



## **Corporate Presentation**

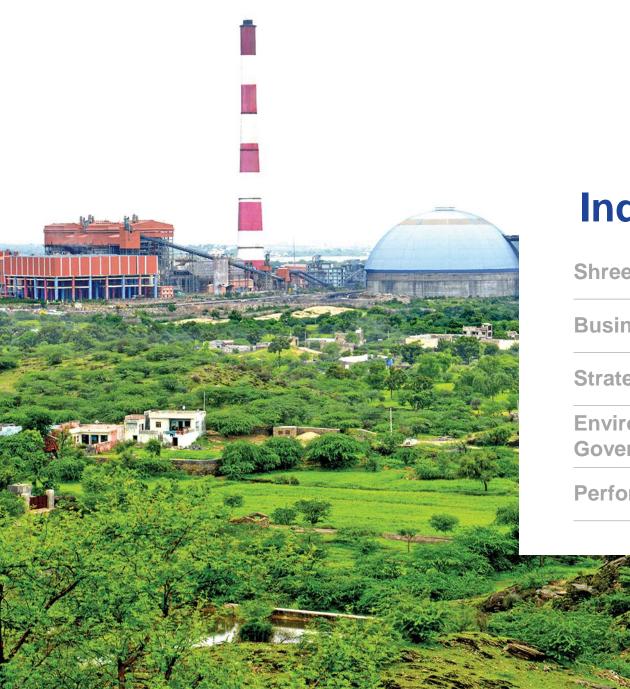
**July 2023** 

www.shreecement.com

### **Disclaimer**

Statements in this 'presentation' describing the Company's objectives, estimates, expectations or predictions may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make difference to the Company's operations include global and Indian demand supply conditions, finished goods prices, feedstock availability and prices, cyclical demand and pricing in the Company's principal markets, changes in governmental regulations, tax regimes, economic developments within India and the countries within which the Company conducts business and other factors such as litigation and labour negotiations. The Company assumes no responsibility to publicly amend, modify or revise any forward-looking statement, due to any subsequent development, information or events, or otherwise





### Index

Shree Cement at a Glance

**Business Landscape** 

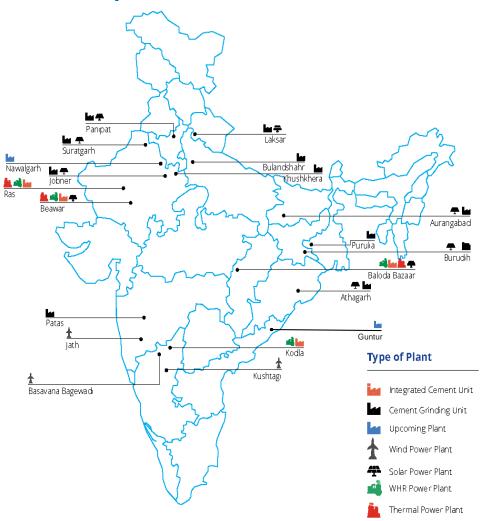
**Strategic Priorities** 

Environment, Social and Governance

**Performance Review** 

### **Strategically located closer to key markets**

### **Our footprints**



### 49.90 MTPA

Total Cement production capacity in India

### 4

Integrated manufacturing unit locations

22,100+

#### **Region-wise capacity** (MTPA)

Region	Existing		Upcoming		
	Cement	Clinker	Cement	Clinker	
North	26.30	18.00	3.50	3.80	
East	17.60	9.20	-	-	
West	3.00	-	-	-	
South	3.00	2.4	3.00	1.50	
Total	49.90	29.60	6.50	5.30	
Our UAE presence Union Cement Company		4 MTPA Cement capacity	y 3.3 MT Clinker	PA r capacity	

29.60

11

Total clinker production

capacity in India

Cement Grinding

unit locations

1,210+

Depots

Dealers

Map not to scale

### Visionaries at the helm



H. M. Bangur Chairman

from IIT Bombay



### **Prashant Bangur**

Vice Chairman

A post-graduate from the Indian School of Business, Hyderabad.



B. G. Bangur Chairman Emeritus



**Board of Directors** 



**Shreekant Somany** Independent Director



Independent Director



Nitin Dayalji Desai Independent Director



Independent Director



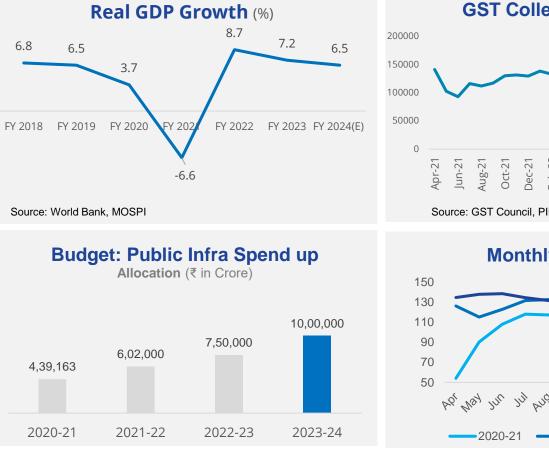
Sanjiv Krishnaji Shelgikar Independent Director



**Neeraj Akhoury** Managing Director

### India's accelerated growth momentum

- One of the fastest-growing major economies in the world. FY2023 GDP growth at 7.2%
- Fifth largest economy in the world\*
- Healthy macro-economic drivers with the pick-up in private and government investments
- Strength across indicators (GST collection and IIP)
- Increasing government
   expenditure on infrastructure



GST Collection (₹ in crore)





\* S&P Global Market Intelligence

Source: Ministry of Finance, GOI

GOI Sou

Source: MOSPI \*Jan'23, Feb'23 and Mar'23 numbers are provisional

Tight monetary policy, geo-political conflicts and global slowdown remain key risks for the Indian economy

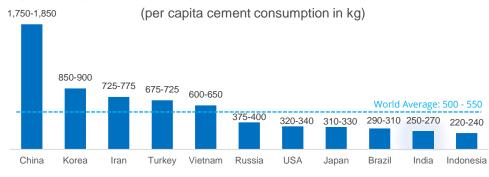
### Indian Cement industry is the 2nd largest in the world

#### 2nd 2nd **Cement Production Cement Consumption** Cement demand-GDP growth trend (Mn Tonnes) Buovant economy Healthy multiplier Structural shift from Recovery post (GDP arowth: (sustained development manufacturing to economic slowdown across sectors) and pandemic slump >9%) services 450 400 15% 350 300 10% 250 5% 200 150 0% 100 -5% 225 244 211 50 0 F110 \$122 F123E F707 F108 \$11/A \$11/5 EX2AP \$112 \$113 ETNO ETNI E119 £109 41nn F118 F120 F122 Cement Demand Cement Demand Growth (%) India GDP growth (%)

#### Region-wise installed capacity as on 31.03.2023 (MTPA)

<b>111</b>	<b>130</b>	<b>82</b>
North India	East India	West India
<b>190</b>	<b>83</b>	<mark>596</mark>
South India	Central India	Total capacity

### Indian cement market remains underpenetrated against global average



Source: CRISIL research

India's Global Rank

Source: CRISIL research/ USGS

Lower per capita consumption coupled with strong focus on infrastructure development & good correlation with GDP (~1x) offers tremendous growth potential for cement industry in India

### Secular trends driving construction market



### Housing

- Solid real estate demand witnessed across the country
- Focus on PMAY (Urban & Rural) scheme to continue construction of 3.9 million urban and 5.4 million rural houses\*
- Over 185-195 million sq. ft of real estate projects to be launched in FY 2023 across top 6 cities
- Buoyant farm incomes to drive demand for rural housing



### Infrastructure

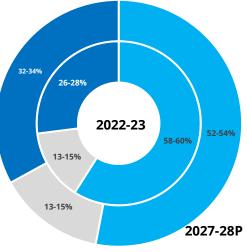
- Strong momentum in urban infrastructure, Bharatmala and metro projects across states
- National logistics policy and Gati-Shakti mission
- Highest ever capital outlay of ₹ 10 lakh crore
- AMRUT and Smart Cities Mission and Swachh Bharat Mission



### Industrial/commercial

- Implementation of PLI scheme to generate strong capex
- Make in India leading to higher investments in end-use sectors
- Increasing demand for warehouses
   and data centers
- Fresh capex uptick in mature capital-intensive sectors (steel and cement)

#### **Cement demand drivers**



Housing Infrastructure Industrial and Commercial

#### Segmental demand growth outlook

End segment	FY23-28P
Housing	2.5-3.5%
Infrastructure	8.5-9.5%
Industrial/Commercial	5-6%
Overall	4.5-5.5%

\*Ministry of Housing and Urban Affairs, Ministry of Rural Development

Source: CRISIL Research

### Our strategic levers to aid in next leg of growth

- Usage of Alternative Fuels and Raw Materials
- Investment in Renewable Energy
- Logistics cost optimization
- Digitalization
- Branding



### **Usage of Alternative Fuels and Raw Materials**

- Continually increasing the share of alternative fuels (hazardous waste of various industries such as Pharma, Chemical, Sponge Iron), MSW (Municipal Solid Waste), RDF (Refused Derived Fuel) and Agricultural waste (crop residue) within total fuels consumed to bring down fuel costs
- Importing 6 shredders from Denmark and Italy to augment usage of plastic waste, biomass and municipal waste.
- Pioneered the in-house manufacture of synthetic gypsum in India, replacing the use of mineral gypsum

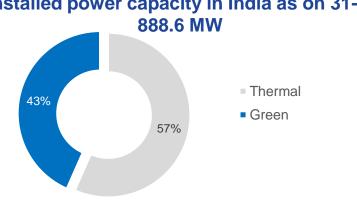


#### 3.50%

Thermal Substitution Rate (TSR) in FY 2022-23

TSR is expected to increase to 15% by FY 2023-24

### **Investment in Renewable Energy**



#### Total installed power capacity in India as on 31-3-2023: Focused efforts on green energy capacity creation

Segments	Capacity (MW) (as on 31-3-2023)	Upcoming capacity (MW)
WHR	211.5	33.0
Solar	124.1	50.0
Wind	50.0	-
Total	385.6	83.0

- One of the largest capacity of WHR based power plants in the world excluding China
- · Plant Load Factor (PLF) of WHR plants is one of the best in the industry

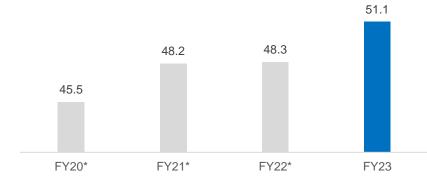
#### **51.1%**

Share of green power in total power consumption in FY 22-23, one of the highest in the world cement industry

#### >55%

Targeted share of green power in total power consumption

### Consistently growing the share of green in total power consumption (%)



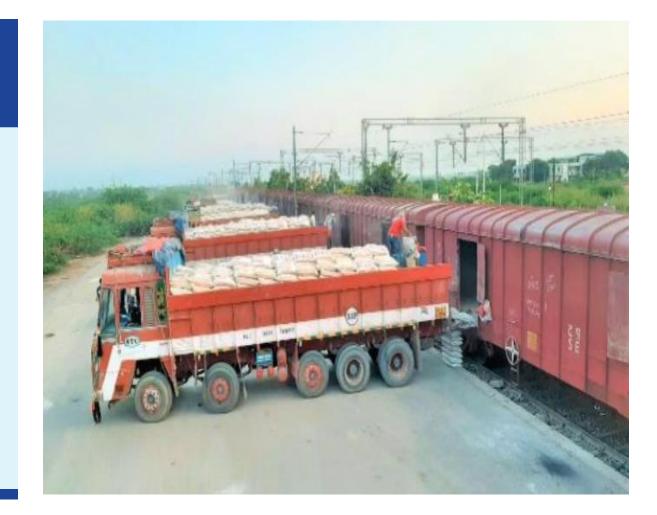
\*previous years number regrouped

### **Logistics cost optimization**

SCL's plants are at strategic locations having proximity to raw material sources and key service markets with extensive logistics infrastructure

#### Initiatives to further rationalise logistics cost:

- To increase cheaper mode of rail transport in overall transportation, developing railway sidings at new project sites as well at existing locations (e.g. Panipat, Kodla, Baloda Bazar, etc.)
- Digitalisation initiatives such as installation of online performance monitoring platform (Logistics Control Towers) and automation of operations
- Installation of GPS in vehicles for route and distance monitoring for Eastern operations
- Development of mobile app for transporters to participate in bidding process



### Digitalization



### Manufacturing

- Industrial Internet of Things (IIoT) for smart manufacturing
- 360-degree cyber security framework
- Implemented a software Labour works to manage contract labor
- Installation of Plant Data Management system to track and monitor the performance of the plants
- Capability of extracting more out of less; enjoys one of the best productivity rates in the industry



# Logistics and Sourcing

- Enhancing Logistics
   Infrastructure
- Shree Dynamine (OITDS)- GPS based Truck dispatch system
- Mining software like DATAMINE to ensure maximum mining recovery



### Sales and marketing

- Sales Force Automation
- Revenue & Margin
   Management
- Unified Customer Relationship Management (CRM) implementation
- Created social media campaigns on contemporary topics
- Mapping of influencers with our network through our mobile application - Nirman Mitra



### **Branding**

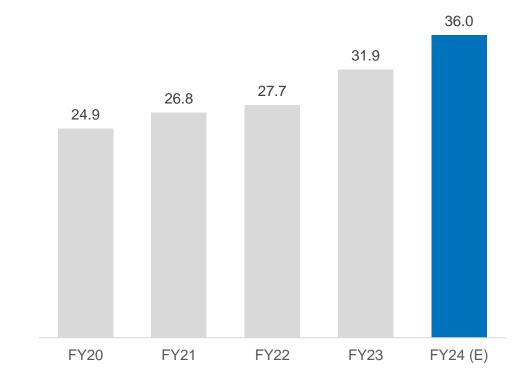
Focus on branding to bridge gap with premium brands and increase realization

#### **Initiatives taken:**

- Formation of Technical Services teams to increase sales by close interaction with end users
- Splitting Sales and Marketing function to have dedicated focus on respective verticals
- Focus on increasing sale of premium product(s)
- Implementation of unified Customer Relationship Management (CRM) platform to automate & integrate sales operations
- Continuous training and skill development of Sales
   Force
- Reducing price gap with other brands to increase sales realization
- Focus on pushing direct sales

#### **Cement and Clinker sales trajectory**

(in million tonnes)



### Sustaining leadership with strategic expansion projects

49.9 MTPA Current capacity		ar 2024 +80 MTPA Target capacity		Philosophy in project execution: Patience in planning, Impatience in
6.5 MTPA of cen	nent capacity in diff	implementation		
	implementation		Our execution strength	
Projects	Cement capacity	<u>Clinker c</u>	apacity	<ul> <li>Over three decades of project management experience</li> </ul>
Nawalgarh, Rajasthan	α 3.5 ΜΤΡΔ 3.8 ΜΤΡΑ		. <b>Δ</b> γ	<ul> <li>Proven track record of implementation ahead of schedule</li> </ul>
(Targeted commissioning in Q3 of FY 2023-24)	3.5 MTPA	J.O IVITEA		<ul> <li>Organic growth largely funded through internal accruals</li> </ul>
Guntur, Andhra Pradesh				<ul> <li>Efficient deployment of equipment with an in- house project management team</li> </ul>
(Targeted commissioning in Q2 of FY 2024-25)	3.0 MTPA	1.5 MT	PA	<ul> <li>One of the lowest capital cost per tonne</li> </ul>
				Has acquired limestone mines at different locations
TOTAL	6.5 MTPA	5.3 MT	<b>FPA</b>	Developing couple of sites for setting up greenfield cement grinding units (North, South and East)

₹ 6500 crore capex to be funded through internal accruals

## Sustainable growth – consistently building capability

### **Focus areas**



## Increasing share of green energy

- One of the largest capacity of power generation through WHR globally outside of China
- Efficient power generation from WHR compared to industry norms
- Building green portfolio of wind and solar plant



#### Improving energy efficiency

- Continuous upgradation of existing technology and deployment of energy efficient process
- Optimization of processes and continuous innovation
- Energy audits, continuous reduction in specific electrical energy consumption
- Outstanding performance under PAT scheme of BEE, Govt of India



#### Emission management

- State of art facilities to reduce emissions
- Wind power generation and waste heat recovery registered under CDM projects
- Enhancing green cover across the manufacturing facilities



#### Water stewardship

- Creation of water harvesting structures for conservation of rainwater
- Awareness campaign about water conservation
- Water audits, Zero liquid discharge
- Specific water consumption reduced
- >6 times water positive



#### Quality and efficiency improvement

- Alternative raw material usages increased to >27% in FY 22-23
- Clinker factor reduced
- Increased use of alternative fuel such as biomass, agrohusk, RDF, etc.

### **Collaborations for a better world**



### United Nations Framework Convention on Climate Change

 First Indian cement company to register its project 'Optimum Utilisation of Clinker' with the United Nations Framework Convention on Climate Change (UNFCCC) under the Clean Development Mechanism (CDM)



### Global Cement and Concrete Association, India

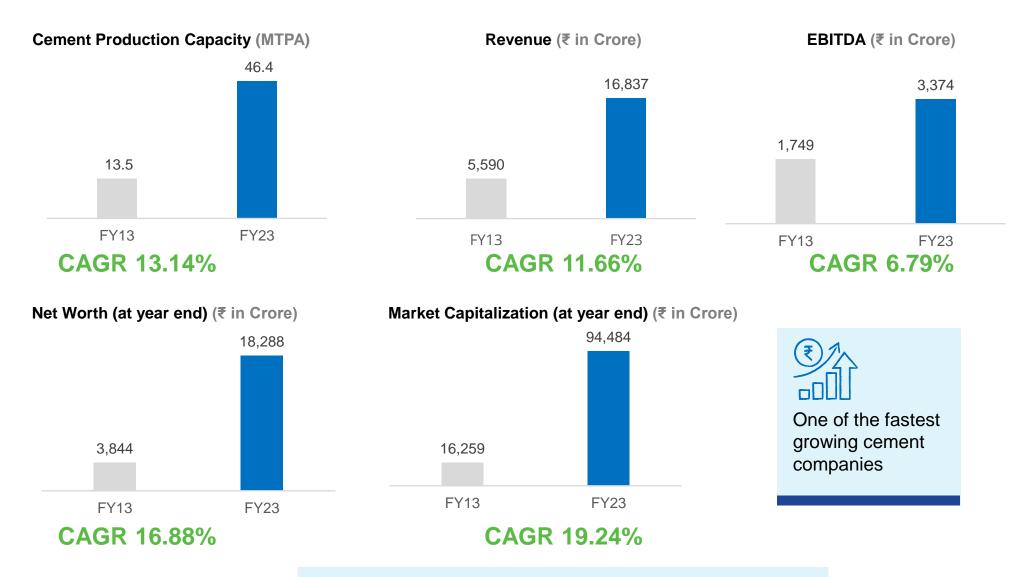
 Partnering with Global Cement & Concrete Association (GCCA), India to prepare national low carbon roadmap for cement sector



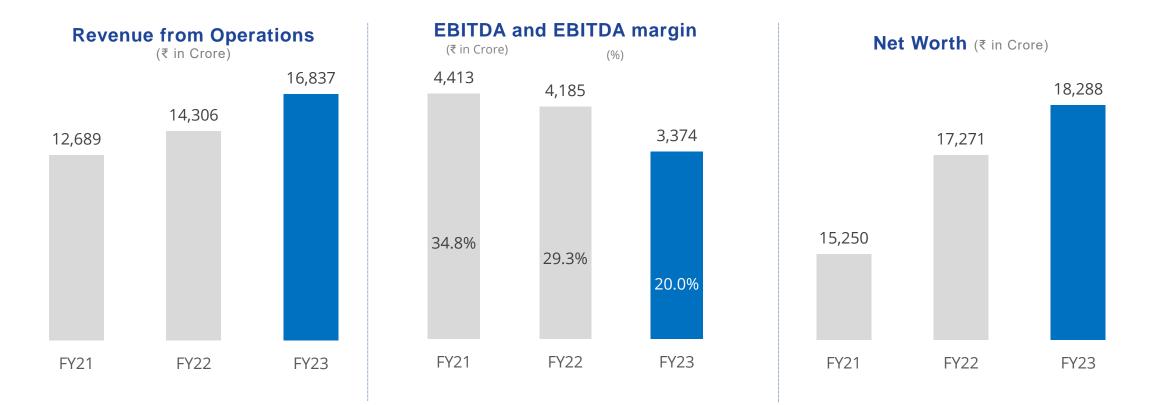
#### **Other collaborations**

- Partnered with Technology and Action for Rural Advancement (TARA) and IIT Delhi to strengthen our R&D capability
- DSIR accredited R&D labs across all integrated manufacturing sites
- Collaboration with Cement Manufacturers Association (CMA) to advocate our stand on existing and upcoming regulations related to cement sector, as applicable

### A decade of consistent value addition



### **Performance Highlights**



#### **EBITDA** margin reduced in FY23 due to significant increase in fuel prices



Particulars	FY20	FY21	FY22	FY23
Net Revenue from Operations	11,904	12,588	14,306	16,837
Other Income	272	458	537	432
Total EBITDA	3,946	4,413	4,185	3,374
Finance Costs	287	247	218	269
Depreciation & Amortization	1,699	1,140	1,036	1,546
PAT	1,570	2,312	2,377	1,328

Standalone numbers,

### **Balance Sheet**

Particulars	FY20	FY21	FY22	FY23
Assets				
Fixed Assets, CWIP, Right to use, intangible assets	5,281	5,163	6,294	7,653
Financial assets & investment in subsidiaries	6,038	7,401	8,199	8,439
Other non-current assets	1,193	1,276	1,231	1,590
Total Non-Current Assets	12,512	13,839	15,724	17,683
Inventories	1,428	1,477	2,161	2,423
Trade Receivables	828	486	596	906
Investments, cash & bank balances	3,194	3,989	3,603	3,470
Other current assets	1,375	1,247	1,331	1,337
Total Current Assets	6,826	7,199	7,691	8,136
Total Assets	19,338	21,039	23,415	25,819
Equity and Liabilities				
Equity Share Capital	36	36	36	36
Other Equity	12,900	15,214	17,235	18,252
Total Equity	12,936	15,250	17,271	18,288
Total Non-Current Liabilities	3,200	2,273	1,586	934
Total Current Liabilities	3,201	3,515	4,559	6,597
Total Equity and Liabilities	19,338	21,039	23,415	25,819

Standalone numbers,

# Thank you

#### **Registered Office**

Bangur Nagar, Beawar - 305 901, Rajasthan.

#### **Group Corporate Office**

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#### **Corporate Office**

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#### **Mumbai Office**

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