





## **Shri Keshav Cement @ A Glance**



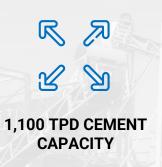
Incorporated in the year 1993 Shri Keshav Cement & Infra Limited (KCIL), formerly Katwa Udyog Limited) is engaged in the manufacturing of Cement and Solar Power Generation and Distribution in the state of Karnataka India.

The cement plants are located at Bagalkot district, Karnataka and the Solar power plant is located at Koppal, Karnataka. The company supplies cement in North Karnataka, Coastal Karnataka, Goa and some parts of Maharashtra

The company owns three very renowned regional brands of cement "Jyoti Power" "Jyoti Gold" & "Keshav Cement". Keshav Cement" is a premium brand of the company.



**EXPERIENCE** 









100 % USE OF GREEN POWER



200+ EMPLOYEES







STRONG PRESENCE IN NORTH KARNATAKA



FY22
REVENUE – ₹ 114 CR
EBITDA – ₹ 38 CR
PAT – ₹ 9 CR



5 YEAR CAGR REVENUE – 23% EBITDA – 48%



### **MISSION**

" To Provide Quality Cement with Timely Delivery"



" Grow and continue to modernize every year"

### **Management Team**





SHRI VENKATESH KATWA (EXECUTIVE DIRECTOR AND CHAIRMAN)

- Aged 48, is a graduate MBA from the University of Oklahoma, USA.
- He has a wide experience in Cement industry along with International Business and Healthcare Service Automations.
- He is responsible for executing projects of business expansion and enhancing power projects.



SHRI VILAS KATWA (MANAGING DIRECTOR)

- Aged 46, is a graduate MBA from the University of Massachusetts, Boston.
- He initiated many IT drives that gave good control over the production, quality and management parameters.
- under his leadership, KCIL is moving ahead with a high level of automation that gives good control over production and quality.

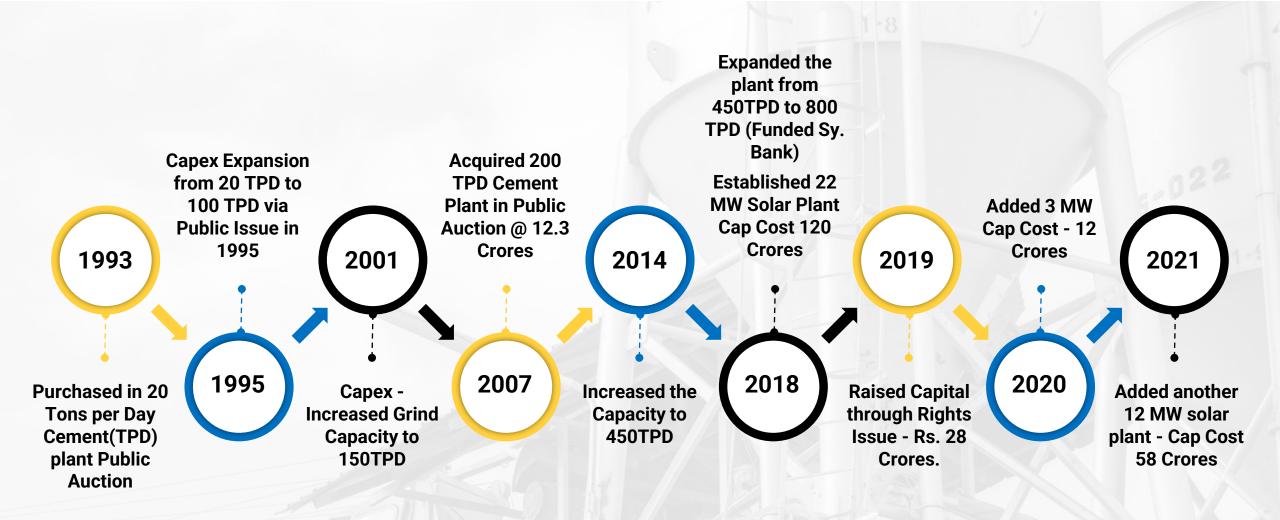


SHRI DEEPAK KATWA (EXECUTIVE DIRECTOR AND CFO)

- Aged 44, is a graduate MBA from the University of Oklahoma, United States.
- He is actively involved in setting up the power plant to reduce the overall power cost for the cement plant.
- He looks after public relations, finance, operations and management.

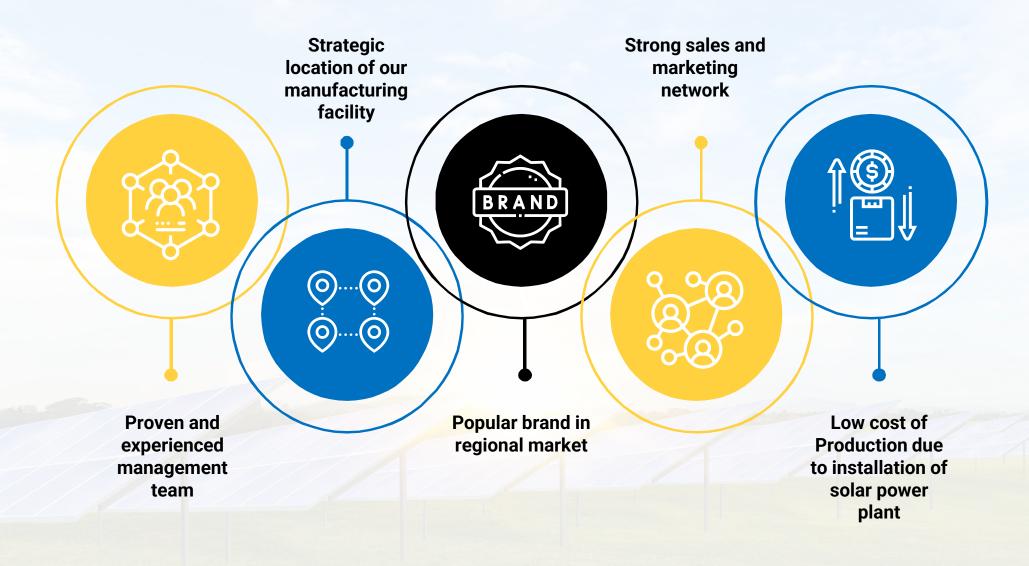
### **Company Journey**





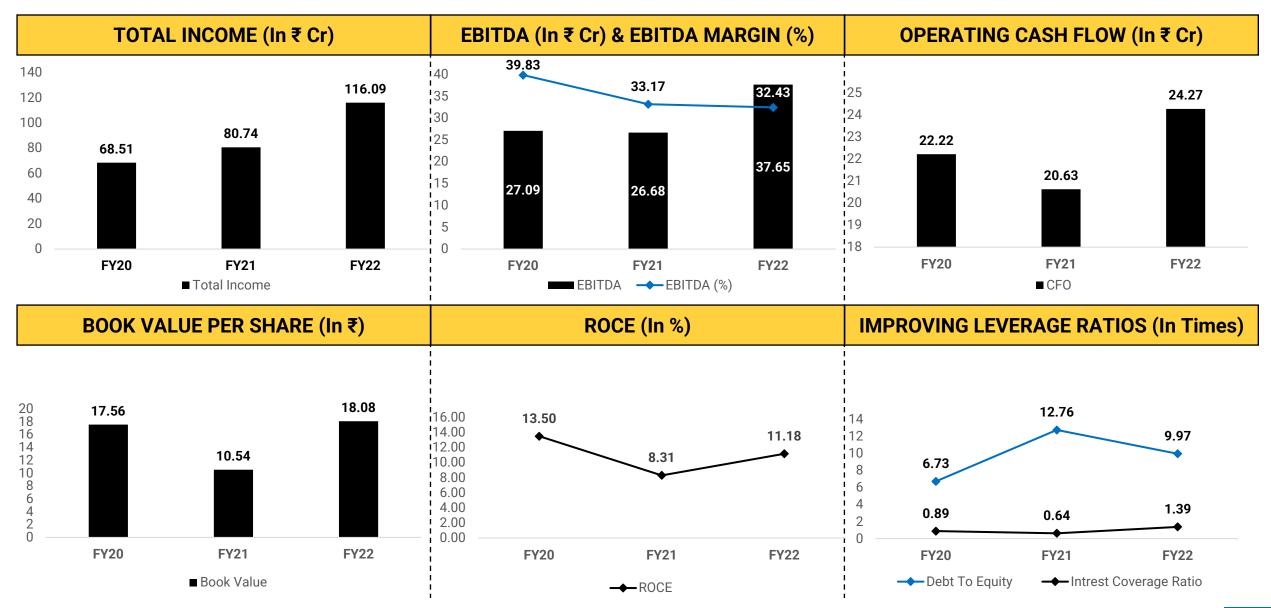
## **Competitive Strengths**





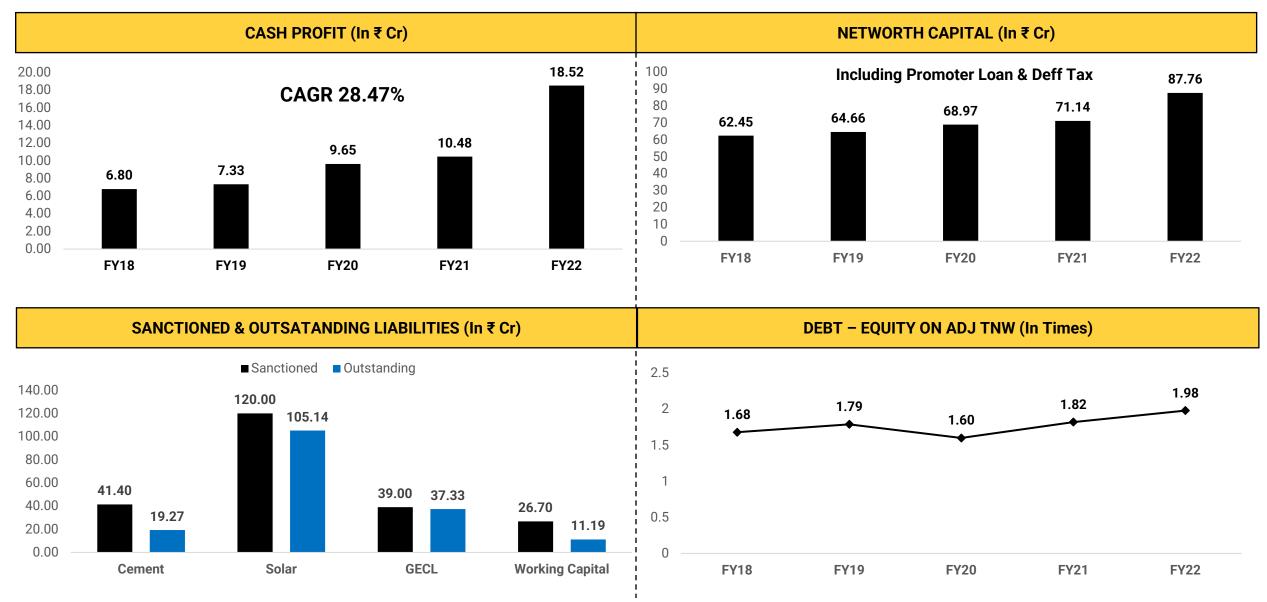
### **Key Financial Highlights**





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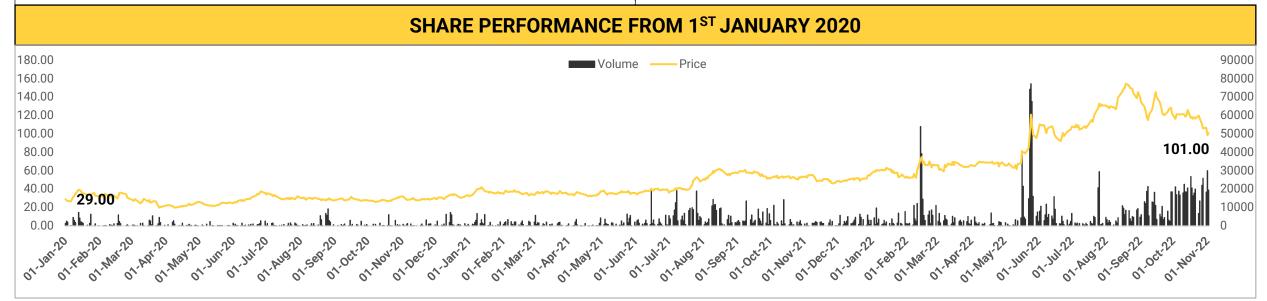




### **Stock Data**



BSE: 530977   ISIN: INE260E01014		As on 02-11-2022	SHARE HOLDING PATTERN	As on 30-09-2022
Share Price (₹)	101.00			
Market Capitalization (₹ Cr)	121.16		26.97	<ul><li>Promoter &amp; Promoter Group</li></ul>
No. of Shares Outstanding	1,19,95,752			<ul><li>Non Institutional Investor</li></ul>
Face Value (₹)	10		73.03	
52 week High-Low (₹)	157.00 – 45.00			







### **Products & End Usage**



# CEMENT IS DESIGNED WITH CHEMICAL AND PHYSICAL CHARACTERISTICS TO CONSTRUCT ANY OF THE FOLLOWING:

**HEAVY DUTY CONSTRUCTION** 

CONCRETE SLABS, FOUNDATION AND WALLS.

FOR DAMS, CANALS, BRIDGES, CONCRETE ROADS AND OTHER PUBLIC UTILITIES.

ALL PURPOSE IN HIGH RISE BUILDINGS

#### ORDINARY PORTLAND CEMENT

53 GRADE OPC

43 Grade OPC

This grade of cement is widely used in plain and reinforced cement concrete, masonry and plastering, for bridge piers, pre- stressed girders and electric poles, concrete pipes, pre- cast concrete, pre- stressed concrete, slip formed concrete, tall building and structures, R.C.C bridges, for cement concrete roads, for structural repairs and grouting, pre- stressed works, precast element, bridges, atomic power stations, railway sleepers, silos RCC pipe etc.

This grade of cement is widely used for all general and semi-specialized constructions like columns, beams, slabs and all structural works, manufacture of concrete blocks and tiles, brick and stone masonry, plastering and flooring, plain and RCC, precast, pre stressed slip formed concrete jobs, and commercial buildings, industrial constructions, multi- storied complexes, cement concrete roads, heavy duty floors etc.



#### STRONG REGIONAL BRANDS



JYOTI GOLD (43 GRADE)

Mainly used in infrastructure project construction

#### JYOTI POWER (53 GRADE)

- o Jyoti power is a fast moving product.
- Mainly used in residential / domestic construction

#### **KESHAV CEMENT**

Premium brand catering to North Karnataka and South Maharashtra

### **Strategically Located Plants With Proximity to Markets & Raw Materials**



With modern instrumentation technology such as Electronic weigh feeders, Centralized control systems and one point control process, the product achieved is constant and superior.

Due to availability and usage of high CaO content limestone around the manufacturing facility, the cement produced naturally carries these vital minerals resulting in optimum physical strength and chemical characteristics.





# **Direct Marketing To Target Groups**















SKCIL's Marketing strategy is based on relationship management and continuous meetings with local Dealers, Builders and Engineers

### **Solar Power Plant**



### SINCE APRIL 2018, SKCIL MEETING 100% OF ENERGY REQUIREMENTS THROUGH RENEWABLE SOLAR ENERGY.

37 MW
CAPACITY SOLAR POWER
PLANT

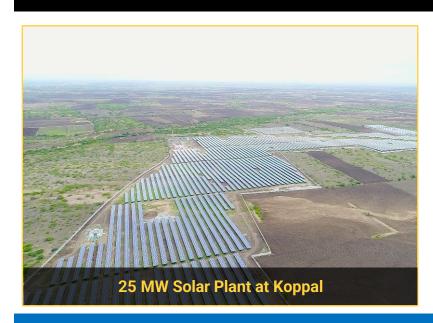
SOLAR PLANT SITUATED AT KOPPAL, KARNATAKA

HELP IN POWER COST REDUCTION BY 75%

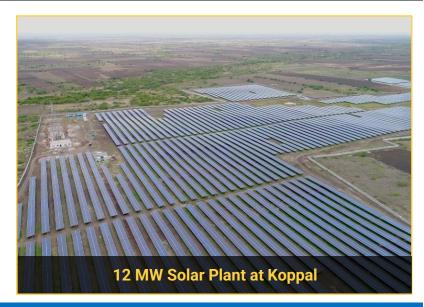
12 MW USED FOR CAPTIVE CONSUMPTION

25 MW SOLD IN THE MARKET

The Company is contemplating working on alternate fuels like Municipal Waste, Bagasse and others.







Cement plants of SKCIL are probably the only Cement plants in India to run on 100% green power energy.

# **Capacity Utilisation**

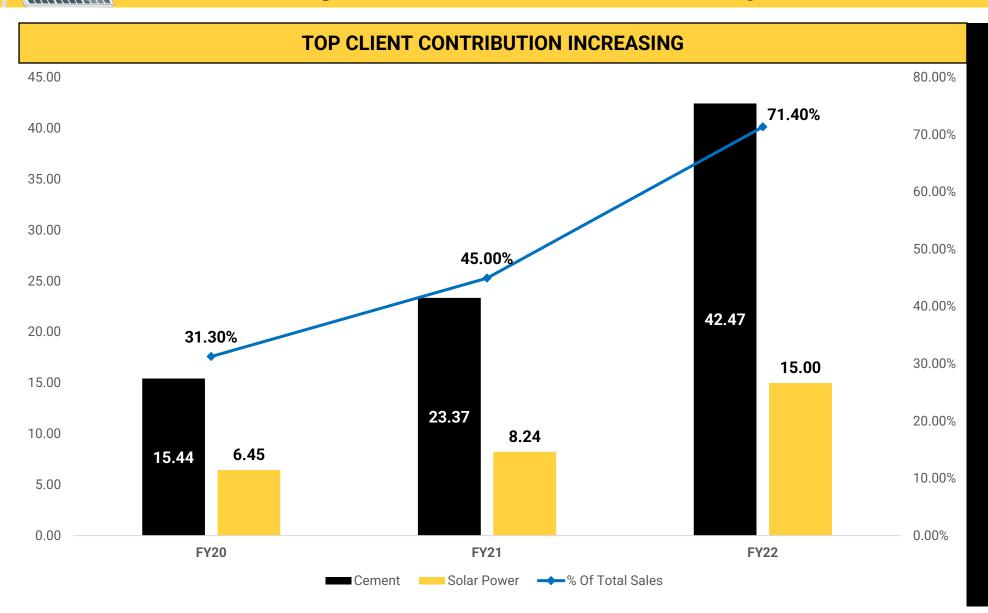


CEMENT	FY18	FY19	FY20	FY21	FY22
Installed Capacity (TPPA)	3,30,000	3,63,000	3,63,000	3,63,000	3,63,000
Utilization levels	88%	42%	37%	47%	63%

SOLAR	FY19	FY20	FY21	FY22
Installed Capacity (MWH PA)	22	22	24.75	32
Utilization levels	99%	102%	97%	99%

### **Business Segment Wise Revenue Breakup**





350

**CEMENT DISTRIBUTORS** 

600+

**RETAIL SALES POINT** 

14

SOLAR POWER CONSUMERS

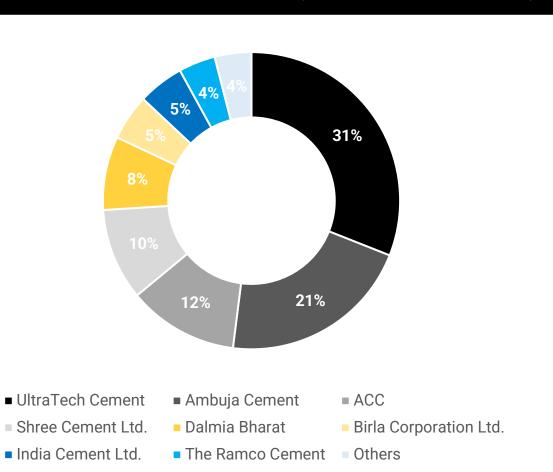




### **Indian Cement Industry**





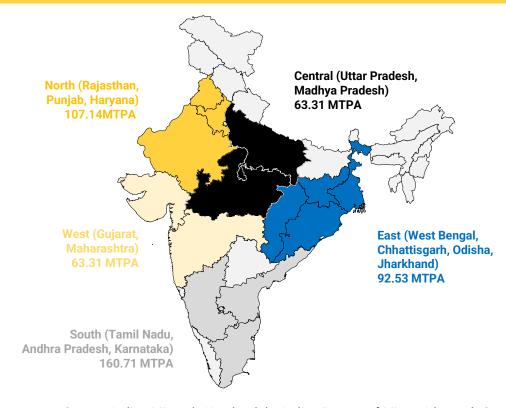


Source: Cement Manufacturers Association, USGS Mineral Commodities Summary 2020, Crisil, Savills India, News Articles

As of 2020 India is the world's second largest cement market, both in production and consumption

India's cement market accounts for 7 of the global installed Capacity

# INSTALLED CAPACITY & KEY MARKETS IN EACH OF THE GEOGRAPHIC REGIONS



Source: Indian Minerals Yearbook by Indian Bureau of Mines; Ultratech Cement

### **Cement Industry Competition Overview**



#### **TIER I BRANDS**

- PAN India Brands
- Market Leaders
- Commands 64% Market Share
- Pricing Premium







#### **TIER II BRANDS**

- Regional Level Brands
- Commands 32% Market Share
- Pricing 20% to 30% Cheaper then PAN India players













#### **TIER III BRANDS**

- Local Brands
- Strong Local Presence (100-200 KM)
- Commands 4% Market Share Pricing 10% to15% Cheaper Then Regional Players





















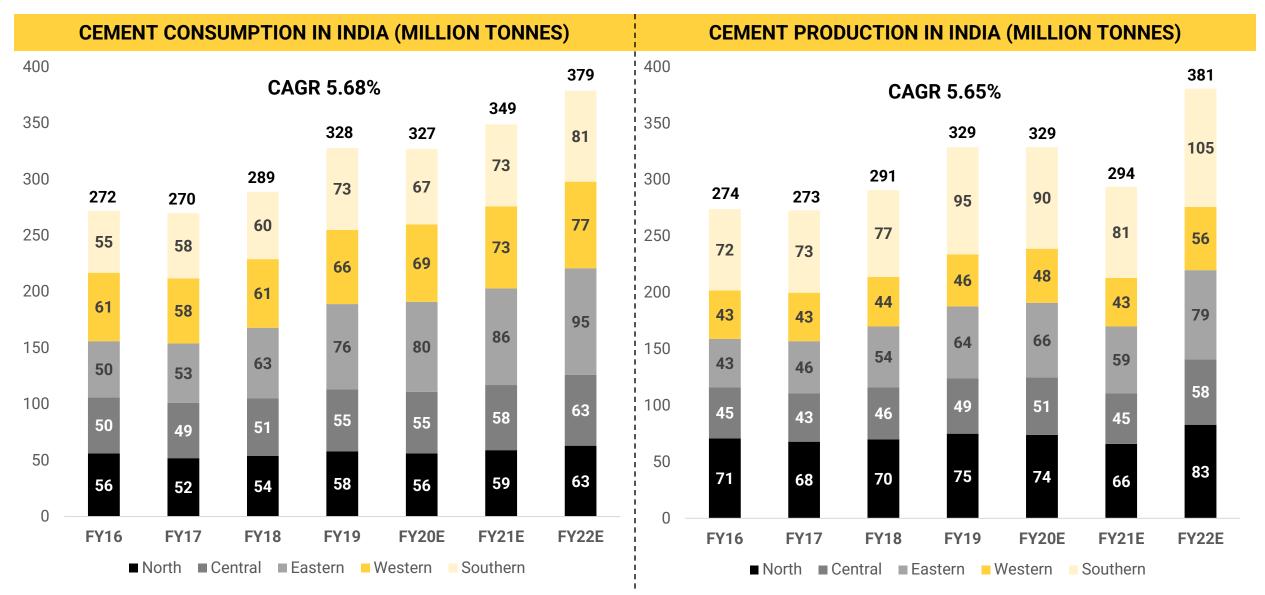






### **Cement Consumption & Production**





### **Growth Drivers & Opportunities**



The demand of Cement industry is expected to achieve 550 600 million tonnes per annum constantly by 2025 because of the expanding requests of different divisions i e housing, commercial construction and industrial construction



#### HOUSING AND REAL ESTATE

- Government initiatives like Housing for All will push demand in the sector
- Real estate market in India is expected to reach US\$ 1 trillion by 2023 Strong growth in rural housing and low cost housing to amplify demand



#### **PUBLIC INFRASTRUCTURE**

- As per Budget 2022 23 a spending of over Rs 10 lakh crore (US\$ 134.34 billion) on infrastructure is proposed
- As per the Union Budget 2022 23 the government approved an outlay of 1 99 107 crore (US\$ 26.74 billion) for the Ministry of Road Transport and Highways
- In October 2021 Prime Minister, Mr Narendra Modi, launched 'PM Gati Shakti National Master Plan (for multimodal connectivity Gati Shakti will bring synergy to create a world class, seamless multimodal transport network in India This will boost the demand for cement in the future
- As per the Invest India, National Infrastructure Pipeline (NIP) (expanded to 9,305 projects from 7,400 projects



#### INDUSTRIAL DEVELOPMENT

- Strong economic growth is expected to lead to growth of the industrial sector and in turn increase in demand in the long run
- Implementation of PLI scheme to boost domestic demand
- Demand for warehousing space to be strong on back of e-commerce and retail growth
- Fresh capex uptick in mature capital intensive sectors (steel and cement)





### **Cement Manufacturing Process & Equipment Requirement**







**Primary and Secondary Crusher** 

Installed – March 2018

Required Capacity – 1.60 Million TPA

Required Capacity – 1.98 Million TPA

Required Investment – ₹ 0



**Raw Material Mill / Coal Mill** 

Upgraded – March 2018

Required Capacity – 70.5 TPH

Existing Capacity – 72 TPH

Required Investment – ₹ 0



**Pre-heater Tower and Grate Cooler** 

Upgraded – March 2018

Required Capacity – 1,200 TPD

Existing Capacity – 700 TPD

Project – Build new 1200-1400 TPD with machinery

Required Investment – approx. ₹ 45 Cr

Supplier – FLSmidth India Ltd.

### **Cement Manufacturing Process & Equipment Requirement**





**Cement Mill** 

Upgraded – March 2018

Required Capacity – 3,000 TPD

Existing Capacity – 1,000 TPD

Project – New vertical Roller Mill

Required Investment - approx. ₹ 64 Cr

Supplier – FLSmidth India Ltd./LNVT/LOCHE



**Balance Equipment** 

Equipments – Packing, Raw Mill Silos, Conveying Equipment, Fans

Minor Modification to suit expanded capacity.

Required Investment – approx. ₹ 5 Cr

# EXPANSION WILL INCREASE CAPACITY WITH HUGE COST SAVINGS Keshav



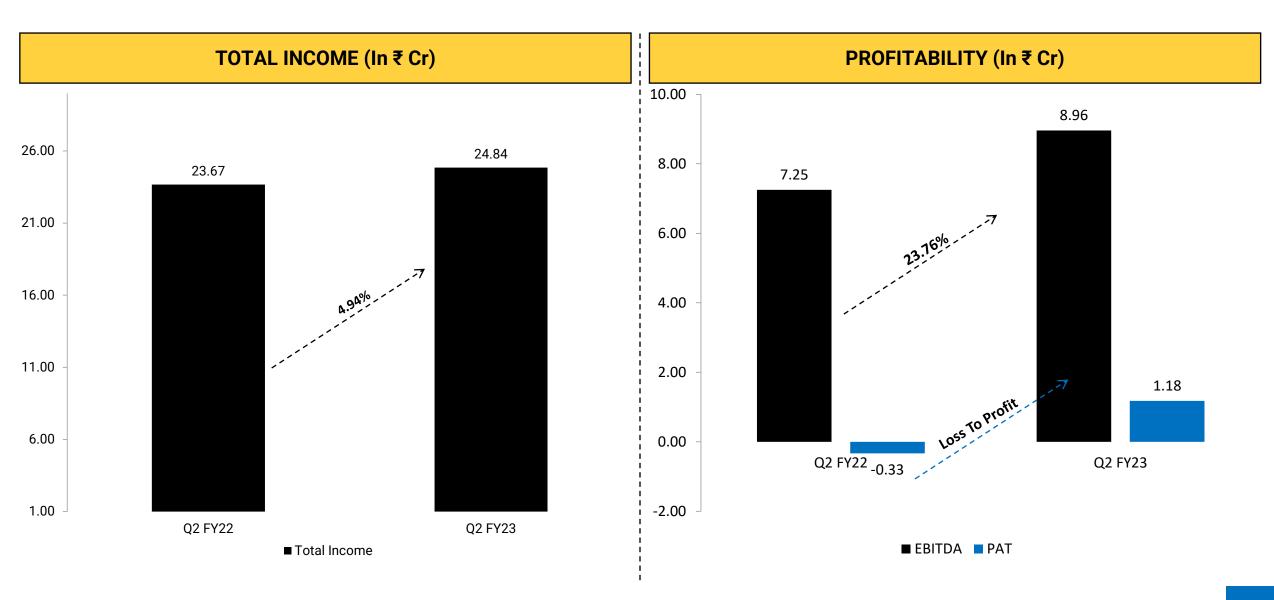
Sr No	Problem	Solution	Result	Project Cost (₹ Cr)	Savings p.a. (₹ Cr)	
1	Low Production and inefficient use of machinery. Results in higher Fixed Cost PMT	Install high efficiency PH Cyclones with Inline calciner.	PH designed for 1200 TPD with higher heat retention in a calciner to use maximum heat available from fossil fuel. Optimizes fuel consumption	35	47	
2	50% higher Fuel compared to Industry standards	Latest generation Cooler. Improves chemical composition of clinker to absorb higher additive like slag/ash	Fuel consumption will reduce from Rs. 1300 to Rs. 650 PMT of cement	10	47	
3	50% higher Power consumption compared to Industry standards	High-efficiency Vertical Roller Mill. Clinker can be gound with higher additives like Slag/Flyash/Limestone	Higher additive means 1 ton of clinker can produce 2.5x to 3x cement compared to 0.5x currently	65	24	
4	Alternate Fuel currently not possible	Inline Calciner will be designed to hold burning for 12 seconds instead of industry standard of 8 seconds	Alternative to Coal/Petcoke 10-20% can be used.	3	1	
5	Inability to reach larger markets due to high logistic cost on account of lower Variable cost/PMT compared to Industry Standards	Post Capex, Margins improve to reach larger corporate buyers, long term supply and bigger markets like Pune, Bangalore, Kerala	Higher capacity Utilization, Fluid sales and marketing, Reduction of Fixed Cost per MT of cement on account of 1.7x increase in fixed cost compared to 3x increase in production			
	Total Cost of Building, Plant and Machinery and Savings in Variable Cost				approx. 72	





## **Quarterly Performance Y-O-Y**





# **Last 5 Quarters Performance**



In ₹ Cr

Particulars	Q2 FY23	Q1 FY23	Q4 FY22	Q3 FY22	Q2 FY22
Revenue	24.45	32.57	36.36	27.97	22.74
Other operating income	0.39	0.73	0.45	0.91	0.93
Total Income	24.84	33.30	36.81	28.88	23.67
Raw material Consumed	12.20	19.39	21.54	16.24	13.74
Employee Cost	0.95	1.02	0.98	0.92	0.92
Other Expenses	2.73	3.52	2.97	2.21	1.75
Total Expenditure	15.88	23.93	25.49	19.37	16.42
EBITDA	8.96	9.37	11.32	9.51	7.25
EBITDA (%)	36.07%	28.14	20.75%	32.93%	30.63%
Interest	3.67	3.22	6.58	4.41	4.34
Depreciation	3.22	3.19	0.99	3.38	3.37
РВТ	2.07	2.96	3.75	1.73	-0.47
Tax	0.89	-23.49	-0.11	0.12	-0.14
Profit After Tax	1.18	26.45	3.86	1.61	-0.33
Profit After Tax (%)	4.75%	79.43%	10.49%	32.93%	NA

### **Profit & Loss Statement**



In ₹ Cr

Particulars	FY20	FY21	FY22
Revenues	68.01	80.44	113.79
Other Income	0.50	0.30	2.30
Total Income	68.51	80.74	116.09
Raw Material costs	29.33	40.89	64.67
Employee costs	3.45	3.31	3.72
Other expenses	8.65	9.86	10.05
Total Expenditure	41.43	54.06	78.44
EBITDA	27.09	26.68	37.65
EBIDTA(%)	39.83	33.17	32.43%
Finance Costs	17.44	16.20	19.13
Depreciation	11.52	16.24	11.07
PBT	-1.87	-5.75	7.46
Tax	5.77	2.68	1.65
Reported Net Profit	-7.64	-8.44	9.10
NPM(%)	NA	NA	7.84

### **Balance Sheet**



In ₹ Cr

In ₹ Cr

Equities & Liabilities	FY20	FY21	FY22
Equity	12.00	12.00	12.00
Reserves	9.07	0.65	9.69
Net Worth	21.07	12.64	21.69
Non-current Liabilities			
Long-term borrowing	94.27	145.13	199.05
Deferred tax Liabilities	27.13	29.82	26.91
Other long terms Liabilities	3.11	0.10	0.29
Long-term provision	0.00	0.00	0.00
Total Non Current Liabilities	124.51	175.05	226.25
Current Liabilities			
Short-term borrowings	47.44	48.21	17.14
Trade payables	6.72	4.44	1.76
Other Current Financial Liabilities	0.00	5.26	4.16
Other current liabilities	18.63	19.95	1.46
Short-term provision	0.29	0.24	1.47
Total Current Liabilities	73.08	72.83	26.00
Total Liabilities	218.66	231.85	273.93

Assets	FY20	FY21	FY22
Non Current Assets			
Fixed assets	181.80	184.74	215.53
Non-current investments	0.00	0.00	0.00
Other Non-Current Financial Assets	1.73	1.91	3.21
Other non-current assets	0.09	0.00	0.00
Total Non Current Assets	183.63	186.64	218.74
Current Assets			
Inventories	19.64	24.76	28.05
Trade receivables	9.51	4.29	5.47
Cash & Bank Balance	2.20	7.52	8.38
Other Current Financial Assets	2.53	1.47	0.06
Current Tax Assets (Net)	0.00	0.00	0.00
Other current assets	1.15	7.17	13.23
Total Current Assets	35.03	45.21	55.19
Total Assets	218.66	231.85	273.93

## **SWOT Analysis**





### **STRENGTHS**

- Experienced management team
- Strategic location of the manufacturing facility – proximity to raw material and no major regional competition (only two other companies have plant set up)
- Strong brand presence in Tier III market region
- Strong Sales and marketing network
- Only cement plants in India to run on 100% green power energy



### **OPPORTUNITIES**

- Stable to rising cement prices
- Rising demand backed by infrastructural development



## WEAKNESS

Restricted regional presence



### **THREAT**

 Tough competition from established players

### **Future Growth Strategy**



Strategic Intend

**Operational Excellence.** 

Reduction in Carbon Footprint

Cost Reduction through Expansion

Delivering on growth opportunity

Management Focus Areas

Focus on full Capacity Utilization

Investment in maintenance with focus on automation for reduced breakdown or operational breaks.

Initiatives taken for maximizing use of low-cost alternate fuels.

Captive Solar Power utilization is already achieved.

Promote Pozzolana Slag Cement that will effectively reduce Carbon Load/ MT of Cement Expand plant to its fullest potential, by adding balancing process and increase utilization of all the equipment's at minimum Capex Cost

Expansion Initiative concurrence with most modern equipment's which are very efficient

Expansion on existing land with zero land acquisition cost.

With expansion Revenue can be 3X while operating expenses will increased by 1.5X at peak utilization

Timely Execution of the expansion program.

Leveraging on 25 years of experience in Cement Business for Organic Market Expansion with focus on Volumes.



# **THANK YOU**



#### **Shri Keshav Cement Infra Limited**

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