



## KEY HIGHLIGHTS

### 1. RESULTS OVERVIEW:

- Consolidated volumes rose 8% YoY to 21.64mt with India volumes up 8% YoY.
- EBITDA for Q2FY22 stood at ₹2,714.7 Cr, up 0.63% YoY and up -17.9% QoQ.
- EBITDA margins for Q2FY22 came at 22.6% as compared to 28.0% in Q1FY22 and 26.0% in Q2FY21.
- PAT for Q2FY22 stood at ₹1,313.5 Cr, up 8% YoY and down -22.85% QoQ.

### 2. MANAGEMENT COMMENTARY:

- Management expects to clock a growth of 6-8% YoY in 2HFY22 and has guided at a further round of price hikes to cover fuel cost inflation.
- Management expects industry capacity addition of 20-25 mt in FY22, which will decline over the medium term once production from auctioned limestone mines start.
- The management expects debt reduction to pick up over the next few years and leverage to rise for some time only if there is a big inorganic expansion

### 3. DEBT AND CAPEX:

- Consolidated net debt stood at Rs.63.4 b v/s Rs 249.8 b in Dec'18. Net debt/EBITDA improved to 0.47x in Sep'21 from 3.55x in Dec'18.
- Bara grinding unit and super dalla clinker unit are expected to be commissioned by Mar'22.
- All Expansions projects are progressing as per schedule and the management has guided at a capex of Rs 40-50 b in FY22.

### 4. CONCALL SUMMARY

- Company recorded domestic sales growth of 8% YoY and 17% YoY in white cement. Company expects cement demand to grow by 6-8% in H2 FY22.
- On other expenses front, Company expects its FY22 overheads numbers similar to its FY20 levels.
- Company has reached 4.4% of its total fuel consumption as alternate fuel.
- Company has commissioned 1.2mt brownfield expansion in west Bengal and bihar unit (part of 3.2mt scheduled for FY22).
- Company continues to maintain its negative working capital of 8-9 days in Q2 FY22.
- Company mentioned that Bicharpur coal block is expected to start its operations from Q3 FY22 and coal will be used in the cluster plants.
- In Q2FY 22, company has commissioned 12 MW of WHRS and 21MW of solar power. This expansion led to an increase in the company's green energy share up to 15%.
- Q2 FY22 Blended cost stood at \$120. Going forward company expects the cost to be \$130-140 for Q3 FY22.
- On margin Front, Company expects to maintain EBITDA margin of 26-28% on a steady state.

### 5. OTHER DEVELOPMENTS:

- Overseas and export operations were impacted due to: 1) higher costs in the UAE, and 2) Slowdown in exports to Sri Lanka from the Gujarat Plant.
- Raw material costs were higher due to increase in slag and gypsum prices.
- Margin is expected to improve on account of a) reduction in lead distance; b) increase in the green power mix; and c) control on fixed costs.

### 6. VALUATION AND OUTLOOK:

- Company enjoys leadership position across regions, with a capacity share of 12%/15%/23%/36%/39% in South/ East/North/West/Central India which helps it to maintain its premium pricing in most markets.
  - Company guided for EBITDA margins of 26-28% for the coming quarter.
  - Company commissioned 1.2 mt brownfield expansion in Eastern markets and re-interated to commission total 4 mtpa in FY22E and 15 mtpa in FY23E.
  - Company B/S continue to remain lean and Net Debt/EBITDA at 0.47x
- We have maintained BUY rating on stock and value the stock at 35x FY23 earnings to arrive at the target of Rs.8970.

## RECOMMENDATION - BUY

CMP – 7323

TARGET - 8970 (23%)

Industry	Cement
NSE CODE	ULTRACEMCO
BSE CODE	532538
Market Cap (₹ Cr)	2,11,367
Shares Outstanding (in Cr)	28.9
52 wk High/Low (₹)	8269/4841
P/E	33.14
P/BV	4.6
Face Value (₹)	10.0
Book Value (₹)	1599.2
EPS (FY21) (₹)	189.3
Dividend Yield (%)	0.5
Debt / Equity	0.5
Interest Coverage	6.4

## SHAREHOLDING PATTERN

	Sep 21	Jun 21	Mar 21
Promoters	59.9	59.9	59.9
MF/ DII	9.7	9.6	9.0
FII/FPI	16.5	16.6	17.3
Retail & Others	8.5	8.5	8.4
Promoter Pledging	0.00	0.00	0.00

## FINANCIAL SNAPSHOT (₹ Cr)

Y/E March	2021A	2022E	2023E
<b>Crore</b>			
Sales	44,725.8	52,930	59,920
Sales Gr. (%)	5.4	18.3	13.2
EBITDA	11542.2	12,200	14,070
EBITDA %	27.5	23.1	23.5
PAT	5459.7	6087.7	7,405
EPS (₹)	189.3	210.8	256.4
EPS Gr. (%)	-5.1	11.3	21.6
<b>Ratios</b>			
RoE (%)	13.1	14.2	14.1
RoCE (%)	15.0	14.8	15.4
<b>Valuation</b>			
P/E (x)	35.6	31.0	27.0
Div. Yield	0.6	0.5	0.7

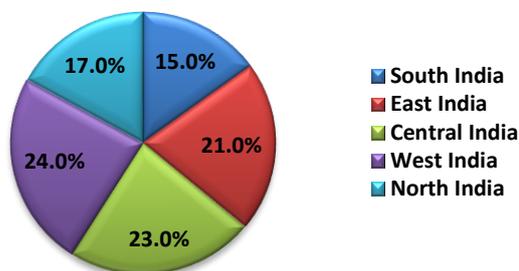
## Historical & Industrial Val Ratios

Historical P/E	35.0
Industry P/E	33.2
Historical P/B	4.8
Industry P/B	4.0

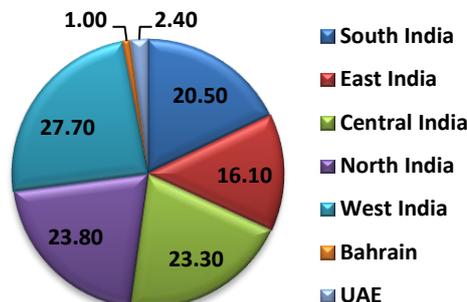


## REVENUE SPLIT (Q2 FY22)

Region wise cement revenue contribution



Region wise cement capacity (MTPA)



## QUARTERLY PERFORMANCE (CONSOLIDATED)

(₹ Cr)

Y/E March	FY20		FY21		FY22			FY21	FY22E*	
	Q4	Q1	Q2	Q3	Q4	Q1	Q2			Q3E*
<b>Net sales</b>	<b>10,854</b>	<b>7,671</b>	<b>10,387</b>	<b>12,254</b>	<b>14,406</b>	<b>11,830</b>	<b>12,017</b>	<b>13,544</b>	<b>44,726</b>	<b>52,930</b>
YoY change (%)	-12.3	-33%	8%	17%	33%	54%	15%	10%	5.4%	18.3%
<b>Total Expenditures</b>	<b>8,409</b>	<b>5,593</b>	<b>7,689</b>	<b>9,160</b>	<b>10,715</b>	<b>8,522</b>	<b>9,302</b>	<b>10,324</b>	<b>33,158</b>	<b>40,730</b>
<b>EBITDA</b>	<b>2,445</b>	<b>2,078</b>	<b>2,698</b>	<b>3,094</b>	<b>3,690</b>	<b>3,307</b>	<b>2,715</b>	<b>3,220</b>	<b>11,568</b>	<b>12,200</b>
Margins (%)	22.53	27.08	25.97	25.25	25.61	27.95	22.59	23.78	25.9	23.05
Depreciation	678	651	677	674	698	660	677	680	2,700	2,700
Interest	506	394	358	356	377	326	230	210	1,486	985
Other income	200	279	135	268	60	205	140	155	734	612
<b>PBT</b>	<b>1,461</b>	<b>1,154</b>	<b>1,733</b>	<b>2,332</b>	<b>2,637</b>	<b>2,526</b>	<b>1,947</b>	<b>2,485</b>	<b>8,116</b>	<b>9,127</b>
Rate (%)	122	31.2	32.7	32.0	32.8	32.7	32.7	33.3	32.3	33.3
<b>Adjusted PAT</b>	<b>3,240</b>	<b>793</b>	<b>1,167</b>	<b>1,585</b>	<b>1,772</b>	<b>1,700</b>	<b>1,310</b>	<b>1,658</b>	<b>5,497</b>	<b>6,087.7</b>
<b>EPS in Rs</b>	<b>112.3</b>	<b>27.5</b>	<b>45.4</b>	<b>54.9</b>	<b>61.5</b>	<b>58.9</b>	<b>45.5</b>	57.4	<b>189.3</b>	<b>210.8</b>

### Key Performance Indicators

Headcount										
RM Cost (% of Sales)	14.1	15.7	16.1	14.6	16.7	12.3	14.4	16.2	15.8	16.2
Staff Cost (% of Sales)	6.1	7.3	5.5	4.9	4.3	4.9	5.7	5.2	5.3	5.4
Other Costs (% of Sales)	79.8	77	78.4	80.5	79	82.8	79.9	78.6	78.9	78.4
EBITDA Margin (%)	22.5	27.1	25.9	25.3	25.6	27.9	22.6	23.7	25.9	23.1
PAT Margin (%)	29.8	10.3	11.2	12.9	12.3	14.4	10.9	12.2	12.3	11.5

Source: Company, Hem Securities Research.

### \*Insights into the assumptions:

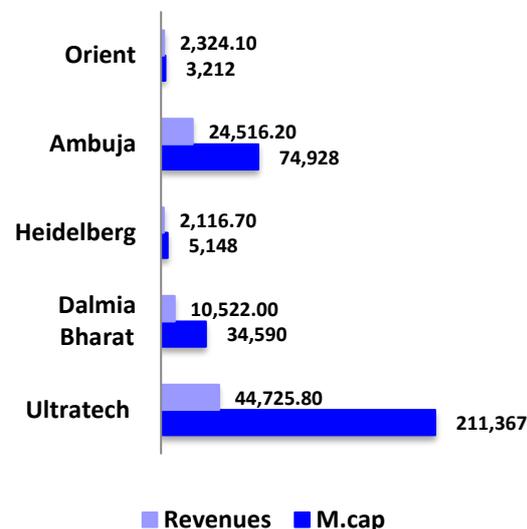
- Expected to see sharp growth in FY22 on the back of Owning to the improving demand dynamics and a strong sales performance in Q1FY22.
- Near term focus of company is to de leverage the balance sheet. The company reduced its Debt equity ratio to 0.2x in FY21 from 0.5x in FY 20.
- We expect EBITDA and PAT margins to improve supported by favorable pricing and a boost in cement industry led by infrastructure growth in the country.



## INDUSTRY OVERVIEW

- India is the second largest producer of cement in the world. It accounts for more than 7% of the global installed capacity.
- Cement production reached 329 million tonnes (MT) in FY20 and is projected to reach 381 MT by FY22. However, the consumption stood 327 MT in FY20 and will reach 379 MT by FY22.
- As per Crisil Ratings, the Indian Cement industry is likely to add 80 million tonnes (MT) capacity by FY24, the highest since the last 10 years, driven by increasing spending on housing and infrastructure activities.
- In FY22, the cement production in India is expected to increase by 4-7% YoY, driven by the government's strong focus on infrastructure development.
- As per the Union Budget 2021-22, the government approved an outlay of Rs 1,18,101 cr (US\$ 16.22 billion) for the ministry of Road transport and highways, and this step is likely to boost the demand for cement.
- The Union Budget allocated Rs.13,750 cr (US\$1.88 billion) and Rs.12,294 crore (US \$1.68 Billion) for Urban Rejuvenation Mission: AMRUT and smart cities mission and swachh bharaat mission, respectively and Rs.27,500 cr (US\$ 3.77 billion) has been allotted under Pradhan mantra awas yojna.
- In the next 10 years, India could become the main exporter of clinker and gray cement to the middle east, Africa and other developing nations of the world.

## KEY PLAYERS



## PEER PERFORMANCE

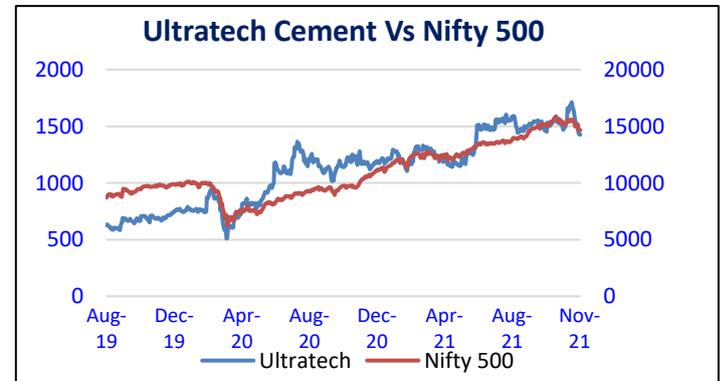
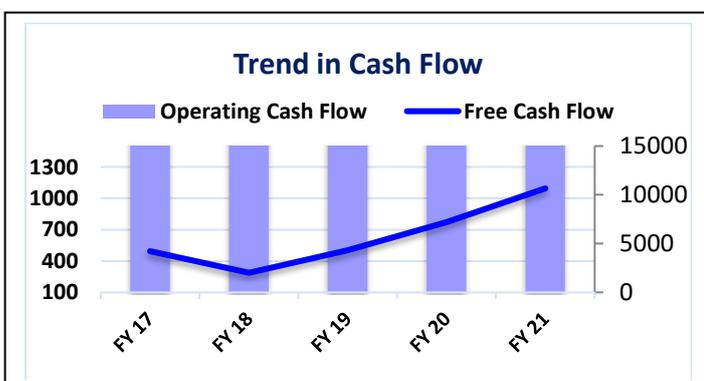
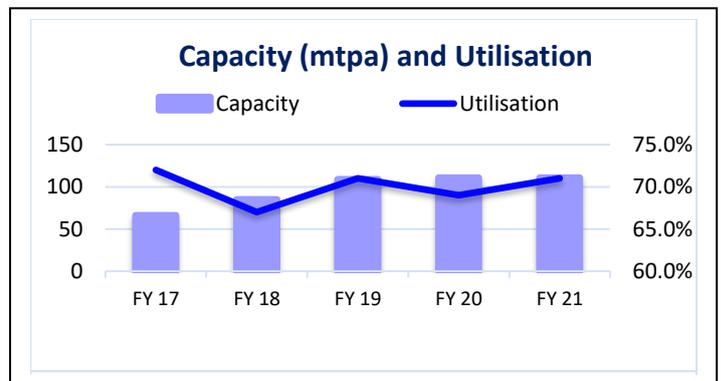
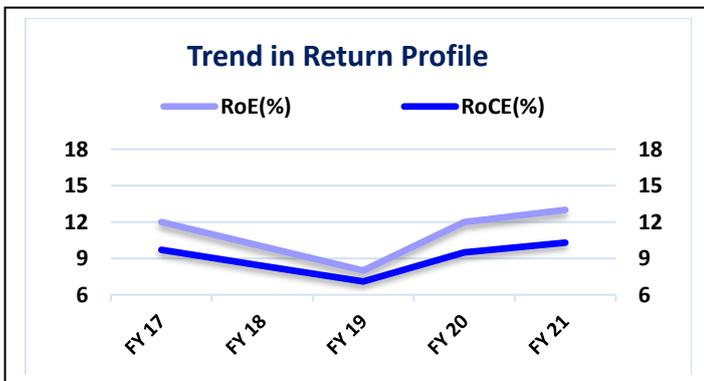
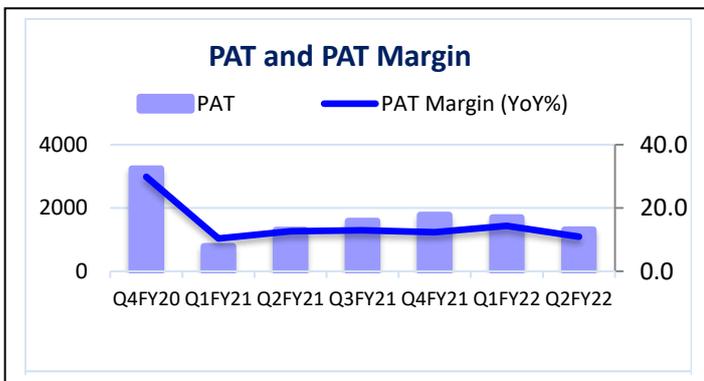
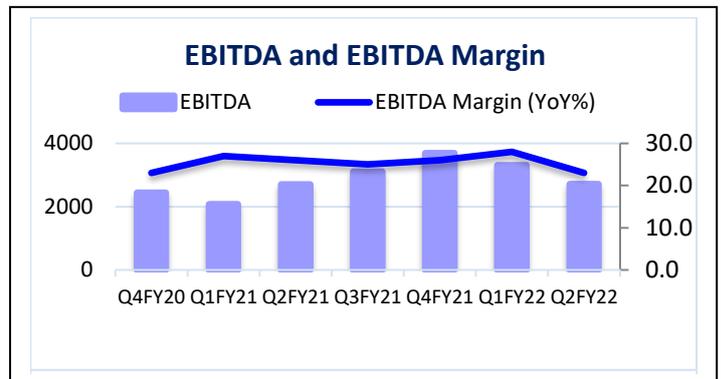
(₹ Cr)

Particulars	Ultratech	Dalmia Bharat	Heidelberg	Ambuja	Orient
Market Cap	2,11,367	34,590	5,148	74,928	3,212
Net Sales	44,725.8	10,522.0	2,116.7	24,516.2	2,324.1
EBITDA	11,542.2	2,783.0	506.6	5,005.6	550.7
PAT	5,459.7	1,243.0	314.9	3092.4	214.2
EPS(₹)	189.3	66.5	13.9	11.9	10.5
EBITDA MARGIN %	27.5	25.2	26.1	19.7	22.2
PAT MARGIN %	12.2	10.5	14.9	11.2	8.3
ROCE %	15.0	10.5	25.2	17.6	19.2
ROE %	13.1	10.7	22.4	13.2	17.8
P/E TTM	35.0	30.4	16.7	25.1	11.7
P/B TTM	220.9	66.3	14.6	16.2	14.7
EV/EBITDA	4.6	2.4	3.6	2.9	2.3
Dividend Yield %	0.5	0.1	3.3	4.4	1.2
MCap/ Sales TTM	4.2	3.1	2.3	2.6	1.2

Source: Company, Hem Securities Research.



**STORY IN CHARTS**





## INVESTMENT RATIONALE:

- Company with its large pan-India diversified market presence, premium brand positioning and increased focus on cost efficiencies is better placed to sustain/improve margins in the medium term.
- Company is setting up cement capacities of 19.5 mtpa, with 5.4 mtpa capacity to be commissioned by FY22E and the balance in FY23E.
- Market share gains should continue, aided by the ongoing 20 mtpa expansion program (1.2 MTPA commissioned in oct 21) which should drive a 10% volume CAGR over FY 21-24E.
- Margins are expected to improve on account of a) reduction in lead distance; b) increase in green power mix and c) control on fixed costs.
- Management plans to expand its WHRS and solar capacities to 302MW and 500MW, respectively, by FY24, and achieve a green power mix of 34% (26% WHRS and 8% solar) by FY24 v/s 13% in FY 21.
- A strong pipeline of expansion projects and scope for improvement in utilization of existing capacities offers strong growth visibility
- Management expects to clock a growth of 6-8% YoY in 2HY FY22 and has guided at a further round of price hikes to cover fuel cost inflation.
- Recovery in rural housing, higher MSP (minimum support prices) for kharif crop; improved food grain production in rabi harvest; a third consecutive normal monsoon pick up in infrastructure led construction activity are likely to drive cement demand off-take.

## RISK FACTORS:

- Due to coal shortage and oil price increases, margins are expected to remain under pressure in the short term owing to rising fuel costs.
- Economic slowdown and subdued infrastructural development might lead to a slowdown in construction projects, thus leading to a reduction in cement consumption in the country.
- The sharp resurgence of Covid-19 this time may negatively impact the demand environment over the short term.

## COMPANY RECAP

- Ultratech cement is a largest cement company in India and one of the leading cement producers globally in terms of cement capacity (114.8 MMTPA) with 24% market share in Indian cement Industry. It is also India's largest exporter of cement, meeting the demand in countries around the Indian Ocean and the Middle East.
- Its manufacturing facilities are present across India with no region accounting for more than 25% of sales. It has 50 integrated plants spread across India. Presently it has a capacity utilization of 80%.
- Company is the largest cement company in India and 3<sup>rd</sup> largest cement company in the world. It is also the only cement producer outside of china to have 100+ MnTPA of manufacturing capacity in a single country.
- Its brands include Ultratech Cement, Ultratech Concrete, Ultratech building Products, Ultratech Building Solutions & Birla white cement under which it sells various different products.
- The company operates in four countries viz. UAE, Bahrain, Sri Lanka and India. It has capacity of 1 MnTPA in Bahrain, 1.5 MnTPA in Sri Lanka and 2.5 MnTPA in UAE.
- Company has diversified revenue mix: South India (15%), East India (21%), Central India (23%), North India (17%), West India (24%) etc.
- Exports contributes around 4.5% of the total revenues.
- Company region wise cement capacity (MTPA) is south India (20.5), East india (16.1), Central India (23.3), North India (23.8), west India (27.7).
- Country wise cement production is China (65%), India (9%), Vietnam (3%), United states (3%), Egypt (2%) and others (18%).



## ANNUAL PERFORMANCE

### Financials & Valuations

Income Statement							(₹ Cr)
Y/E March	2017	2018	2019	2020	2021	2022E	2023E
<b>Revenue from operations</b>	<b>25,374.9</b>	<b>30,978.6</b>	<b>41,608.8</b>	<b>42,429.9</b>	<b>44,725.8</b>	<b>52,930</b>	<b>59,920</b>
Growth YoY (%)	0.9	22.1	34.3	2.0	5.4	18.3%	13.2
<b>Total Expenditure</b>	<b>20,162.5</b>	<b>24,833.5</b>	<b>34,261.9</b>	<b>33,295.1</b>	<b>33,183</b>	<b>40,730</b>	<b>45,850</b>
(%) of sales	79.5	80.2	82.3	78.5	74.2	76.95	76.52
<b>EBITDA</b>	<b>5,212.4</b>	<b>6,145.2</b>	<b>7,346.9</b>	<b>9,134.8</b>	<b>11,542</b>	<b>12,200</b>	<b>14,070</b>
EBITDA Growth (%)	9.2	14.9	16.0	27.2	23.9	5.7	15.3
EBITDA Margin (%)	20.5	21.1	18.8	23.4	27.5	23.05	23.5
Depreciation	1,348.4	1,847.9	2,450.7	2,722.7	2,700.2	2700	2,820
<b>EBIT</b>	<b>5,220.4</b>	<b>5,496.1</b>	<b>6,032.5</b>	<b>7,943.2</b>	<b>10,808</b>	<b>9,500</b>	<b>11,250</b>
EBIT Growth (%)	13.2	0.6	15.6	37.5	31.9	-12.1	18.4
Net Interest Expenses	640.1	1,237.6	1,777.9	1,991.7	1,498.0	985	715
Other Income	648.1	588.6	463.4	800.1	763.8	612	550
<b>Earnings before Taxes</b>	<b>3,872.0</b>	<b>3,301.6</b>	<b>3,467.9</b>	<b>5,220.6</b>	<b>8,013.6</b>	<b>9,127</b>	<b>11,085</b>
EBT Margin (%)	13.5	10.4	8.3	12.3	17.9	17.2	21.5
Tax-Total	1,158.5	1,077.0	1,068.1	-531.5	2,553.9	3,039.3	3,680
Rate of tax (%)	29.9	32.6	30.8	-10.2	31.9	33.3	33.2
<b>Net Profit</b>	<b>2,713.5</b>	<b>2,224.6</b>	<b>2,399.8</b>	<b>5,752.1</b>	<b>5,459.7</b>	<b>6,087.7</b>	<b>7,405</b>
PAT Growth (%)	9.4	-18.0	7.9	139.7	-5.1	11.5	21.6
PAT Margin (%)	9.5	7.0	5.8	13.6	12.2	11.5	12.4
Minority Interest	1.4	-2.3	3.1	4.4	1.3	0.7	0.7
<b>Adjusted PAT</b>	<b>2,713.5</b>	<b>2,224.6</b>	<b>2,399.8</b>	<b>5,752.1</b>	<b>5,459.7</b>	<b>6087.0</b>	<b>7404.3</b>
<b>EPS</b>	<b>98.9</b>	<b>80.9</b>	<b>87.5</b>	<b>199.4</b>	<b>189.3</b>	<b>210.8</b>	<b>256.4</b>
EPS Growth (%)	9.5	-18.2	8.1	127.8	-5.1	11.3	21.6

### Balance Sheet

Y/E March	2017	2018	2019	2020	2021
Share Capital	275	275	275	289	289
Reserves	24,117	26,107	28,088	38,755	43,886
<b>Net Worth</b>	<b>24,392</b>	<b>26,382</b>	<b>28,363</b>	<b>39,044</b>	<b>44,175</b>
Borrowings	8,474	19,480	25,337	23,019	20,488
Other Liabilities	9,343	11,280	22,826	17,151	21,514
<b>Total Liabilities &amp; Equity</b>	<b>42,209</b>	<b>57,141</b>	<b>76,526</b>	<b>79,214</b>	<b>86,177</b>
Fixed Assets	25,904	39,715	56,645	57,151	55,412
Investments	7,612	6,958	4,074	6,849	13,865
Other Assets	8,693	10,468	15,806	15,215	16,900
<b>Total Assets</b>	<b>42,209</b>	<b>57,141</b>	<b>76,526</b>	<b>79,214</b>	<b>86,177</b>

Source: Company, Hem Securities Research.



<b>Ratios</b>					
<b>Y/E March</b> (Basic (INR))	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Profitability and return ratios</b>					
Net profit margin (%)	9.5	7.0	5.8	13.6	12.2
EBITDA margin (%)	20.5	21.1	18.8	23.4	27.5
EBIT margin (%)	15.8	14.2	12.6	17.0	21.3
ROE (%)	11.7	8.8	8.8	17.1	13.1
ROCE (%)	13.8	11.5	10.0	11.9	15.0
<b>Working Capital &amp; liquidity ratios</b>					
Payables (Days)	31.7	30.2	28.7	34.6	42.9
Inventory (Days)	30.9	32.5	32.3	35.6	33.5
Receivables (Days)	23.5	22.8	22.0	22.2	20.2
Current Ratio (x)	1.6	1.0	0.8	0.9	1.2
<b>Valuations Ratios</b>					
EV/sales (x)	4.6	4.1	3.2	2.7	4.8
EV/EBITDA (x)	19.8	18.9	17.2	11.7	17.3
P/E (x)	40.3	6.0	45.7	16.3	35.6
P/BV (x)	4.5	4.1	3.9	2.4	4.4
Dividend Yield (%)	0.3	0.3	0.3	0.4	0.6
<b>Leverage Ratio</b>					
Debt/Equity (x)	0.4	0.7	0.9	0.6	0.5

<b>Cash Flow Statement</b>					
<b>Y/E March</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>CF from Operating activities (A)</b>	<b>5,005</b>	<b>3,888</b>	<b>6,014</b>	<b>8,972</b>	<b>12,503</b>
<b>CF from Investing Activities (B)</b>	<b>-2,480</b>	<b>1,862</b>	<b>1,059</b>	<b>-4,192</b>	<b>-8,859</b>
<b>CF from Financing Activities (C)</b>	<b>-2,535</b>	<b>-5,735</b>	<b>-6,756</b>	<b>-5,076</b>	<b>-4,356</b>
Net Cash Flow	-10.3	14.2	316.2	-295.9	-713
Add: Opening Bal.	90	59	101	443	147
<b>Closing Balance</b>	<b>59</b>	<b>77</b>	<b>469</b>	<b>147</b>	<b>-565</b>

Source: Company, Hem Securities Research.



## RATING CRITERIA

INVESTMENT RATING	EXPECTED RETURN
BUY	>=15%
ACCUMULATE	5% to 15%
HOLD	0 to 5%
REDUCE	-5% to 0
SELL	<-5%

## RECOMMENDATION SUMMARY

DATE	RATING	TARGET
2 <sup>nd</sup> Dec 2021	Buy	8970

## DISCLAIMER

HEM Securities Limited (“Research Entity or HSL”) is regulated by the Securities and Exchange Board of India (“SEBI”) and is licensed to carry on the business of broking, depository services and other related activities. Broking services offered by HEM Securities Limited are under SEBI Registration No.: INZ000168034.

This Report has been prepared by HEM Securities Limited in the capacity of a Research Analyst having SEBI Registration No. INH100002250 and distributed as per SEBI (Research Analysts) Regulations 2014. This report does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. The information contained herein is from publicly available data or other sources believed to be reliable. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. This should not be construed as invitation or solicitation to do business with HSL. The investment discussed or views expressed may not be suitable for all investors.

This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject HSL and associates / group companies to any registration or licensing requirements within such jurisdiction. The distribution of this report in certain jurisdictions may be restricted by law, and persons in whose possession this report comes, should observe, any such restrictions. The information given in this report is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. HSL reserves the right to make modifications and alterations to this statement as may be required from time to time. HSL or any of its associates / group companies shall 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. HSL is committed to providing independent and transparent recommendation to its clients. Neither HSL nor any of its associates, group companies, directors, employees, agents or representatives shall be liable for any damages whether direct, indirect, special or consequential including loss of revenue or lost profits that may arise from or in connection with the use of the information. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein. Past performance is not necessarily a guide to future performance. The disclosures of interest statements incorporated in this report are provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report.

We offer our research services to clients as well as our prospects. Though this report is disseminated to all the customers simultaneously, not all customers may receive this report at the same time. We will not treat recipients as customers by virtue of their receiving this report.



HSL and its associates, officer, directors, and employees, research analyst (including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of 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 subject company/company(ies) discussed herein or act as advisor or lender/borrower to such company(ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance.

Investments in securities market are subject to market risks, read all the related documents carefully before investing.

## ANALYST CERTIFICATION/ DISCLOSURE OF INTEREST

Name of the Research Analyst: Deepanshu Jain

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

SN	Particulars	Yes/No
1.	Research Analyst or his/her relative's or HSL's financial interest in the subject company(ies)	No
2.	Research Analyst or his/her relative or HSL's actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of the Research Report	No
3.	Research Analyst or his/her relative or HSL has any other material conflict of interest at the time of publication of the Research Report	No
4.	Research Analyst has served as an officer, director or employee of the subject company(ies)	No
5.	HSL has received any compensation from the subject company in the past twelve months	No
6.	HSL has received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
7.	HSL has received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
8.	HSL has received any compensation or other benefits from the subject company or third party in connection with the research report	No
9.	HSL has managed or co-managed public offering of securities for the subject company in the past twelve months	No
10.	Research Analyst or HSL has been engaged in market making activity for the subject company(ies)	No

Since HSL and its associates are engaged in various businesses in the financial services industry, they may have financial interest or may have received compensation for investment banking or merchant banking or brokerage services or for any other product or services of whatsoever nature from the subject company(ies) in the past twelve months. Associates of HSL may have actual/beneficial ownership of 1% or more and/or other material conflict of interest in the securities discussed herein.

There were no instances of non-compliance by HSL on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years.