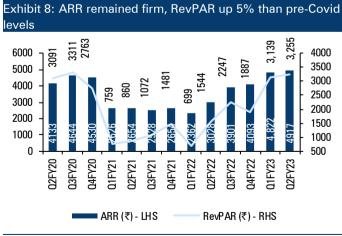
Particulars	Number of rooms	s Ownership (%)	Expected
End of FY19	3570		
Addition during the year:			
LTP, Mumbai	303	58	
LTP, Kolkata	142	58	
RFH, Chandigarh	102	Leased	
Aurika, Udaipur	139	58	
Total addition (Ex-Keys)	686		
Keys Hotels Inventory	936		
End of FY20	5192		
End of FY21	5192		
Future Additions			
LT Mountain Resort, Shimla	69	100	NA
Aurika Mumbai	669	58	End of CY23
Total (Owned/Leased) post Expansion	5930		

Source: Company, ICICI Direct Research

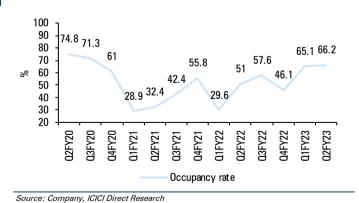


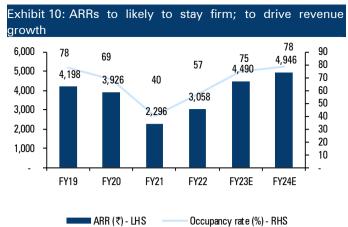


Source: Company, ICICI Direct Research



#### Exhibit 9: Occupancy trend (yet to cross pre-Covid levels)

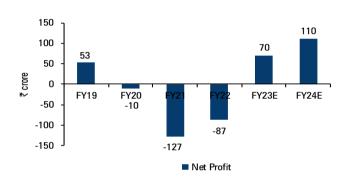




Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

#### Exhibit 11: Expect profitability to improve sharply from FY23E



With full resumption of economy and improved cost efficiency, we expect the company's profitability to improve sharply from FY23 onwards

Source: Company, ICICI Direct Research

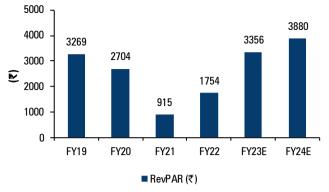
#### Exhibit 13: Pipeline of management contracts

# Hotel Pipeline as of 30/09/2022 (Q2 F	Y23) City	Rooms		Opening date As of 30/09/2022 (Q2 FY23)
1 Keys Lite by Lemon Tree Hotels, Sreekanya	Visakhapatnam	44		Oct-22 (Now open)
2 Lemon Tree Hotel, Kalina	Mumbai	63		Oct-22 (Now open)
3 Lemon Tree Hotel, Mukteshwar	Mukteshwar	41		Dec-22
4 Lemon Tree Hotel, Hubli	Hubli	65	Added in Q2 FY23	Feb-23
5 Lemon Tree Hotel, Rajkot	Rajkot	45	Added in Q2 FY23	Feb-23
6 Lemon Tree Hotel, Malad, Mumbai	Mumbai	93		Mar-23
7 Lemon Tree Resort, Mussoorie	Mussoorie	40		Mar-23
8 Lemon Tree Hotel, Anjuna, Goa	Goa	51	Added in Q2 FY23	Mar-23
9 Lemon Tree Hotel, Tapovan, Rishikesh	Rishikesh	102		Apr-23
10 Lemon Tree Hotel, McLeodganj	Dharamshala	39		Apr-23
11 The Spectrum, operated by Lemon Tree Hotels, Gurugram	Gurugram	260		Apr-23
12 Lemon Tree Hotel, Agra	Agra	62		Apr-23
13 Lemon Tree Hotel, Sonmarg	Sonmarg	40		Apr-23
14 Lemon Tree Premier, Biratnagar, Nepal	Biratnagar, Nepal	80		Apr-23
15 Lemon Tree Hotel, Thiruvananthapuram	Thiruvananthapuram	100		Jul-23
16 Keys Lite by Lemon Tree Hotels, Jaipur	Jaipur	47		Oct-23
17 Lemon Tree Resort, Thimphu, Bhutan	Thimphu, Bhutan	38		Oct-23
18 Keys Select by Lemon Tree Hotels, Chirang	Chirang, Assam	40		Dec-23
19 Lemon Tree Hotel, Erode	Erode, Tamil Nadu	64	Added in Q2 FY23	Dec-23
20 Lemon Tree Premier, Kanha	Kanha	15	Added in Q2 FY23	Dec-23
21 Lemon Tree Hotel, Darjeeling	Darjeeling	55		Mar-24
22 Lemon Tree Hotel, Kathmandu	Kathmandu, Nepal	75		Sep-24
23 Aurika, Rishikesh	Rishikesh	132		Mar-25
24 Lemon Tree Hotel, Kharar	Kharar	60		Apr-25
25 Lemon Tree Hotel, Gulmarg	Gulmarg	35		TBD
26 Lemon Tree Hotel, Bokaro	Bokaro	70		TBD
27 Lemon Tree Hotel, Ludhiana	Ludhiana	60		TBD
28 Bhangeri Durbar Resort, operated by Lemon Tree Hotels	Nagarkot, Nepal	51		TBD
Total		1967		

#### Expansion plans – Hotels under development

Under-development hotels	Туре	Rooms	Expected Opening date	Ownership (%)
Aurika, Mumbai International Airport	Owned	669	CY23	58.91%
Lemon Tree Mountain Resort, Shimla	Owned	69	TBD	100.00%
Total		738		

Exhibit 12: RevPAR trend



**ICICI** Direct Research

#### Performance set to improve sharply in stabilised environment...

As the economy is now coming out of pandemic induced pain, we expect the hotel business now to recover fully in FY23E. As companies are adopting ARR led growth strategy, we now model occupancy of 71%, 75% for FY23E, FY24E vs. 78%, 81%, respectively, projected earlier. ARR is now expected to stay higher than estimated earlier. We assume ARR of ₹ 5387, ₹ 5737 for FY23E, FY24E vs. ₹ 4,946, ₹ 5,715 in FY23E, FY24E, respectively. LTHL has taken measures to curtail costs, by taking salary cuts, re-negotiating contracts, reducing repairs costs, reduction in power costs, advertisement, etc. While some measures are sustainable, we model EBITDA margins of 48.3%, 46.8% in FY23E, FY24E, respectively, vs. 29.5% in FY22 while the company has given EBITDA margin guidance of 50% +. At the PAT level, we expect the company to report PAT of ₹ 118.1 crore in FY24E.

#### Valuation & Outlook

Being the largest branded hotel player in the mid segment, the company is expected to be the key beneficiary of a sharp demand revival. We expect the company to continue to gain market share due to its strong positioning across all major cities. While we expect revenue and EBITDA CAGR of 59% and 100%, respectively, during FY22-24E on a lower base of FY22, we expect the growth tempo to stay strong beyond FY24 as well on commissioning of the Mumbai property. We maintain **BUY** rating with an unchanged target price of ₹ 110 per share (SOTP based valuation, i.e. implied EV multiple of 28x FY24E EBITDA).

	<b>Amount</b> 13303
	12202
	13303
	1596
	11707
(A)	3293
(B)	8415
(C)	4880
	8673
	79
	110

## **Financial summary**

Exhibit 15: Profit and lo	ss state	ement			₹ crore
(Year-end March)	FY20	FY21	FY22	FY23E	FY24E
Total operating Income	669.4	251.7	402.2	854.6	1015.2
Growth (%)	22%	-62%	60%	112%	19%
Raw Material Expenses	57.0	17.8	27.8	70.1	83.2
Employee Expenses	155.3	70.4	97.3	141.1	182.7
Other Exp	218.8	102.2	158.4	230.7	274.1
Total Operating Expenditure	431.1	190.4	283.5	441.9	540.1
EBITDA	238.3	61.3	118.7	412.7	475.1
Growth (%)	41.2%	-74.3%	93.7%	247.7%	15.1%
Depreciation	87.2	107.6	104.3	109.3	122.5
Interest	161.6	190.4	180.9	181.2	173.6
Other Income	10.9	22.0	21.0	18.0	19.0
PBT	0.5	-214.7	-145.6	140.2	198.0
Others	0.0	0.0	0.0	0.0	0.0
Total Tax	10.9	-32.2	-7.2	29.4	44.5
Reported PAT	-13.1	-186.5	-137.4	111.7	155.4
PAT after MI	-13.1	-127.0	-87.4	87.2	118.1
Growth (%)	-1.2	8.7	NA	LP	NM
Adjusted EPS (₹)	-0.2	-2.4	-1.7	1.1	1.5

Exhibit 16: Cash flow statemer	nt			₹ crore
(Year-end March)	FY21	FY22	FY23E	FY24E
Profit after Tax	-186	-137	112	155
Add: Depreciation	108	104	109	123
(Inc)/dec in W/cap	29	13	-116	(
Others	152	50	320	161
CF from operating activities	103	30	425	439
(Inc)/dec in Other Non-Curr Assets	0	0	0	(
(Inc)/dec in Fixed Assets	-74	-93	-398	-300
Others	18	78	42	(
CF from investing activities	-56	-14	-356	-291
Issue/(Buy back) of Shares	0	0	0	(
Inc/(dec) in loan funds	46	57	50	5
Dividend paid & dividend tax	0	0	0	(
Others	8	-159	-13	-15
CF from financing activities	54	-103	37	-100
Net Cash flow	100	-87	105	48
Opening Cash	41	141	54	160
Closing Cash	141	54	160	207

Source: Company, ICICI Direct Research

Exhibit 17: Balance she	et			₹ crore	
(Year-end March)	FY20	FY21	FY22	FY23E	FY24E
Liabilities					
Equity Capital	790.3	790.4	790.2	790.2	790.2
Reserve and Surplus	32.7	127.1	40.4	127.6	245.7
Total Shareholders fun	823.0	917.5	830.7	917.8	1036.0
Total Debt	1596.0	1641.9	1698.6	1748.5	1803.5
Deferred Tax Liability	0.0	0.0	2.0	0.0	0.0
Minority Interest / Others	721.8	617.4	567.6	742.1	779.4
Total Liabilities	3459.9	3518.4	3381.0	3696.7	3908.1
Assets					
Gross PPE	2941.3	2967.8	3011.0	3061.0	3561.0
Less: Acc Depreciation	289.5	397.1	501.4	610.7	733.2
Net PPE	2651.8	2570.8	2509.6	2450.3	2827.8
Investment Property	2.4	2.3	1.8	2.5	2.5
CWIP	189.6	241.8	294.6	644.6	444.6
Total Fixed Assets	2843.7	2814.9	2805.9	3097.3	3274.8
Intangibles	119.4	114.6	112.1	109.8	109.8
Investments	59.7	69.9	75.9	50.0	50.0
Inventory	8.2	7.2	8.1	15.0	15.0
Debtors	50.3	30.8	29.1	67.0	67.0
Loans and Advances	0.0	0.0	0.0	0.0	0.0
Other Current Assets	55.5	50.1	33.6	75.0	75.0
Cash	40.8	141.2	54.3	159.7	207.3
Total Current Assets	159.2	230.2	130.3	351.7	399.3
Creditors	42.0	78.8	58.5	93.0	93.0
Provisions & Others	115.7	89.2	49.6	131.6	131.6
Total Current Liabilities	302.8	296.3	253.3	369.6	374.6
Net Current Assets	-143.6	-66.1	-123.0	-17.9	24.7
Others Assets	580.7	585.1	510.2	457.5	448.9
Application of Funds	3459.9	3518.4	3381.0	3696.7	3908.1

Source: Company, ICICI Direct Research

Exhibit 18: Key ratios				
(Year-end March)	FY21	FY22	FY23E	FY24E
Per share data (₹)				
Adjusted EPS	-1.6	-1.1	1.1	1.5
Cash EPS	-1.0	-0.4	2.8	3.5
BV	11.6	10.5	11.6	13.1
DPS	0.0	0.0	0.0	0.0
Cash Per Share	1.8	0.7	2.0	2.6
Operating Ratios (%)				
EBITDA Margin	24.3	29.5	48.3	46.8
EBIT Margin	-9.7	8.8	37.6	36.6
PAT Margin	-74.1	-34.1	13.1	15.3
Inventory days	11.2	7.0	4.9	5.4
Debtor days	58.8	27.2	20.5	24.1
Creditor days	87.6	62.3	32.4	33.4
Return Ratios (%)				
RoE	-21.4	-15.7	12.8	15.9
RoCE	-0.7	1.0	9.1	9.8
Valuation Ratios (x)				
P/E	NM	NM	81.6	60.2
EV / EBITDA	140.5	73.7	21.0	18.3
EV / Net Sales	34.2	21.8	10.1	8.5
Market Cap / Sales	28.3	17.7	8.3	7.0
Price to Book Value	7.8	8.6	7.7	6.9
Solvency Ratios				

26.8

1.1

0.8

0.8

14.3

1.2

0.5

0.5

4.2

1.1

1.0

0.9

Quick Ratio Source: Company, ICICI Direct Research

Debt/EBITDA

Debt / Equity

**Current Ratio** 

3.8

1.0

1.1

1.0

# **RATING RATIONALE**

ICICI Direct endeavours to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according -to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15% Hold: -5% to 15%; Reduce: -15% to -5%; Sell: <-15%



Pankaj Pandey

Head – Research

ICICI Direct Research Desk, ICICI Securities Limited, 1st Floor, Akruti Trade Centre, Road No 7, MIDC, Andheri (East) Mumbai – 400 093 research@icicidirect.com pankaj.pandey@icicisecurities.com

#### ANALYST CERTIFICATION

(We, Rashesh Shah (CA), Debotro Sinha (MBA) Research Analyst, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

### Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products.

ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities limited Research Analyst SEBI Registration Number – INH00000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com.

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities and its analysts, persons reporting to analysts and their relatives are generally prohibited from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Retail Research. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the Institutional Research.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be busicet to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or comanaging public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities and ICICI Securities as a entity are engaged in various financial service businesses, they might have financial interests or actual/ beneficial ownership of one percent or more or other material conflict of interest various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities.

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 ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.