Systematix

Institutional Equities

UltraTech Cement Ltd

19 October 2023

Sanguine about demand growth

UTCEM's Q2FY24 revenue was in line with our expectations while EBITDA/APAT was 6.3%/10.8% below our estimates. Domestic volumes grew 15% and total volumes grew ~16% YoY to 26.7mmt, clocking capacity utilization of 75%. Net sales realization (NSR) at Rs 5,999/tonne (tn) was down by 0.2% YoY but was up 1.3% QoQ, in line with our estimate. Consolidated EBITDA came at Rs25.5bn, up by 36.8% YoY (-16.8% QoQ). Blended EBITDA/tn rose 18.4% YoY to Rs. 956 led by lower P&F expenses, partially offset by one-off expenses of ~Rs700 mn (employee expense of "Rs 400-500mn and other maintenance costs). Trade Volumes stood at 57% of the total sales. Blended fuel consumption of ~USD 162/t compared to USD 178/t in Q1 FY24. The share of blended cement stood at 70%. The Clinker Conversion ratio has consistently improved and now stands at 1.44. The company is looking to complete phase II of capacity expansion by June'25 which would add 24.4mmt (22.6mmt phase II & 1.8 slag mills) to reach 159.7mtpa. Also, phase III of expansion is expected to be announced soon to bring the capacity to ~200mtpa. We keep our estimates unchanged and forecast a strong 11%/24%/37% CAGR in revenue/EBITDA/PAT over FY23-25E on the back of a 10% CAGR in grey cement sales volume. We raise our TP to Rs 9,816 from Rs9247 as we increase our EV/EBITDA multiple to 17x from earlier 16x on the back of a strong demand environment. We maintain BUY on the stock.

Phase II Capex in full swing while phase III to be announced soon: Most locations are doing very well in terms of on-ground execution and the company is confident of meeting the stated timelines. 5.5 mtpa capacity has already been commissioned during FY24TD, following a 12.4 mtpa capacity addition during FY23. The company added 2.5mtpa capacity in the current quarter (1.3 mtpa in West Bengal and 1.2mtpa debottlenecking in Magdalla grinding unit, Gujarat). Phase II is expected to be completed by Jun'25 to take a total capacity of 159.7mtpa. The company will start Phase 3 of expansion soon to ensure continuous supply of capacity to cater to the high growth potential of the Indian Cement Industry. The company sounded quite upbeat on the demand scenario and expects higher utilization to continue in coming quarters. UTCEM is looking to spend Rs55-60 bn in FY24 to fund the expansion plan.

Valuation & outlook: UTCEM is the largest player commanding close to 25% of Indian market share with industry leading margins. The company is consistently increasing its share of blended cement and premium products, while simultaneously improving cost efficiency. This is apparent in its clinker high cement to clinker ratio which is up 2% YoY to 1.44. The company achieved further reduction in lead distance on the back of a strong network of ~1,100 warehouses and ~280 railway sidings which now stands at 403kms (428kms in Q2FY23). The company's balance sheet is amongst the strongest in the industry with positive OCF/FCF. Its net debt has also reduced considerably from Rs222bn in FY19 to Rs45bn in Q2FY24 despite continuous expansion. We remain optimistic on the company as capacity expansion in demand accretive regions, fortified balance sheet and strong distribution network continue to work in favor of the company. Although the recent increase in petcoke and coal price may have a minor negative impact on margin with a lag of two quarters. We maintain a BUY on the company with a revised TP of Rs9,816 based on 17x EV/EBITDA on FY25E.

RESULT UPDATE Sector: Cement Rating: BUY CMP: Rs 8,514 Target Price: Rs 9,816 Stock Info Sensex/Nifty 65,629/19,624 Bloomberg UTCEM IN Equity shares (mn) 289

Rs.8,750/6,524

Rs.2,458Bn/ USD 30Bn

Rs.10

USD 32Mn

Financial Snapshot (Rs bn)

3-m Avg traded value

52-wk High/Low

Face value

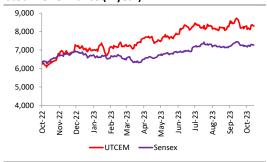
M-Cap

Y/E Mar	FY23	FY24E	FY25E
Sales	632	712	782
EBITDA	106	140	164
PAT	51	79	95
EPS (Rs)	175.6	273.0	329.5
PE (x)	48.5	31.2	25.8
EV/EBITDA (x)	23.4	17.8	14.9
RoE (%)	9.7	13.7	14.8
RoCE (%)	12.0	15.3	16.8
Dividend yield (%)	0.6	0.7	0.7

Shareholding pattern (%)

	Sep-23	Jun-23	Mar-23
Promoter	60.0	60.0	60.0
-Pledged			
FII	17.2	16.3	14.8
DII	15.2	16.1	16.9
Others	7.6	7.6	8.3

Stock Performance (1-year)



Sudeep Anand

sudeepanand@systematixgroup.in +91 22 6704 8085

Jennisa Popat

jennisapopat@systematixgroup.in +91 22 6704 8066

Prathmesh Kamath

prathmeshkamath@systematixgroup.in

191 22 0704 0022

Investors are advised to refer through disclosures made at the end of the research report.

Concall key takeaways

Pricing Scenario:

Management reported that prices are holding steady so far and expects the momentum to continue which can bring in better realizations in Q3. From the quarter average prices, all India prices have been up close to 5% in both trade as well as non-trade segments. In comparison with June exit prices, the prices in East 7-8%, Maharashtra is up 7-8%, South 5-6%, and North 6-7% while Central remains flattish.

Volume and Demand:

Expected growth in the Eastern region to remain subdued at 4-5% where Ultratech has grown higher than industry. Pan India volume growth may be close to 9-11%. Witnessed volume improvement in White Cement & Putty segment.

Capacity Expansion:

The company has already begun its Phase II Expansion of 22.6mtpa which is expected to be completed around June 2025. The company is also adding 3 slag mills (1.8mtpa) by the same time frame. This will take the capacity up to 159.65mtpa in India. The company spent Rs25.4bn on capex this quarter and expects total spending of Rs.67bn for the full year. The company will commence Phase 3 expansion once it gets the board approval before the end of this calendar year.

Input Costs:

The company commissioned 30 MW of WHRS capacity during the second quarter. Green power now contributes 22% of the total power requirement and the company aims to increase this share to 50-60% by FY25-26. Energy cost was lower by 10% YoY, while raw material cost rose 4% on account of an increase in the cost of fly ash and slag. Cost curve expected to remain southbound in the quarters to come.

Balance Sheet:

The company is carrying low-cost fuel inventory to benefit from when the fuel prices bottomed out. This has caused the company to carry 60 days of inventory vs the usual 45 days. However, this is expected to normalize by Mar'24. The company continues to be a negative working capital company. Net debt has increased to Rs43 bn from Rs25 bn at the end of Q1.

Exhibit 1: Result snapshot

Particulars (Rs bn)	Q2FY24	Q2FY23	Q1FY24	YoY (%)	QoQ(%)	Our Estimates	Deviation (%)
Revenue (incl. OOI)	160.1	138.9	177.4	15.3	(9.7)	159.7	0.3
EBITDA	25.5	18.6	30.5	36.8	(16.3)	27.2	(6.3)
EBITDA Margin (%)	15.9	13.4	17.2	251bps	(126)bps		
РВТ	16.9	11.0	22.7	53.2	(25.5)		
Tax	4.1	3.4	5.8	18.8	(29.0)		
Effective Tax Rate (%)	24.2	31.2	25.4	(700)bps	(121)bps		
Recurring PAT	12.8	7.6	16.9	68.8	(24.2)	14.4	(10.9)
Extord. Items	-	-	-	-	-		
Reported PAT	12.8	7.6	16.9	69.6	(24.1)	14.4	(10.9)
PAT Margin (%)	8.0	5.4	9.5	256bps	(152)bps		
Blended Realisation (Rs/ton)	5,999	6,014	5,920	(0.2)	1.3		
Total volumes (mt)	27	23	30	15.5	(10.9)		
Capacity Utilisation (%)	81	80	94	95bps	(1383)bps		
Blended EBITDA (Rs/ton)	956	807	1,018	18.4	(6.1)		
						•	
Per ton cost (Rs)	Q2FY24	Q2FY23	Q1FY24	YoY (%)	QoQ(%)		
Raw Material Cost	935	873	983	7.0	(4.9)		
Staff Cost	304	299	236	1.7	29.0		
Power and Fuel Cost	1,643	1,861	1,629	(11.7)	0.8		
Freight Cost	1,316	1,318	1,369	(0.1)	(3.9)		
Other Expenditure	846	856	686	(1.2)	23.3		
Total Cost	5,044	5,207	4,903	(3.1)	2.9		

Source: Company, Systematix Institutional Research

Exhibit 2: Quarterly sales volumes

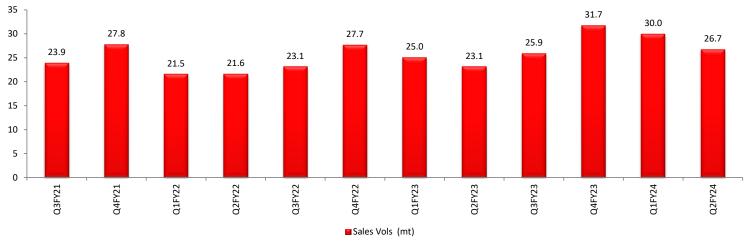
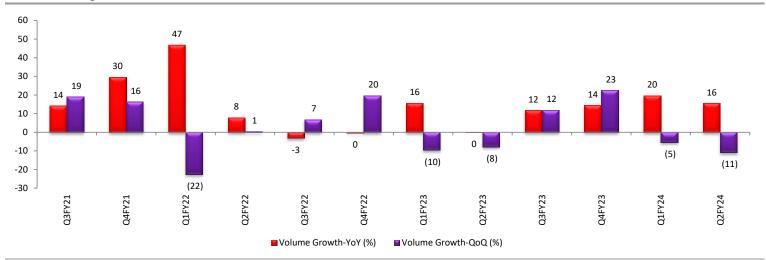
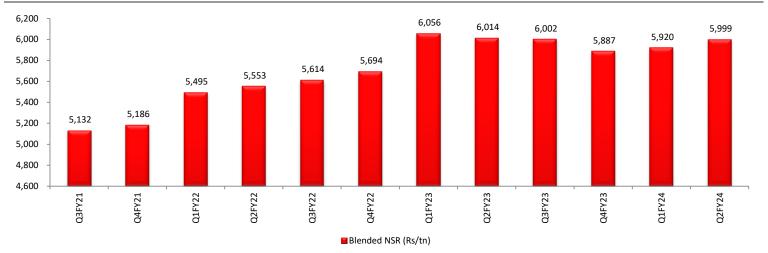


Exhibit 3: Change in volumes YoY and QoQ



Source: Company, Systematix Institutional Research

Exhibit 4: Quarterly NSR



Source: Company, Systematix Institutional Research

Exhibit 5: Change in NSR YoY and QoQ

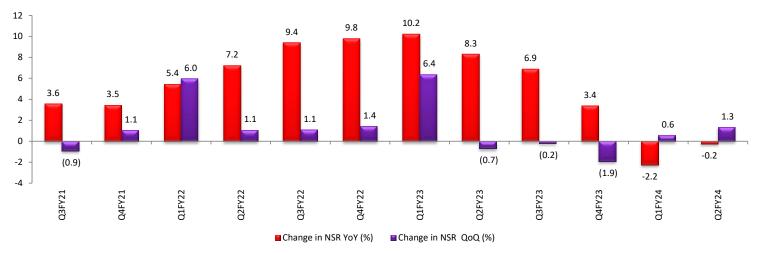
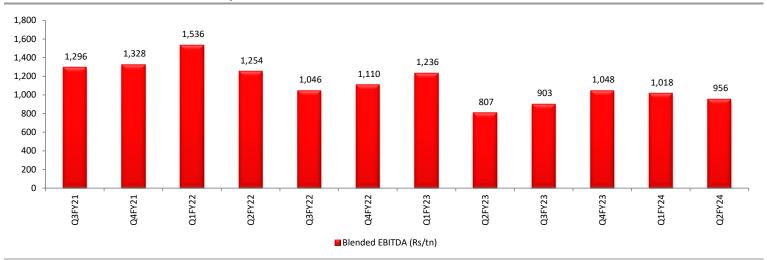
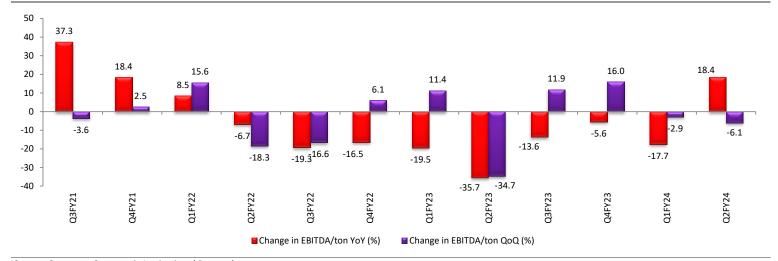


Exhibit 6: Blended EBITDA/tn rose mainly due to lower PF cost



Source: Company, Systematix Institutional Research

Exhibit 7: Blended EBITDA/tn improved by 18.4% YoY and declined 6.1% QoQ



Source: Company, Systematix Institutional Research

Exhibit 8: P&F Cost/tn down by 11.7% YoY and 0.8% QoQ

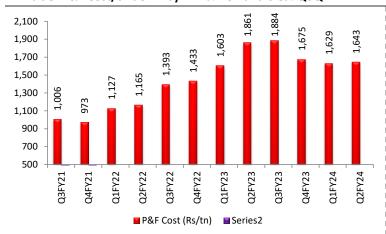
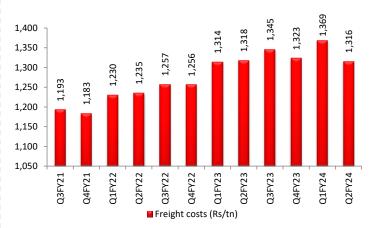


Exhibit 9: Freight Cost/tn down by 0.1% YoY and 3.9% QoQ



Source: Company, Systematix Institutional Research

Exhibit 10: RM Cost/tn increased 7.0% YoY and declined 4.9% QoQ

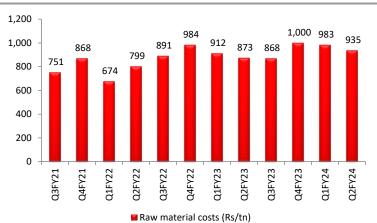


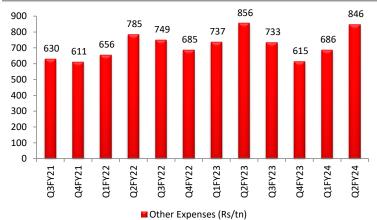
Exhibit 11: Employee Cost/tn rose 1.7% YoY and 29.0% QoQ

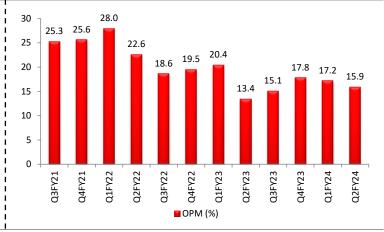


Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 12: Other expenses/tn fell 1.2% YoY but were up 23.3% QoQ Exhibit 13: Margin stood at 15.9% in Q2FY24 vs 13.4% in Q2FY23





Source: Company, Systematix Institutional Research

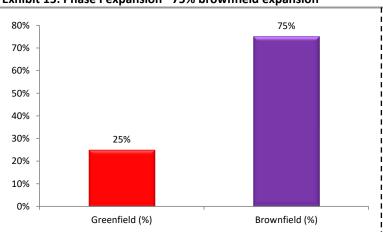
Source: Company, Systematix Institutional Research

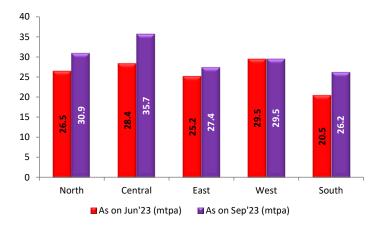
Exhibit 14: Phase I capacity (19.9mtpa) expansion status

Location	Regions	Capacity (mtpa)	Status
Patliputra, Bihar	East	0.6	Comissioned in FY22
Dankuni, West Bengal	East	0.6	Comissioned in FY22
Bara, Uttar Pradesh	Central	2.0	Comissioned in FY22
Dalla, Uttar Pradesh	Central	1.3	Comissioned in Q2FY23
Dhule, Maharashtra	West	1.8	Comissioned in Q3FY23
Pali, Rajasthan	North	1.9	Comissioned in Q3FY23
Dhar II, Madhya Pradesh	Central	1.8	Comissioned in Q3FY23
Hirmi, Chhattisgarh	East	1.3	Comissioned in Q4FY23
Cuttack, Odisha	East	2.8	Comissioned in Q4FY23
Jharsuguda II, Odisha	East	1.5	Comissioned in Q4FY23
Patliputra II, Bihar	East	2.2	Comissioned in 1QFY24
Neem ka Thana, Rajasthan	North	0.8	Comissioned in 1QFY24
Sonar Bangla II, West Bengal	East	1.3	Comissioned in 2QFY24

Exhibit 15: Phase I expansion ~75% brownfield expansion

Exhibit 16: Change in regional mix after Phase I expansion (Jun'23)





Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 17: Phase II (22.6mtpa) capacity expansion to be completed by mid FY26E at a capex of $^{\sim}$ USD 76/tn

Cement capacity expansion	n plan details	
Location	Regions	Capacity (mtpa)
Rajpura, Punjab (GU) - G	North	2.6
Kotputli, Rajasthan (IU) - B	North	1.8
APCW, Andhra Pradesh (IU) - B	South	1.8
Karur, Tamil Nadu (GU) - G	South	2.7
Arakkonam, Tamil Nadu (GU) - B	South	1.2
Maihar, Madhya Pradesh (IU) - B	Central	4.5
Roorkee, Uttarakhand (GU) - B	Central	1.0
West UP, Uttar Pradesh (GU) - B	Central	1.8
Kukurdih, Chhattisgarh (IU) - G	East	2.7
Ramgarh, Jharkhand (GU) - G	East	2.5

Bulk terminal expansion plan details

Location Regions Capacity (mtpa)

Bangalore, Karnataka (BT) - B South 1.0

East UP, Uttar Pradesh (BT) - B Central 1.8

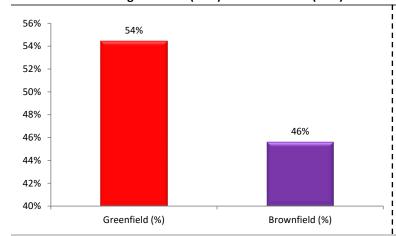
Note: BT-Bulk Terminal, B-Brownfield

Source: Company, Systematix Institutional Research

Note: GU-Grinding Unit, G-Greenfield, IU-Integrated Unit, B-Brownfield

Exhibit 18: Phase II - green field (54%) and brownfield (46%)

Exhibit 19: Regional mix change after Phase II (22.6mtpa; FY25-26)



Source: Company, Systematix Institutional Research

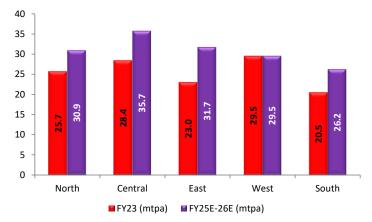
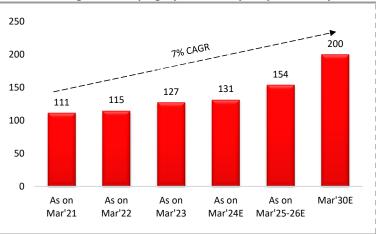
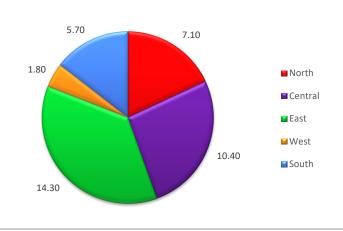


Exhibit 20: Targets 200mtpa gray cement capacity in India by Mar'30 Exhibit 21: Major capacity (mtpa) additions in demand-rich regions





Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Exhibit 22: UltraTech valued on EV/EBITDA (FY25E)

	EBITDA	Multiple	Enterprise Value
	(Rs bn)	(X)	(Rs bn)
Cons. EBITDA	164	17	2,793
Less: net debt / (cash)			(7)
Add: CWIP			34
Equity value			2,834
Target price per share			9,816

Source: Company, Systematix Institutional Research

Exhibit 23: Key assumption table

Particulars	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Cement sales volume (mt)	85	81	85	101	106	118	128
Grey cement Realisation (Rs/tn)	4,080	4,233	4,751	5,005	5,089	5,165	5,268
Blended Realisation (Rs/ton)	4,917	5,236	5,274	5,193	5,983	6,017	6,118
EBITDA (incl. other income) (Rs/tn)	868	1,141	1,364	1,137	1,005	1,179	1,285
Per ton cost							
Raw material	825	804	836	786	919	952	989
Employee cost	271	311	277	250	259	262	267
Power & Fuel	1,115	1,051	982	1,198	1,749	1,609	1,569
Freight	1,219	1,201	1,184	1,156	1,325	1,325	1,305
Other expense	619	727	630	665	725	689	703
Total Cost	4,049	4,095	3,910	4,056	4,978	4,837	4,833

FINANCIALS

Profit & Loss Statement

YE: Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
Net Sales	4,47,258	5,25,990	6,32,400	7,12,002	7,82,284
Growth (%)	5.4	17.6	20.2	12.6	9.9
Total Expenditure	3,31,579	4,10,845	5,26,201	5,72,441	6,17,994
EBIDTA	1,15,679	1,15,145	1,06,199	1,39,561	1,64,290
Growth (%)	25.1	(0.5)	(7.8)	31.4	17.7
EBIDTA %	25.9	21.9	16.8	19.6	21.0
Depreciation	27,002	27,148	28,880	31,881	35,075
EBIT	88,677	87,998	77,319	1,07,680	1,29,215
EBIT Margin (%)	19.8	16.7	12.2	15.1	16.5
Other income	7,342	5,078	5,031	5,036	5,046
Interest	14,857	9,447	8,227	7,368	7,108
EBT	81,162	83,629	74,122	1,05,347	1,27,154
Tax	25,387	11,901	23,429	26,548	32,043
Effective tax rate (%)	31.3	14.2	31.6	25.2	25.2
Adjusted PAT	55,775	71,728	50,694	78,800	95,111
Growth (%)	53.1	28.6	(29.3)	55.4	20.7
Net Margin (%)	12.5	13.6	8.0	11.1	12.2
PAT after MI	53,189	71,745	50,640	78,795	95,106
Growth (%)	(7.5)	34.9	(29.4)	55.6	20.7

Source: Company, Systematix Institutional Research

Balance Sheet

Dalatice Sticet					
YE: Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
Equity share capital	2,887	2,887	2,887	2,887	2,887
Reserves & surplus	4,38,918	5,01,435	5,40,915	6,00,551	6,76,499
Shareholders Funds	4,41,804	5,04,322	5,43,802	6,03,438	6,79,386
Net Deferred Taxes	60,407	60,332	62,601	62,601	62,601
Total Liabilities	7,07,089	6,66,683	7,05,411	7,63,515	8,34,050
Gross Block	6,11,123	6,37,518	7,06,521	7,77,188	8,55,150
Less: Acc Depreciation	1,19,205	1,45,144	1,74,024	2,05,905	2,40,980
Net block	4,91,918	4,92,374	5,32,497	5,71,283	6,14,171
Capital WIP	16,867	47,847	40,404	36,988	33,525
Investment	1,21,781	63,358	72,770	73,770	75,270
Current Assets	2,31,270	2,34,700	2,68,199	2,85,330	3,34,696
Inventories	40,180	55,956	66,118	58,521	64,297
Sundry Debtors	25,717	30,716	38,670	38,038	41,793
Cash and Bank	20,076	3,592	11,496	17,976	40,962
Loans and Advances	2,818	2,902	169	174	179
Other current assets	1,42,479	1,41,534	1,51,746	1,70,621	1,87,463
Current Liab & Prov	1,54,747	1,71,595	2,08,459	2,03,855	2,23,611
Miscellaneous Exps	0	0	0	0	0
Total Assets	7,07,089	6,66,683	7,05,411	7,63,515	8,34,050

Source: Company, Systematix Institutional Research

Cash Flow

YE: Mar (Rs mn)	FY21	FY22	FY23	FY24E	FY25E
PBT (Ex-Other income)	78,576	83,644	74,163	1,00,311	1,22,108
Depreciation	27,002	27,148	28,880	31,881	35,075
Interest Provided	14,857	9,447	8,227	7,368	7,108
Other Non-Cash items	-5,785	-7,127	-5,892	0	0
Chg in working cap	23,289	-4,730	-3,450	-15,255	-6,623
Tax paid	-12,910	-15,549	-11,243	-26,548	-32,043
Operating Cashflow	1,25,029	92,832	90,685	97,758	1,25,624
Capital expenditure	-18,414	-56,062	-61,056	-67,250	-74,500
Free Cash Flow	1,06,615	36,771	29,629	30,508	51,124
Other income	1,146	1,129	-5,934	5,036	5,046
Investments	-71,322	77,502	-4,881	-1,000	-1,500
Investing Cashflow	-70,176	78,632	-10,815	4,036	3,546
Equity Capital Raised	138	-782	-1,018	0	0
Loans Taken / (Repaid)	-25,149	-1,03,286	3,270	-1,533	-5,413
Interest Paid	-14,805	-10,262	-7,649	-7,368	-7,108
Dividend paid (incl tax)	-3,748	-10,650	-10,913	-19,163	-19,163
Financing Cashflow	-43,565	-1,24,979	-16,310	-28,064	-31,683
Net chg in cash	-7,125	-9,577	2,504	6,480	22,987
Opening cash position	27,201	13,169	8,992	11,496	17,976
Closing cash position	20,076	3,592	11,496	17,976	40,962

Source: Company, Systematix Institutional Research

Ratios

YE: Mar	FY21	FY22	FY23	FY24E	FY25E
Profitability (%)					
EBITDA Margin	25.9	21.9	16.8	19.6	21.0
Net Margin	12.5	13.6	8.0	11.1	12.2
ROCE	13.9	13.6	12.0	15.3	16.8
ROE	13.4	15.2	9.7	13.7	14.8
RoIC	10.7	13.7	9.3	13.3	14.7
Per Share Data (Rs)					
EPS	193.2	248.5	175.6	273.0	329.5
CEPS	286.8	342.5	275.6	383.4	451.0
BVPS	1,530.6	1,747.1	1,883.7	2,090.3	2,353.3
DPS	37.0	38.0	45.0	55.0	55.0
Valuations (x)					
PER	44.1	34.3	48.5	31.2	25.8
EV/EBITDA	21.9	21.8	23.4	17.8	14.9
P/BV	5.6	4.9	4.5	4.1	3.6
EV / Sales	5.7	4.8	3.9	3.5	3.1
Gearing Ratio (x)					
Net Debt/ Equity	0.2	0.1	0.1	0.0	(0.0)
Net Debt/EBIDTA	0.7	0.4	0.3	0.2	(0.0)
Working Cap Cycle (days)	-63.0	-58.5	-60.4	-50.4	-50.4

UltraTech Cement Ltd 19 October 2023

Institutional Equities Team

Nikhil Khandelwal	Managing Director	+91-22-6704 8001	nikhil@systematixgroup.in
Equity Research			
Analysts	Industry Sectors	Desk-Phone	E-mail
Dhananjay Sinha	Co Head of Equities & Head of Research - Strategy & Economics	+91-22-6704 8095	dhananjaysinha@systematixgroup.in
Ashish Poddar	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8039	ashishpoddar@systematixgroup.in
Himanshu Nayyar	Consumer Staples & Discretionary	+91-22-6704 8079	himanshunayyar@systematixgroup.in
Manjith Nair	Banking, Insurance	+91-22-6704 8065	manjithnair@systematixgroup.in
Pradeep Agrawal	NBFCs & Diversified Financials	+91-22-6704 8024	pradeepagrawal@systematixgroup.in
Pratik Tholiya	Specialty & Agro Chem, Fertilisers, Sugar, Textiles and Select Midcaps	+91-22-6704 8028	pratiktholiya@systematixgroup.in
Sameer Pardikar	IT & ITES	+91-22-6704 8041	sameerpardikar@systematixgroup.in
Sudeep Anand	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8085	sudeepanand@systematixgroup.in
Vishal Manchanda	Pharmaceuticals and Healthcare	+91-22-6704 8064	vishalmanchanda@systematixgroup.in
Chetan Mahadik	Consumer Staples & Discretionary	+91-22-6704 8091	chetanmahadik@systematixgroup.in
Devanshi Kamdar	IT & ITES	+91-22-6704 8098	devanshikamdar@systematixgroup.in
Jennisa Popat	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8066	jennisapopat@systematixgroup.in
Kalash Jain	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8038	kalashjain@systematixgroup.in
Nirali Chheda	Banking, Insurance	+91-22-6704 8019	niralichheda@systematixgroup.in
Pashmi Chheda	Banking, Insurance	+91-22-6704 8063	pashmichheda@systematixgroup.in
Pranay Shah	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8017	pranayshah@systematixgroup.in
Pratik Oza	Midcaps	+91-22-6704 8036	pratikoza@systematixgroup.in
Pravin Mule	NBFCs & Diversified Financials	+91-22-6704 8034	pravinmule@systematixgroup.in
Prathmesh Kamath	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8022	prathmeshkamath@systematixgroup.in
Purvi Mundhra	Macro-Strategy	+91-22-6704 8078	purvimundhra@systematixgroup.in
Rajesh Mudaliar		+91-22-6704 8084	· · · · · · · · · · · · · · · · · · ·
Ronak Dhruv	Consumer Staples & Discretionary NBFCs & Diversified Financials	+91-22-6704 8045	rajeshmudaliar@systematixgroup.in ronakdhruv@systematixgroup.in
Shweta Dikshit		+91-22-6704 8043	
Vivek Mane	Metals & Mining		shwetadikshit@systemativgroup.in
	Pharmaceuticals and Healthcare	+91-22-6704 8046	vivekmane@systematixgroup.in yogeetarathod@systematixgroup.in
Vagaata Bathad	Midcanc		
Yogeeta Rathod	Midcaps	+91-22-6704 8081	yogeetaratiioa@systematixgroup.iii
Equity Sales & Trading	Midcaps		
Equity Sales & Trading Name	·	Desk-Phone	E-mail
Equity Sales & Trading Name Vipul Sanghvi	Co Head of Equities & Head of Sales	Desk-Phone +91-22-6704 8062	E-mail vipulsanghvi@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai	Co Head of Equities & Head of Sales Sales	Desk-Phone +91-22-6704 8062 +91-22-6704 8068	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Iignesh Desai Sidharth Agrawal	Co Head of Equities & Head of Sales Sales Sales	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal	Co Head of Equities & Head of Sales Sales Sales Sales	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8003	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah	Co Head of Equities & Head of Sales Sales Sales Sales Sales	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8003 +91-22-6704 8061	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in
Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in
Vipul Sales & Trading Name Vipul Sanghvi Ilignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki	Co Head of Equities & Head of Sales Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8097	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in
Vinod Bhuwad Rashmi Solanki Karan Damani	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8051 +91-22-6704 8097 +91-22-6704 8053	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in
Payant Sharma Mame Vipul Sanghvi Jignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Sales Trading Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8097 +91-22-6704 8053 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in
Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8097 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in
Vanne Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Sales Trading Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8097 +91-22-6704 8053 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8097 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8097 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087 +91-22-6704 8087 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Iignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087 +91-22-6704 8087	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8088	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Iignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar Darsha Hiwrale	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8083	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Itignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8083	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8083	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Iignesh Desai Sidharth Agrawal Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare	Co Head of Equities & Head of Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer Dealer Dealer Dealer Deresident & Head Corporate Access Associate Corporate Access Editor Production Production	Desk-Phone +91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8047 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071 +91-22-6704 8057 +91-22-6704 8057 +91-22-6704 8057 +91-22-6704 8089	E-mail vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in madhunarayanan@systematixgroup.in mrunalip@systematixgroup.in wijayendraachrekar@systematixgroup.in

UltraTech Cement Ltd 19 October 2023

DISCLOSURES/APPENDIX

I. ANALYST CERTIFICATION

I, Sudeep Anand, Jennisa Popat, Prathmesh Kamath; hereby certify that (1) views expressed in this research report accurately reflect my/our personal views about any or all of the subject securities or issuers referred to in this research report, (2) no part of my/our compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report by Systematix Shares and Stocks (India) Limited (SSSIL) or its group/associate companies, (3) reasonable care is taken to achieve and maintain independence and objectivity in making any recommendations.

Disclosure of Interest Statement	Update
Analyst holding in the stock	No
Served as an officer, director or employee	No

- ISSUER SPECIFIC REGULATORY DISCLOSURES, unless specifically mentioned in point no. 9 below:
- The research analyst(s), SSSIL, associates or relatives do not have any financial interest in the company(ies) covered in this report.
- The research analyst(s), SSSIL, associates or relatives collectively do not hold more than 1% of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the research report.
- The research analyst(s), SSSIL, associates or relatives did not have any other material conflict of interest at the time of publication of this research report.
- The research analyst, SSSIL and its associates have not received compensation for investment banking or merchant banking or brokerage services or any other products or services from the company(ies) covered in this report in the past twelve months.
- The research analyst, SSSIL or its associates have not managed or co-managed a private or public offering of securities for the company(ies) covered in this report in the previous twelve months.
- SSSIL or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party in connection with this research report.
- The research analyst has not served as an officer, director or employee of the company(ies) covered in this research report.
- The research analyst and SSSIL have not been engaged in market making activity for the company(ies) covered in this research report.
- Details of SSSIL, research analyst and its associates pertaining to the companies covered in this research report:

Sr. No.	Particulars	Yes / No.
1	Whether compensation was received from the company(ies) covered in the research report in the past 12 months for investment banking transaction by SSSIL.	No
2	Whether research analyst, SSSIL or its associates and relatives collectively hold more than 1% of the company(ies) covered in the research report.	No
3	Whether compensation has been received by SSSIL or its associates from the company(ies) covered in the research report.	No
4	Whether SSSIL or its affiliates have managed or co-managed a private or public offering of securities for the company(ies) covered in the research report in the previous twelve months.	No
5	Whether research analyst, SSSIL or associates have received compensation for investment banking or merchant banking or brokerage services or any other products or services from the company(ies) covered in the research report in the last twelve months.	No

10. There is no material disciplinary action taken by any regulatory authority that impacts the equity research analysis activities.

STOCK RATINGS

BUY (B): The stock's total return is expected to exceed 15% over the next 12 months.

HOLD (H): The stock's total return is expected to be within -15% to +15% over the next 12 months.

SELL (S): The stock's total return is expected to give negative returns of more than 15% over the next 12 months.

NOT RATED (NR): The analyst has no recommendation on the stock under review.

INDUSTRY VIEWS

ATTRACTIVE (AT): Fundamentals/valuations of the sector are expected to be attractive over the next 12-18 months. NEUTRAL (NL): Fundamentals/valuations of the sector are expected to neither improve nor deteriorate over the next 12-18 months. CAUTIOUS (CS): Fundamentals/valuations of the sector are expected to deteriorate over the next 12-18 months.

II. DISCLAIMER

The information and opinions contained herein have been compiled or arrived at based on the information obtained in good faith from sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy completeness or correctness.

This document is for information purposes only. This report is based on information that we consider reliable; we do not represent that it is accurate or complete and one should exercise due caution while acting on it. Description of any company(ies) or its/their securities mentioned herein are not complete and this document is not and should not be construed as an offer or solicitation of an offer to buy or sell any securities or other financial instruments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. All opinions, projections and estimates constitute the judgment of the author as on the date of the report and these, plus any other information contained in the report, are subject to change without notice. Prices and availability of financial instruments are also subject to change without notice. This report is intended for distribution to institutional investors.

This report is not directed to or intended for display, downloading, printing, reproducing or for distribution to or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, reproduction, availability or use would be contrary to law or regulation or what would subject to SSSIL or its affiliates to any registration or licensing requirement within such jurisdiction. If this report is inadvertently sent or has reached any individual in such country, especially USA, the same may be ignored and brought to the attention of the sender. Neither this document nor any copy of it may be taken or transmitted into the United States (to U.S. persons), Canada, or Japan or distributed, directly or indirectly, in the United States or Canada or distributed or redistributed in Japan or to any resident thereof. Any unauthorized use, duplication,



redistribution or disclosure of this report including, but not limited to, redistribution by electronic mail, posting of the report on a website or page, and/or providing to a third party a link, is prohibited by law and will result in prosecution. The information contained in the report is intended solely for the recipient and may not be further distributed by the recipient to any third party.

SSSIL generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, SSSIL generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that they cover. Our salespeople, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein. Our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. The views expressed in this research report reflect the personal views of the analyst(s) about the subject securities or issues and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report. The compensation of the analyst who prepared this document is determined exclusively by SSSIL; however, compensation may relate to the revenues of the Systematix Group as a whole, of which investment banking, sales and trading are a part. Research analysts and sales persons of SSSIL may provide important inputs to its affiliated company(ies).

Foreign currencies denominated securities, wherever mentioned, are subject to exchange rate fluctuations which could have an adverse effect on their value or price or the income derived from them. In addition, investors in securities such as ADRs, the values of which are influenced by foreign currencies, effectively assume currency risk. SSSIL, its directors, analysts or employees do not take any responsibility, financial or otherwise, of the losses or the damages sustained due to the investments made or any action taken on the basis of this report including but not restricted to fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc.

SSSIL and its affiliates, officers, directors, and employees subject to the information given in the disclosures 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 (financial interest) or act as a market maker in the financial instruments of the 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. The views expressed are those of the analyst and the company may or may not subscribe to the views expressed therein.

SSSIL, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall SSSIL, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. The company accepts no liability whatsoever for the actions of third parties. The report may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the report refers to website material of the company, the company has not reviewed the linked site. Accessing such website or following such link through the report or the website of the company shall be at your own risk and the company shall have no liability arising out of, or in connection with, any such referenced website.

SSSIL will not be liable for any delay or any other interruption which may occur in presenting the data due to any technical glitch to present the data. In no event shall SSSIL be liable for any damages, including without limitation, direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by SSSIL through this presentation.

SSSIL or any of its other group companies or associates will not be responsible for any decisions taken on the basis of this report. Investors are advised to consult their investment and tax consultants before taking any investment decisions based on this report.

Registration granted by SEBI to SSSIL and certification from NISM to the analyst in no way guarantee performance of SSSIL or to provide any assurance of returns to investors.





Systematix Shares and Stocks (India) Limited:

Registered and Corporate address: The Capital, A-wing, No. 603 – 606, 6th Floor, Plot No. C-70, G Block, Bandra Kurla Complex, Bandra (East), Mumbai – 400 051 Tel no. 022-66198000/40358000 Fax no. 022-66198029/40358029 Email id contactus@systematixgroup.in. Visit us at: www.systematixgroup.in Details of Compliance officer: Ms Nipa Savla, Compliance officer Tel no. 022-66198092/4035808092 Email id compliance@systematixgroup.in

Details of Email id grievance redressal cell: grievance@systematixgroup.in

Details of Registration: CIN - U65993MH1995PLC268414 | BSE SEBI Reg. No.: INZ000171134 (Member Code: 182) | NSE SEBI Reg. No.: INZ000171134 (Member Code: 11327) | MCX SEBI Reg. No.: INZ000171134 (Member Code: 1281) | Depository Participant SEBI Reg. No.: IN-DP-480-2020 (DP Id: 12034600) | PMS SEBI Reg. No.: INP000002692 | Research Analyst SEBI Reg. No.: INH200000840 | AMFI: ARN - 64917