

File No: 1010/02 October 26, 2023

BSE Limited P J Towers, Dalal Street, Fort Mumbai - 400001 Scrip Code: 542216 National Stock Exchange of India Limited "Exchange Plaza", Plot No. C-1, Block G Bandra - Kurla Complex, Bandra (East), Mumbai - 400 051

Symbol: DALBHARAT

Subject: Investor Presentation – October 2023

Ref: Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Dear Sir/Madam,

Please find enclosed herewith Investor Presentation – October 2023, which is proposed to be shared with Analysts / Investors.

We request you to take the same on record.

Thanking you,

Yours faithfully,
For Dalmia Bharat Limited

Rajeev Kumar Company Secretary







Disclaimer

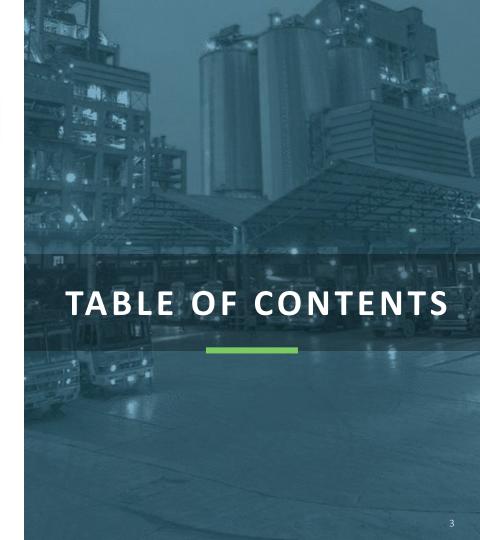
Certain statements in this presentation describing the Company's objectives, projections, estimates and expectations may be 'forward looking statements' within the meaning of applicable laws and regulations.

Although our expectations are based on reasonable assumptions, these forward-looking statements may be influenced by numerous risks and uncertainties that could cause actual outcomes and results to be materially different from those expressed or implied. The Company takes no responsibility for any consequence of decisions made based on such statements and holds no obligation to update these in the future.

The past financial figures have been regrouped or rearranged as per the current grouping, wherever necessary.

Data is for FY23 unless otherwise stated

| | SECTION | PAGE NO. |
|-----|------------------------------------------|-------------|
| 01. | Dalmia Bharat at a Glance | 4 |
| 02. | Industry Outlook | 12 |
| 03. | Company Overview | 21 |
| 04. | Shareholder Value and Capital Allocation | 40 |
| 05. | ESG | 49 |
| 06. | Appendix | 72 |





01

DALMIA BHARAT AT A GLANCE

Dalmia Bharat Group Overview



Founded in 1939 by Late Shri Jaidayal Dalmia, Dalmia Bharat Group is one of the Fastest Growing and Most Profitable Groups in India



- Fourth-largest cement
 manufacturing company in India
- Capacity¹: 43.7 MnT
- Revenue: Rs 13,540 Cr



- One of the fastest growing canebased multi-product companies
- Operational Capacity^{*}: 37,150 TCD
- Revenue: Rs 3,328 Cr



- India's first Omni-channelConstruction solution Offering
- 50,000 SQ ft Retail Store
- 50,000+ Products on catalogue



DALMIA BHARAT LIMITED

- 4th Largest Cement Player in the Fastest Growing Economy in the World





Our Vision

To unleash the potential of everyone we touch

Our Mission

To be in the top two in all our businesses on the strength of our people and the speed of our innovation

Our Values

- Integrity
- Humility
- Trust & Respect
- Commitment

People. Planet. Performance

At Dalmia Bharat, we believe that the interplay of our commitment to people, planet and profit makes us profitable for the moment and sustainable for the future.

Dalmia Bharat by the Numbers



Fundamentals

43.7 MnT* Cement Capacity



25.7 MnT Sales Volume



22.2 MnT Clinker Capacity



382 MW*



15*



22



41,000 Channel Partners



5,747 **Employees**



Financials

₹13,540 Cr





₹ 5,259





₹ 2,316 Cr

EBITDA



₹ 900 EBITDA / Ton



17.1% **EBITDA Margin**



₹45,089 Cr* Market Cap



₹1,079 Cr Profit After Tax

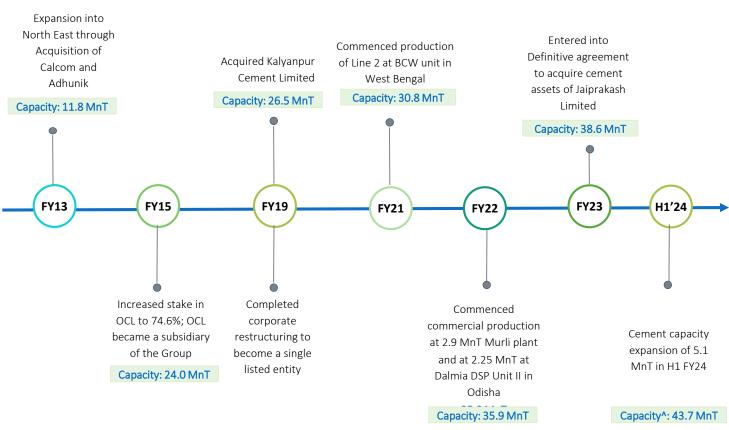


8.0% PAT Margin





Key Milestones Over The Past Decade



Past Decade

The company has consistently made substantial investments to increase their production capabilities and broaden their presence across various regions

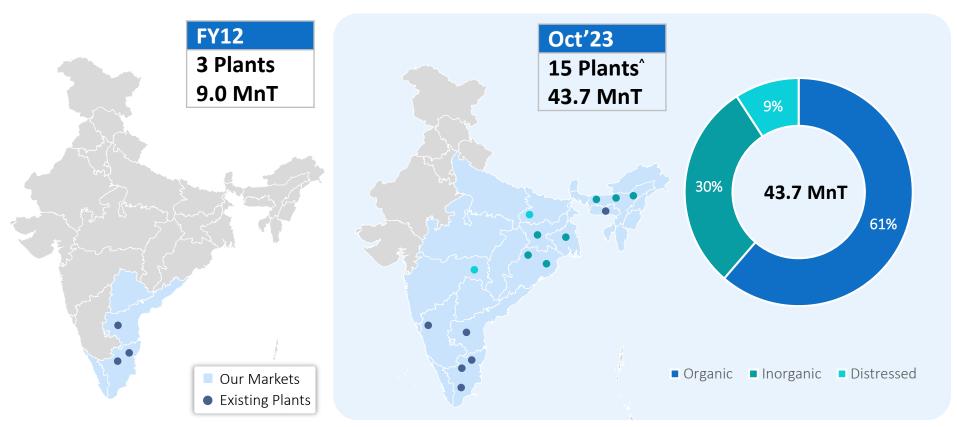
Today

Enjoys leading market position in highly attractive East,
North-East and South region.

The company's unwavering attention towards developing their scale, strengthening their brand, utilizing digital technology, and prioritizing sustainability has positioned them favorably to take advantage of future growth opportunities

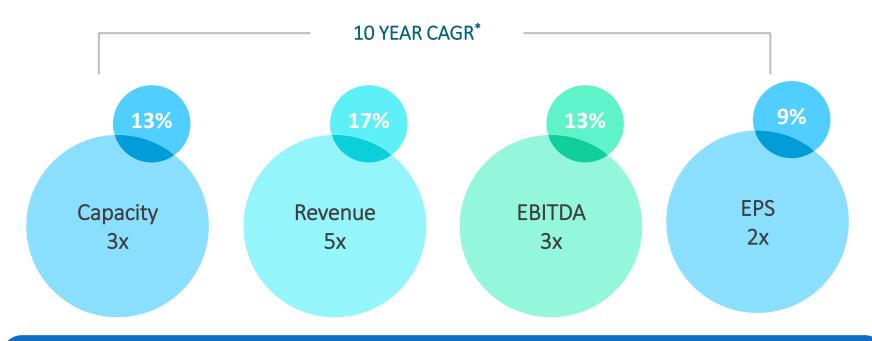


Geographic Expansion





Growth Snapshot



Aggressive Yet Sustainable Growth Enabled Us to Emerge as the 4th Largest Cement Player In India

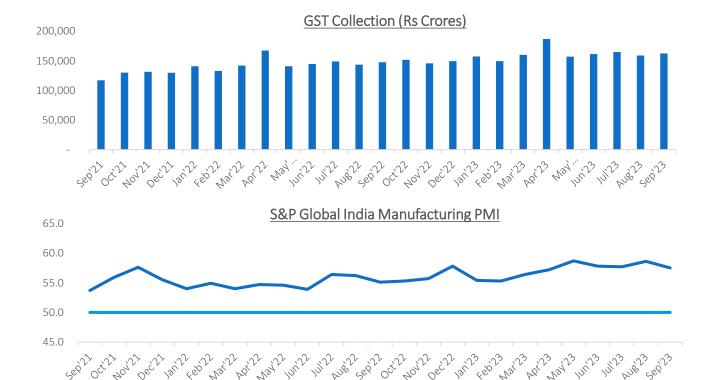


INDUSTRY OUTLOOK





India's underlying economic fundamentals are robust



Average monthly gross GST collection in FY 2023-24 at Rs. 1.65 lakh crore with 11% Y-o-Y growth

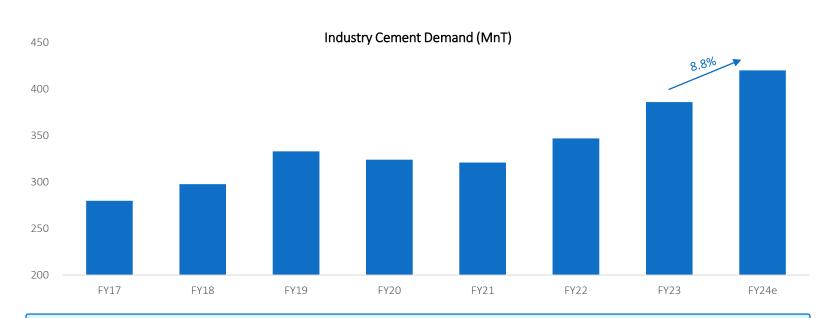
The Manufacturing PMI Index consistently remained above 57 mark since last 6 months

Source: Ministry of Finance, S&P



Cement Demand Growing Strongly with Revival of Economy

Overall Cement Demand is believed to have grown by 8.8% to 420 MnT in FY24



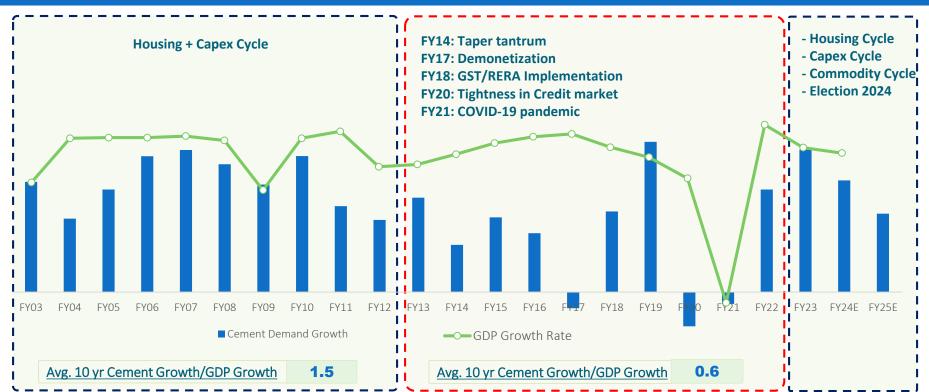
The demand trajectory is currently favorable, and we anticipate it to remain consistent in the short to medium term

Source: Research Reports



Cement Demand Growth To Be Robust

After a slowdown in last decade, Cement Demand is reviving driven by a fresh Housing Cycle, Capex Cycle and Commodity Cycle

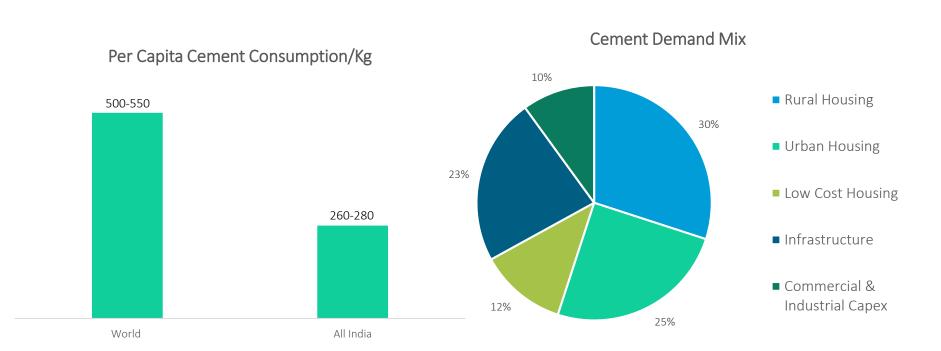


Source: Research Reports





Low per capita cement consumption presents healthy cement demand growth opportunity largely supported by housing and infrastructure sectors



Source: Research Reports FY23





Rural Housing & Affordable Housing

- Government's continued push on affordable housing, reflected in rising spending to provide subsidized loans to economically weaker segments of the population will support growth in cement demand
- 66% increased allocation for PMAY at ~Rs 78,000 Cr in Union Budget 2023-24:
 - ~4.2 million houses (35% of total target) to be completed under PMAY Urban in the final stretch
 - ~4.9 million houses (17% of total target) to be completed under PMAY Rural by Dec'23

Urban Housing

- With a brief pause in interest rate hike in the recent two monetary policy committee meetings of (RBI), real
 estate developers remain optimistic regarding housing demand
- Residential demand in Top 8 cities rose up significantly to 82,612 units in Q2 FY24, 12% higher on YoY basis

Infrastructure: Roads, Airports & Railways

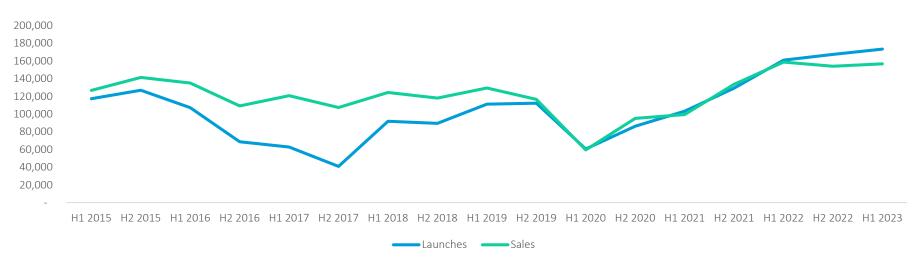
- MoRTH plans to construct 12,500 Km of highways in 2023-24 (~20% higher than 2021-22)
- Targeted capital outlay of Rs 98,000 Cr by 2025 for construction of Greenfield Airports and new terminals, expansion and modernization of existing terminals and strengthening of runways.
- The Government of India has planned to develop 100 airports by 2024 under the Regional Connectivity scheme (RCS) UDAN infrastructure scheme.
- Ministries of Railways and Roads accounts for ~50% of the total capital expenditure budget in 2023-24



Recovery in Real Estate Market

The Residential sector has recorded a 9-year high sales launches in H1 2023



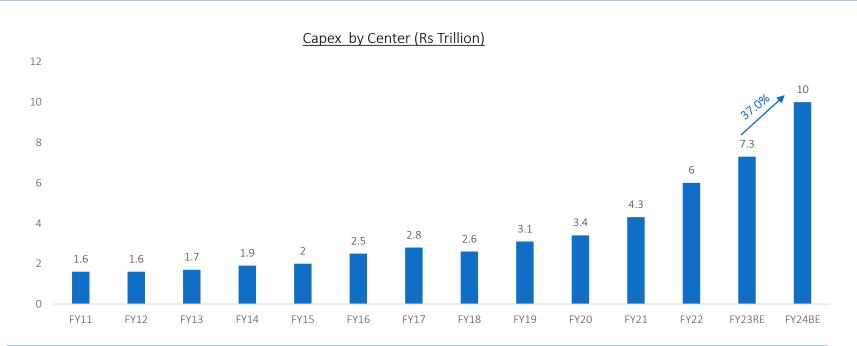


- ✓ Housing launches rose 8% YoY in H1 2023 across eight major cities, reaching a total of 1,73,364 units, which is the highest number of half-yearly launches in the last 9 years. This surge reflects a higher supply to cater to future demand
- ✓ Sales and launches have both remained above 1.5 lakhs in the last 3 halves of the year, showing a strong real estate demand in top-tier cities



Capex Push of Government to Drive Demand

Union budget FY24's Capex push as well as continued focus on infrastructure development will boost cement demand



Capex expenditure expected to increase at a CAGR of 18% from FY14 to FY24 under the current government

Source: Government of India





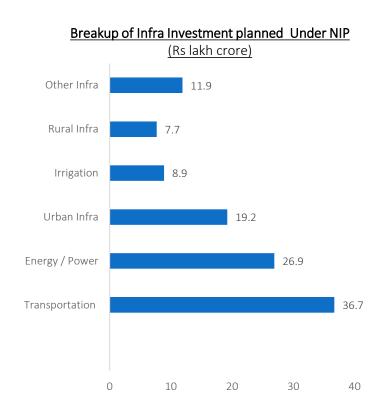
NIP Envisages Rs 111 lakh crore investment over FY20-FY25 period which would require doubling the pace of infrastructure investment

Major Part of NIP is towards transportation, energy/power and urban infrastructure which will see healthy traction of new project awards

Bharatmala execution is likely to get completed by FY26 provides a huge demand for the cement sector in the medium term

Investment of Rs 98,000 cr across various major airports in India

Capital Allocation under National Rail Plan is ~Rs 9.4 lakh cr; 67% of which accounts for track and terminal infrastructure which will generate significant cement demand





COMPANY OVERVIEW

Company Overview



Integrated Model with State-of-Lowest Cost Producer with Proven Multi-tier Governance Structure Pioneer in the Area of the-Art Production Facilities and Track Record of Financial Overseen by Diverse Board Sustainability **Supply Chain** Performance 03 000 06 Ability to Add Capacity at Lowest Market Leader in Each of Our Diverse Product Portfolio with Strong Brand Recognition Cost **Operating Regions**

01

Pioneer in the Area of Sustainability

Dalmia has one of the lowest net carbon footprint in Global cement industry - $456\,CO_2$ emission-Kg/ton in Q2FY24

First cement group to commit to become carbon negative by 2040

One of the Largest producer of slag cement in India with 88% blending ratio in Q2FY24

Pioneered usage of alternative fuel use in cement kilns

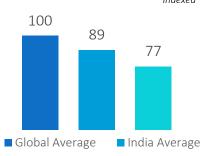
Commenced Electrical Vehicles Transition by joining EV100 and becomes first triple joiner globally of RE100, EP100, and EV100

14x water-positivity



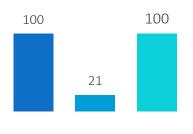






Green Fuel

Indexed



■ Global Average ■ India Average ■ Dalmia

Source : GNR data for global (40% capacity) and India average (65% capacity) *Global & India Average based on latest published data as per CY 20; DBL data as of Q2FY24 Green Fuel \rightarrow Alternate fuel 23



Pioneer in the Area of Sustainability







Globally Recognized for its Focus on Sustainability





Member, G20 Resource Efficiency Circular Economy Industry Coalition (RECEIC)



Clean and Green is Profitable & Sustainable



• First global triple Joiner company for RE100, EV100 & EP100



Founding member - LEADIT and First Movers Coalition (FMC)



COP-26 and 27 Business Leader



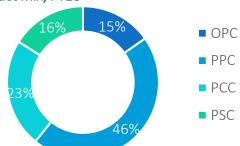
Member of The Alliance of CEO Climate Leaders, World Economic Forum



Diverse Product Portfolio with Strong Brand Recognition



Product mix, FY23



Largest producer of PSC in India

- Manufactured by blending ground clinker with slag and flv ash
- Reduced clinker factor for enhanced sustainability

Category leader in super-specialty cements

- Portfolio includes Railway Sleeper Cement, Oil Well Cement and special cements for air strips and nuclear power plants construction
- Largest producer of Oil Well Cement in India

Consumer Brands



AA+ Category
 premium product for
 high strength
 concrete applications



Produced using superior ingredients to provide high strength construction



Dalmia Supreme
help building a
Strong & Durable
home



Protects the construction from harsh environmental conditions

Institutional Brands



 Superior ingredients and a Robotic Quality control process



 Consumes 25% less water & requires 15-20% lower cement content to produce concrete

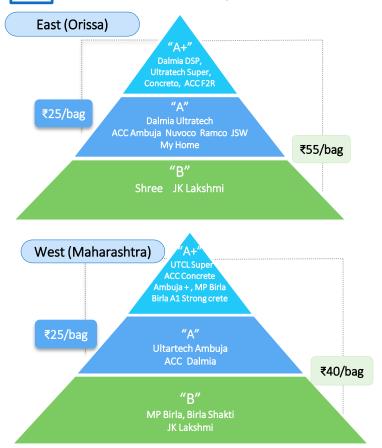


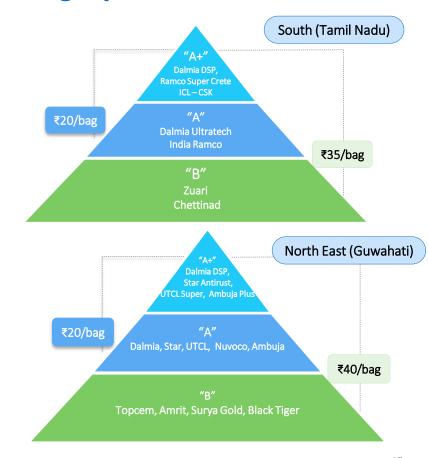
 Premium OPC Cement with lower setting-time that helps in reducing brick-lifting time



Dalmia DSP positions itself in A+/A category across markets







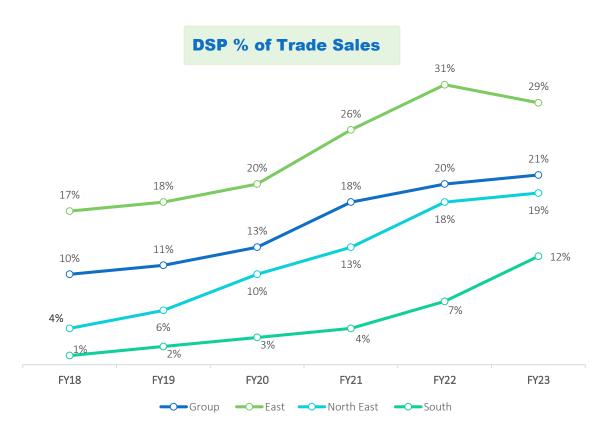


Consistent Increase in Share of Premium Product





- Since its launch, Dalmia DSP has been immensely successful in East and North East Region
- DSP contributes 10-15% higher profitability than other products
- The South region has experienced the most significant growth in terms of premium trade sales, Which accounts for 12% in FY23, as compared to 7% in FY22.





Integrated Model with State-of-the-Art Facilities





Raw Material

Limestone

- Each integrated plant has captive mines to extract limestone
- Avg. Life of Mine: 20+ years across majority plants
- Constantly participating in mine auctions

Fly Ash, Slag, Pet coke, Coal

- Strategically located plants providing easy access
- Long-term tie ups with suppliers
- Constantly exploring and participating in coal mine auctions



Power

Power Source

- One of the lowest power consumption per ton of cement in the industry
- Captive Power Capacity at 382 MW including 212 MW Thermal Power capacity

Renewable Power

- 45% of captive power capacity constitute by Renewable energy
- Current WHRS Capacity: 70 MW
- Current Solar Capacity: 100 MW
- RE Capacity FY25 target: 328+ MW



Plants

Location

- Well Balanced Capacity staggered at central locations
- Only Company to have Clinker Unit In Bihar

Technology

- Fungible plants that are equipped with Multi Fuel Kilns & Boilers
- State-of-the-Art machinery with superior compressor along with variable frequency drives, and turbo blowers



One of most Efficient and Resilient Supply Chain



New Initiatives launched

Institutionalized spot auction (order based auction) across plants

Deployed dedicated insourced fleet model with higher carrying capacity

Deployment of EV & LNG trucks into our fleet capability to optimise cost & reduce carbon emissions

95% Visibility of Consignment from Source to destination with help of track & trace model (GPS)

Express Delivery Launched in which orders can be placed on Intransit vehicle for faster Delivery

Green Channel-Dealer trucks at Plant with Priority loading

Sucessfully completed 3 years of long term traffic contract with Indian Railways

| Supply Chain by Numbers | | |
|-------------------------|------------------------------|--|
| 12,000+ | Truck Fleet | |
| 400+ | Warehouses | |
| 2,500+ | Daily Truck Movement | |
| 15+ | Daily Rail/Rakes Movement | |
| 15,000+ | Destinations Served | |
| ~300 Km | Avg. Lead Distance | |
| ~95% | Primary Track & Trace | |

Data is for FY23 30



Focused on Usage of Smart Technology



Focused on automation and mobility and cloud solutions, strengthening supply chain management

TMS Solution

Dalmia tied up with Blue Yonder to implement TMS solution which provides a comprehensive platform that helps companies manage their transportation operations more efficiently and effectively, resulting in improved performance, cost savings, and customer satisfaction

ASO Services

First company in cement industry that provides gamification tool to ASOs to help our dealers maximize scheme incentives



SAP Ariba

Provide better management of our suppliers, end to end management of procurement cycle and stronger compliance

RPA (Robotic Process Automation)

Automating 10+ processes leading to shorter turnaround time of key customer facing processes and stronger compliance

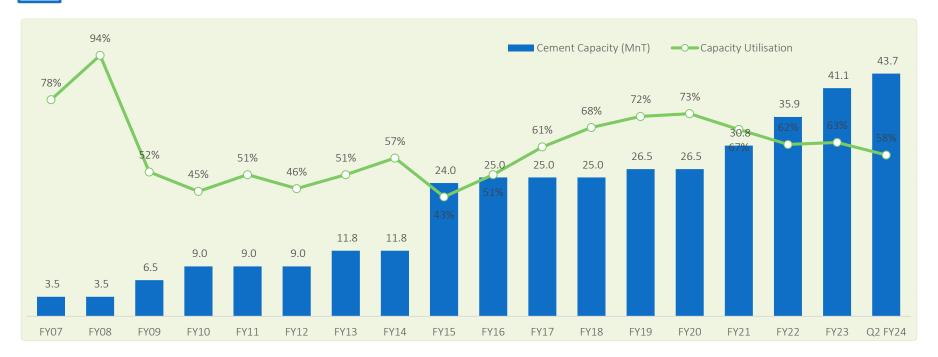


ANALYTICS: Integrates data from multiple applications through process automation and provide real time insights



Ability to Add Capacity at Lowest Cost





Cement Capacity

43.7 MnT

Average Cost of Capacity expansion

~\$40/T

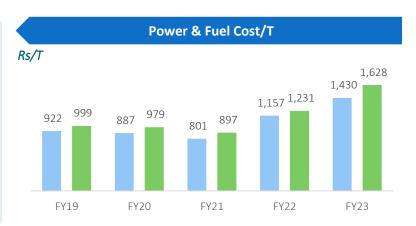


Lowest Total Cost Producer of Cement in India





Key drives
include long
term tie-ups
with suppliers,
focus on
blended cement
along with
investment in
alternative fuel





We continue to remain as the lowest cost structure even in the most volatile times

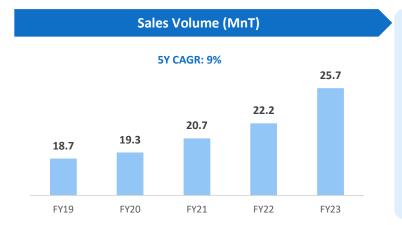


■ Dalmia ■ Top 7 Players Average

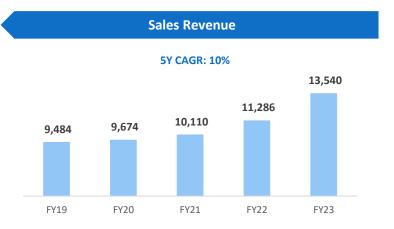


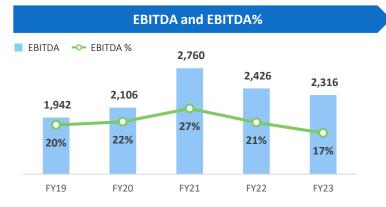
Proven Track Record of Financial Performance



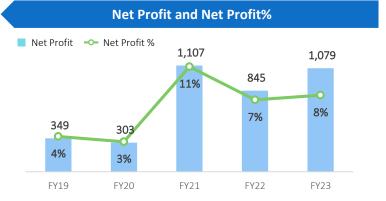


Consistent Capacity
additions and share
of premium
products led
volume and
revenue growth





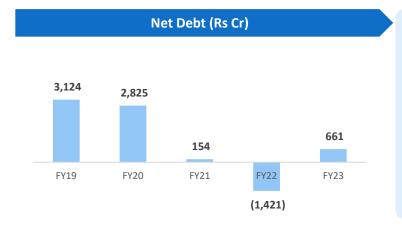
Continuous investment in supply chain and greentech has enabled us to mitigate external cost headwinds



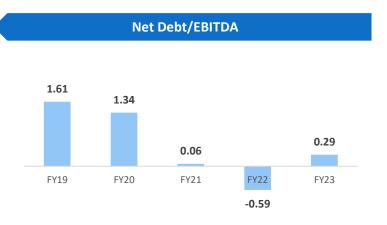


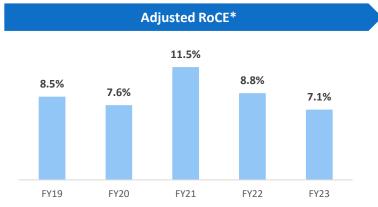
Proven Track Record of Financial Performance



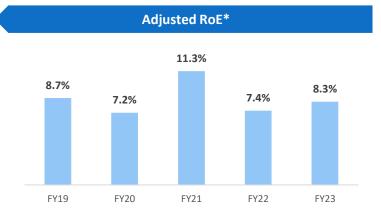


Our resiliency has enabled us to Delever our Balance Sheet and provided Flexibility for future expansion





Our consistent focus on efficiency have translated into attractive Return Ratios for our stakeholders





Market Leader in Highly Attractive East India Market



Per capita cement consumption of the eastern regions is well below Pan-India

- World 500 550 kg
- India 260 280 kg
- East <200 kg

Key demand drivers of the region

- Shortage of housing units 40%
 PMAY houses constructed till now are in East region
- With Eastern region playing a ever-increasing role in national security, government has initiated large pipeline of Infrastructure projects
- 21 out of 110 cities selected under Smart City Mission are located in East Region

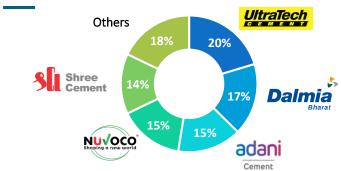
GDP growth of eastern regions is well above Pan-India GDP growth in FY23

- India: 6.5%
- East 1.2- 1.3x of India (1)

Key Projects

- East West Dedicated Freight
 Corridor Project (₹73,084 cr)
- Western Dock (Paradip Port)
 Project (₹3,025 cr)
- **Patna Metro** (₹13,366 cr)
- Coastal Road (Gopalpur-Digha)Project (₹8,000 cr)
- Smart City (Bilaspur) Project (₹8,000cr)

Capacity Break Up – East*



Cement demand growth in East expected to be the highest*

3 Yr Demand growth CAGR (FY22-25)



(1) FY23e – RBI; *Source: Research report



Multi-Tier Governance Structure





Board of Directors

- Audit Committee
- Stakeholders' Relationship Committee
- Nomination and Remuneration Committee
- Corporate Social Responsibility Committee

- Risk Management Committee
- Group Governance Committee
- Buy Back Committee

Executive Committee



 Constituted a team of top leadership which is involved in strategic decision making and driving efficiency, profitability and sustainability

Regional / Plant Heads



 Manages day to day operation of the plants ensuring it is aligned with long term vision of the company

DBL is the one of the company among the Top 7 cement players in India to appoint Big4 Accounting Firms to completely outsource Internal Audit Function



Overseen by a Reputed Board





Yadu Hari Dalmia (Non-Executive Director)

- Has over 46 years of experience in the cement industry and has earlier served as President of the Cement Manufacturers Association
- Bachelor of Commerce (Hons) & Chartered Accountant



Gautam Dalmia
Managing Director

- Has over 29 years of experience in cement and sugar industries.
- Holds a B.S and an M.S. degree in Electrical Engineering from Columbia University



Puneet Dalmia
Managina Director & CEO

- Has over 20 years of experience in cement industry.
- Government appointed Chairman of 25 member Development council for cement industry
- B.Tech from Indian Institute of Technology- Delhi and Gold-Medalist, M.B.A from IIM-Bangalore



Paul Heinz Hugentobler
Independent Director

- Served as CEO of Siam
 City Cement Public
 Company Limited,
 Headquartered in
 Bangkok From January
 2002 till his retirement
 on February 28, 2014,
- Has a degree in Civil Engineering from the ETH and a degree in economic science from the University of St. Gallen



Anuradha Mookerjee
Independent Director

- A bureaucrat for over three decades in revenue services
- Topper of the 1986 batch of the Indian Revenue Service. She has B.Sc (Botany), M.Sc. & M. Phil Social Anthropology



Anuj Gulati
Independent Director

- Mr. Anuj Gulati is presently acting as the CEO of Care Health Insurance Ltd
- He is also a member of General Insurance Council (GIC) and has around 25 years of industry experience
- He is a Chemical Engineer from IIT Delhi and an MBA from IIM Bangalore.



Niddodi Subrao Rajan (Non-Executive Director)

- Serves as Co-Chief Executive Officer at IDFC Foundation; previously held leadership positions with IDFC first Bank and Tata Sons
- Holds doctorate from Indian Institute of Technology New
 Delhi and a graduate degree from Xavier
 School of
 Management



Managed by a Diverse Leadership Team





Mahendra Singhi MD & CEO - DCBL

- 40+ years of experience in cement sector
- Served as President of Cement Manufacturer's Association (CMA)
- Chartered Accountant and a science and Law graduate



Raiiv Bansal President and Chief Transformation Officer

- 27+ years of experience in corporate leadership in Power, IT and Internet Start-up Industry
- Chartered Accountant, Cost Accountant and a B.Com (Hons) graduate



Sameer Nagpal Chief Operating Officer

- 24+ years of experience in paints, airconditioning and security industry
- Former CFO of Dalmia OCL
- PGDM from IIM Calcutta and Bachelor's degree in Mechanical engineering from DTU



Dharmender Tuteia Chief Financial Officer

- 35+ years of experience in various facets of Finance & Accounts function and Business Management in diverse industries
- Cost Accountant. Company Secretary and B.Com (Hons) graduate



Ganesh Wamanrao Jirkuntwar

Head - Manufacturina

- 30+ years of experience in manufacturing and plant operations across geographies including North America and Europe
- MBA from Warwick Business School



Udaiv Khanna Head - Human Resources

- 30+ years of experience in HR across industries including IT, BFSI, Retail and Consumer Electronics
- MBA from XLRI Jamshedpur



Dr. Arvind Bodhankar Head – ESG and Chief Risk Officer

- Expert in renewable energy with 32+ years of proven track record and wealth of diverse experience in the area of Petrochemicals. Fertilizers, Steel and Cement
- Holds a PhD and a MBA

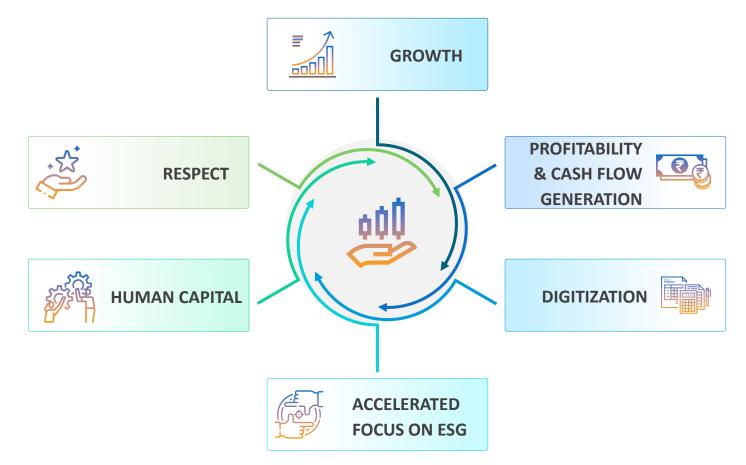


CAPITAL ALLOCATION

40



Drivers of Value Creation





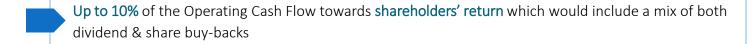
Strategic Imperatives

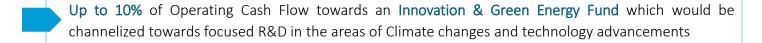




Disciplined and Value Focused Capital Allocation

Capital Allocation Framework





The balance available funds will be used to fund growth as well as maintenance capex

Target Net Debt / EBITDA < 2.0x*

Target ROCE of 14-15% over next few years

Treasury will be governed by our Board Approved Treasury Policy



Innovation and Green Energy Fund



Innovation in Logistics through use of digital tools and cutting edge technology



Investment in Industry 4.0 and IIoT for process optimization, enhancing productivity, superior scheduling & load balancing and performance management



Nurture initiatives which would help in further reduction in carbon footprint through enhancing the wastes utilization and green fuels utilization



Establishment of a fully equipped Research & Innovation Centre for development/optimization of new product formulations



Development of newer low carbon cements like LC3 and PLC



Setting up pilots for disruptive low carbon technologies like CCU, mineralization, oxy-fuel technology, carbon capture through direct calcination



EBITDA improvement focus areas

Focused initiatives on key operating levers to further improve EBITDA/T

Increase in market share with higher Capacity Utilization

Reducing power & fuel cost by operationalizing recently won coal mines

Near Term initiatives

Improvement in trade share through premium product launches

Increase in Share of Renewable Power

Logistics optimization

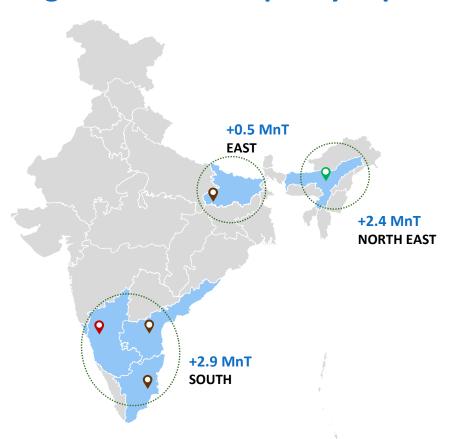
Improvement in Green Fuel usage



CAPEX PLAN

Organic Cement Capacity Expansion Plan – 49.5 MnT





| Region | Plant | Capacity |
|------------------------|-------------------|----------|
| Closing Capacity FY22 | | 35.9 |
| ♀ East | Bokaro, JH | 0.6 |
| North East | Adhunik, ML | 0.2 |
| ♀ East | Rajgangpur, OR | 0.3 |
| ♀ East | Kapilas, OR | 0.3 |
| | Calcom, AS | 1.3 |
| ♀ East | Bokaro Line 2, JH | 2.5 |
| ♀ East | Medinipur, WB | 0.6 |
| ♀ South | Sattur, TN | 2.0 |
| Capacity as on date | | 43.7 |
| ♀ South | Belgaum, KA | 0.9 |
| ♀ South | Ariyalur, TN | 1.0 |
| ♀ South | Kadapa, AP | 1.0 |
| Closing Capacity FY24* | | 46.6 |
| ♀ East | Kalyanpur, BH | 0.5 |
| Closing Capacity FY25* | | 47.1 |
| North East | Lanka, AS | 2.4 |
| Closing Capacity FY26* | | 49.5 |

Debottlenecking

Brownfield

Greenfield

^{*}the closing capacity is excluding the acquisition of cement assets of Jaiprakash Associates

Announced Clinker Capacity Expansion Plan



| Figures in MnT | South | East | North East | West | Total |
|----------------|-------|------|------------|------|-------|
| Present | 9.7 | 7.7 | 2.7 | 2.1 | 22.2 |
| FY24 | 10.4 | 7.7 | 2.7 | 2.1 | 22.9 |
| FY25* | 10.4 | 8.3 | 2.7 | 2.1 | 23.5 |
| FY26 | 10.4 | 8.3 | 6.3 | 2.1 | 27.1 |

^{*}Clinker expansion of 0.6 MnT in East is expected to complete in Q1 FY25

Note: Capacity is excluding the acquisition of clinker assets of Jaiprakash Associates; 0.2 MnT of clinker expansion in North East has been deferred



1a





Environmental, Social & Corporate Governance (ESG) has been an central pillar of our business strategy

Environmental



Our specific net emissions, 456 kg CO₂/ tonne of cement for Q2'FY24, one of the lowest in the Global Industry.



First global cement company to embark on EP100,EV100 and RE100 collectively

First company from emerging economies in heavy-industry sector to join First Movers Coalition (FMC) as founding member



Led by sustainable business practices, we aim to become 20 times water positive by 2025 and carbon negative by 2040

Social



Corporate Social Responsibility activities assessed on ISO 26000, a first for an Indian cement company



Aligned our sustainability strategy to the UN Sustainable Development Goals (SDGs). The Dalmia Bharat Foundation, our CSR arm, helps meet our commitments to the UN SDGs



Our CSR program reaches out to over 10 lac individuals spread across eleven states

Governance



Institutionalized good governance led by robust Corporate Governance Guidelines, a Code of Conduct, and Financial Ethics



Through tools such as Oracle and SAP, Code of Conduct for Directors and Senior Management covers conflict of interests, honest and ethical conduct, confidentiality, protection and proper use of the company's assets, and compliance with laws



A formal Capital Allocation Policy and a Treasury Policy along with appointment of EY as Internal Auditor is a testament of our focus on Governance

Leading the Cement World Globally in Carbon Emissions











^{*} Source: GNR data published in 2021 representative of 22% cement production in the world.

^{**} Source: GNR data published in 2021 representative of 55% cement production in India *

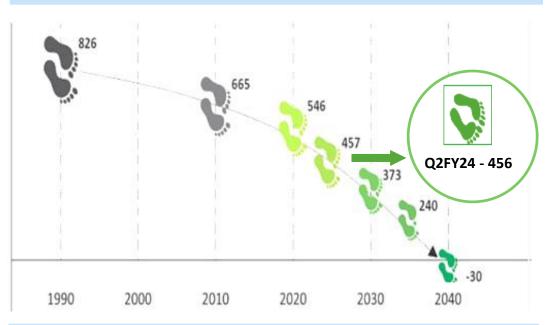
[^]Data for Q2FY24

Carbon Negative Roadmap



- 100% blended cement by next 5 years
- RE 100 commitment to transition to 100% renewable power by 2030
- EP 100 commitment to double energy productivity by 2030
- VEV 100 commitment for sizable Electric Vehicle transition by 2030
- Use of renewable biomass, hazardous waste, hydrogen and MSW to fully replace fossil fuel by 2035
- Development of Carbon Sinks / Carbon Sequestration
- Adoption of CCU and other advanced green technologies by 2035

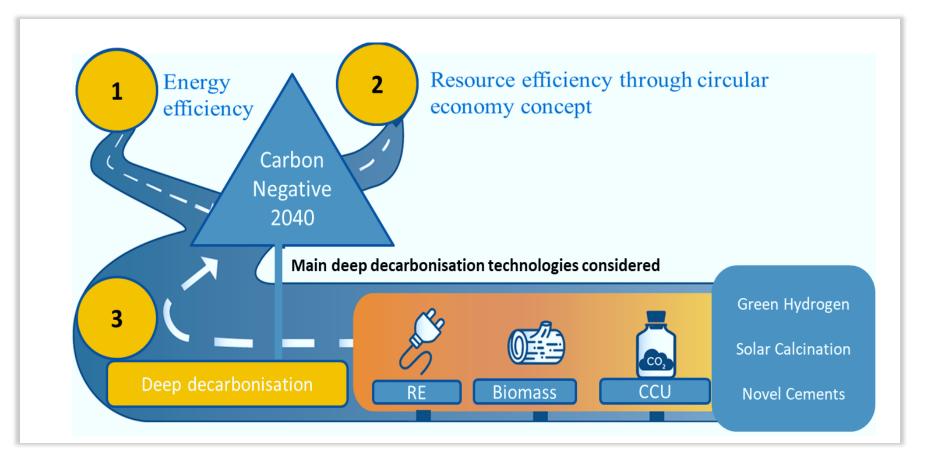
Dalmia Determined Contribution (DDC) Grey to Green Roadmap for Carbon Negative Transition



Carbon Footprint Net CO2/ton of Cementitious Material



Carbon Negative Roadmap





First Triple Joiner Globally of RE 100, EP 100 and EV 100

RE 100

A global initiative bringing together businesses committed to 100% renewable electricity by 2030

EP 100

A global campaign to double Energy Productivity by 2030

A global initiative to accelerate the transition to Electric Vehicles

















gsk



vmware



1.5°C - First Cement Company to join Globally





































A global campaign towards a 1.5°C future at UN Climate Action Summit











RANK:

SCORE:

Key strengths reported by CDP for Dalmia Bharat

- Scores best on Scope 1 emissions intensity, with both the lowest absolute level and the steepest decline since 2012
- Only company to have an emissions reduction target beyond 2030 with a target based on 2050. Dalmia Bharat also has the third-best annual reduction target and is second on the way to achieving its target, being 8% ahead of where it needs to currently be.
- Best emissions profile against IEA 2-degrees targets out to 2030



In line with the Paris Agreement, Dalmia emerged as one of the world's greenest cement manufacturing companies



Out of the 13 cement majors globally, Dalmia Bharat ranked at the top of the Cement Sector League Table



Best performance in emissions intensity, clinker ratio and exposure to downstream regulation



MoU with FLSmidth, Denmark

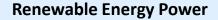
To Develop Breakthrough Innovations To Support Sustainability In Cement Industry, Dalmia Cement Signs MoU With FLSmidth, Denmark Under Green Strategic Partnership Of India And Denmark Government

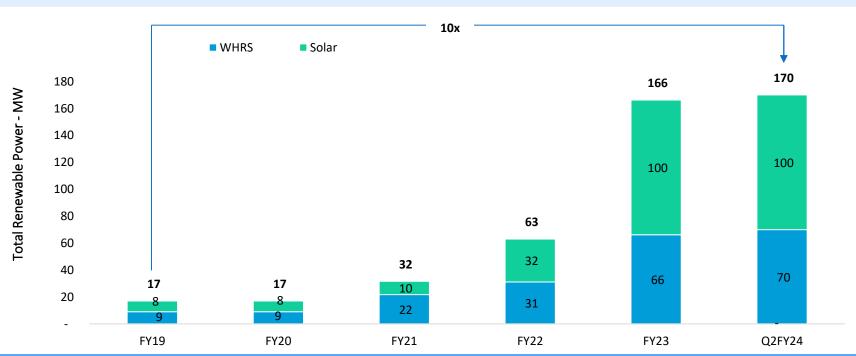


- > The company has signed a MoUwith FLSmidthA/S, a leading supplier of technology solutions and equipment for cement and mining processing industry, on 3rd May 2022 at Copenhagen in the presence of Prime Minister of India and Prime Minister of Denmark
- ➤ Both sides commit to contribute ideas, research and development for an industrial scale cement production facility in order to develop breakthrough innovations to significantly accelerate the development of sustainability in cement and construction industry

WHRS and Solar Power Update





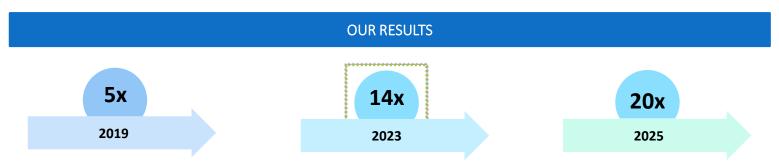


[➤] In line with the commitment towards RE100 by 2030 & Carbon Negative by 2040, Dalmia Bharat to increase its RE capacity to 202 MW by FY24; the balance capacity will be commissioned in FY25 to reach the target of 328+ MW



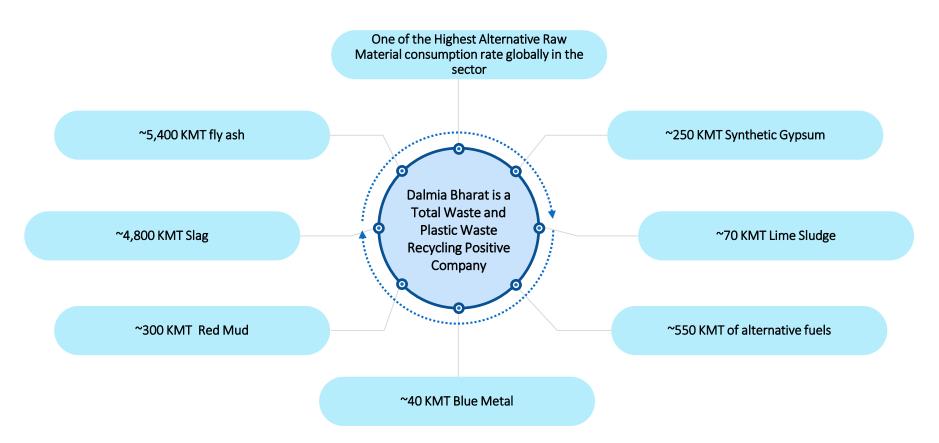








Usage of Industrial Wastes as Raw Material or Fuels





Leading Player to Supply Blended Cement in Key Infra Projects

A testament of the quality of our blended cement is its usage in construction of some of the breakthrough projects in the country



Guwahati International Airport, Assam





NHAI Project, Bihar & West Bengal





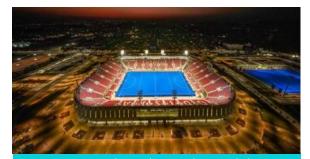


Blended Cement in Concrete Tunnel Lining



Leading Player to Supply Blended Cement in Key Infra Projects

A testament of the quality of our blended cement is its usage in construction of some of the breakthrough projects in the country



Birsa Munde Hockey Stadium, Odisha World's largest-seated hockey stadium



Coal Mine Railway Conveyor Belt, Maharashtra



Kochi Water Metro, Kerala First Water Metro System in India





Bangalore-Chennai Expressway one of the 26 new green expressways



International Airport Taxiway Project, Chennai





Measures

- Natural resource conservation by optimal use of Industrial wastes from other industries such as Steel, Thermal Power, Aluminum
- Commissioned state-of-the-art new cement plants with latest available technologies
- Plant-wise/unit-wise monthly GHG footprint monitoring and target settings
- Accelerated the alternative fuel use in cement kilns
- New power plants based on renewable energy such as solar, wasted heat from kiln off-gases
- Targeted to become water positive cement group









Impact

- Less Limestone and energy consumption /ton of cement
- Became largest producer of Portland Slag cement in India - A lowest carbon footprint cement
- One of the best energy efficiency ratings globally resulted in energy demand reduction
- GHG emissions monitoring with discussions on opportunities for improvement
- Replacement of fossil fuels
- Renewable power to replace fossil fuel based electricity
- Better relations with local communities, community wide GHG reductions and more than 10 times water positive cement group.

CSR at Dalmia Bharat



Major Initiatives

 Dalmia Institute of Knowledge & Skill Harnessing (DIKSHa), a skill training programme, actively involved in imparting placement based, short-term skill trainings

 Extended livelihood programme – Working in farm and non-farm sector, to help communities build sustainable livelihoods

 Climate Action – Watershed Projects, Water Harvesting and Micro-Irrigation During Q2'FY24, DIKSHA had a total **enrolled 809 youths in which 73% were females**. 663 youth placed and started earning an average monthly income of Rs 10,000. Youths who received training in the second quarter were **offered 100% job opportunities**.

Entered into an MoU with Jubilant Bhartia Foundation to create employment opportunities in the **QSR industry** and promote sustainable livelihoods. Training programs will be held at **18 DIKSHa centers**.

Jubilant Bhartia Foundation will also provide **on-the-job training** with a stipend for trainees

Till Q2FY24, DBL Successfully added a cumulative water harvesting potential of 106.54 Lakh Kilo Liters across all its cement locations. The objective is to become 20x positive by 2025

DBF- Dalmia Bharat Foundation

Theory of Change Designed to Ensure CSR Initiatives Help Achieve Our Vision & Mission



| | Creating Opportunities | Activities | Expected Outcome | Impact |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable Livelihood | Creating economic opportunities that enable individuals and to enhance their household income | Farm Schools for skilling DIKSHa and allied training facilities | increase in income pre and post intervention | Social - Improved quality of life through access to basic services Economic - Increase in income of beneficiaries resulting decline in poverty |
| Soil & Water Conservation | Making more water available for agriculture and domestic use through rainwater harvesting Protecting and conserving soil resources | Integrated Watershed Management, Roof- top rainwater harvesting, Recharging borewells | Rainfed area brought under irrigation Uncultivated area brought under cultivation | Social - Less morbidity related to smoke emitted from cookstoves Economic - Decrease in expenditure on account of purchase of wood/coal Environmental - reduction in GHGs measured through CO2 emission reduction |
| Social Infrastructure | Addressing basic health, sanitation, education and infrastructure needs of the communities | Creating rural infrastructure, organizing health camps, supporting educational initiatives | Enhanced quality of life for community members, including improved health and education outcomes | Social - Improved living conditions of communities by providing essential amenities. Economic - Reduction in healthcare expenses for beneficiaries and access to quality education and improved community infrastructure resulting decline in poverty. |

Our CSR Partners















































































Redefining Corporate Governance





- First cement company in India to formally announce a Capital Allocation framework
- Formal Treasury Policy -At least 85% of the money should be invested in AAA rated debt instruments, while the balance 15% can be in AA+ rated debt instruments



- Appointed one of the Big4 accounting firms, EY, as its Internal Auditors
- Member firm of Grant Thornton, Walker Chandiok & Co., appointed as Statutory auditors of the company



- Segregated the family office and the corporate office
- Completed Sale of Hippo Stores (retail business)
- Completed divestment of Refractory business
- Continue to evaluate divestment of IEX stake



- Use technology to track and monitor different dimension of business as well as to minimize human intervention and errors
- Use of SAP and Oracle across organization has strengthen operational checks and balances



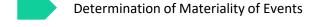
- Implemented a organization wide Risk Framework
- Employee handbook encouraging best practices

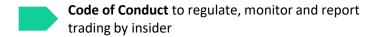
HIGHEST STANDARDS OF GOVERNANCE

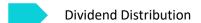
Governing Polices at Dalmia



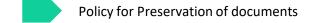
| Code of Conduct for all members of Board of |
|---------------------------------------------|
| Directors and Senior Management |



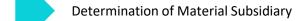




Code of Practices and Procedures for Fair Disclosure of unpublished price sensitive information



Related Party Transaction



Nomination and Remuneration

Familiarization Program of Independent Directors

Corporate Social Responsibility

Terms of Appointment of Independent Directors

Whistle Blower Policy and Vigil Mechanism

Website Document Archival Policy

Sustainability & CSR - Awards & Accolades



Our CSR Program has been consistently recognized by several institutional bodies and forums

"Platinum Award" won by RGP unit Apex India Occupational Health & Safety Awards

NABARD Assam

Winner Best Tribal Development Fund 2022

KDP Unit Won the Water Efficient Unit Award at

the CII National Award for Excellence in water management 2022

CemWHR 2023 - conclave

Meghalaya unit awarded for Innovation for Sustainability at the cemWHR-2023 conclave



Business Today Best CEO Award
To Mr. Puneet Dalmia

Chandrapur Unit won

EXCEED Waste Management Award 2022 Supported by MOEF&CC and organized by Sustainable Development Foundation, New Delhi

Green Champion Award

For environmental improvement initiatives

Commendation for Significant Achievement in CSR

CII-ITC Sustainability Awards 2019, 2017, 2016, 2014, 2013, 2022

NCCBM Award 2022

Award for environment excellence in Grinding Units

DL Shah Quality Gold Award

for Promoting Green Blended cement and green binders

Sustainability & CSR - Awards & Accolades



Dalmia Bharat has been consistently respected and recognized for its focus on Sustainability

CII-ITC Sustainability Award 2022

Excellence in Corporate Social Responsibility (CSR)

Mahatma Awards 2023

Excellence in Corporate Social Responsibility (CSR)

Corporate Category: Sustainability in Cement Sector

Apex India Green Leaf Award

FICCI Indian Circular Economy Award 2022

in Large Industry Category

UBS Forums CSR Awards 2023
Best CSR Impact

National Award for Excellence in Energy
Management

Confederation of Indian Industry (CII)

Asia Sustainability and
Environmental Stewardship Award
International Cement Executive

BGM unit awarded for CII 3R Award 2022

RGP unit awarded "ESG Champion" for Green Fuel and Net Zero Commitments India Sustainability Awards 2022

"Climate Action Programme, CAP 2.0"

Award

Confederation of Indian Industry (CII)

Best Award for Environmental Excellence
NCCBM 2022

Corporate Category: Environment Protection

Greentech Environment Award 2022

Logistics – Awards & Accolades



Best digitalization & End to End transformation in Supply Chain – Nov 22

8th India Supply Chain thought Leadership Summit "Institute of Supply Chain Management"

Exceptional Leadership in Supply Chain Management – Nov 22

8th India Supply Chain Thought Leadership Summit "Institute of Supply Chain Management (ISCM)"



Best Supply Chain Firm in Cement Category – Dec 22

3rd Annual Warehouse & Logistics Excellence
Awards
"Quantic India"

Awarded under ISCM 5th India Logistics & Warehousing Excellence Awards 2023



APPENDIX

Key Financials



| Particulars | FY19 | FY20 | FY21 | FY22 | FY23 |
|-----------------------|-------|-------|--------|---------|--------|
| Cement Capacity – MnT | 26.5 | 26.5 | 30.75 | 35.9 | 38.6 |
| Sales Volume - MnT | 18.69 | 19.29 | 20.7 | 22.2 | 25.7 |
| Net Sales - Rs Cr | 9,484 | 9,674 | 10,110 | 11,286 | 13,540 |
| EBITDA - Rs Cr | 1,942 | 2,106 | 2,760 | 2,426 | 2,316 |
| EBITDA Margin% | 20.5% | 21.8% | 27.3% | 21.5% | 17.1% |
| EBITDA - Rs/MT | 1,009 | 1,072 | 1,333 | 1,091 | 900 |
| PBT - Rs Cr | 339 | 357 | 1,344 | 1,152 | 1,325 |
| PAT^ - Rs Cr | 349 | 303 | 1,107 | 845 | 1,079 |
| Profit Margin% | 3.7% | 2.5% | 10.9% | 7.5% | 8.0% |
| Net Debt – Rs Cr | 3,124 | 2,825 | 154 | -1,421 | 661 |
| Net Debt/EBITDA – x | 1.61x | 1.34x | 0.06x | (0.59x) | 0.29 |



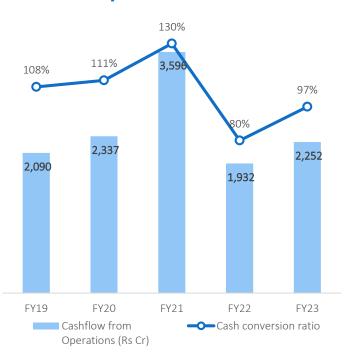


| | | | REPORTED | | | | | ADJUSTED* | | |
|-----------------------------------------|--------|--------|----------|--------|--------|--------|--------|-----------|--------|--------|
| (in Rs Cr) | FY19 | FY20 | FY21 | FY22 | FY23 | FY19 | FY20 | FY21 | FY22 | FY23 |
| EBITDA (including Other Income) | 2,186 | 2,323 | 2,949 | 2,586 | 2,454 | 2,186 | 2,323 | 2,949 | 2,586 | 2,454 |
| Less : - Depreciation as per books | 1,296 | 1,528 | 1,266 | 1,235 | 1,305 | 1,296 | 1,528 | 1,266 | 1,235 | 1,305 |
| Add: Amortization on Goodwill | | | | | | 420 | 402 | 203 | 203 | 203 |
| EBIT | 890 | 795 | 1,683 | 1,351 | 1,149 | 1,310 | 1,197 | 1,886 | 1,554 | 1,352 |
| Less: Finance Cost | 551 | 438 | 304 | 202 | 234 | 551 | 438 | 304 | 202 | 234 |
| PBT | 339 | 357 | 1,344 | 1,152 | 1,325 | 759 | 759 | 1,547 | 1,355 | 1,528 |
| PAT^ | 349 | 303 | 1,107 | 845 | 1,079 | 769 | 705 | 1,310 | 1,048 | 1,282 |
| | | | | | | | | | | |
| Equity + Reserves + Minority Interest | 10,650 | 11,407 | 13,546 | 16,133 | 15,744 | 10,650 | 11,407 | 13,546 | 16,133 | 15,744 |
| Less: WDV of Goodwill on merger schemes | | | | | | 1,389 | 987 | 784 | 580 | 377 |
| Total Net Worth | 10,650 | 11,407 | 13,546 | 16,133 | 15,744 | 9,261 | 10,420 | 12,762 | 15,553 | 15,367 |
| Add: Gross Debt | 5,907 | 5,959 | 3,726 | 3,140 | 3,763 | 5,907 | 5,959 | 3,726 | 3,140 | 3,763 |
| Capital Employed | 16,557 | 17,366 | 17,272 | 19,273 | 19,507 | 15,168 | 16,379 | 16,488 | 18,693 | 19,130 |
| | | | | | | | | | | |
| RoCE% | 5.2% | 4.7% | 9.7% | 7.4% | 5.9% | 8.5% | 7.6% | 11.5% | 8.8% | 7.1% |
| RoE% | 3.3% | 2.7% | 8.9% | 5.7% | 6.8% | 8.7% | 7.2% | 11.3% | 7.4% | 8.3% |

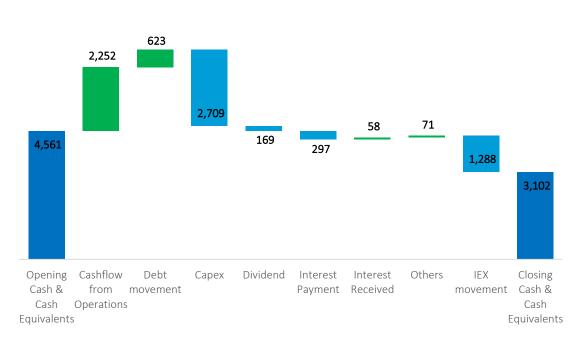
Cash Flow analysis



Healthy Cash Conversion Ratio



Movement in Cash & Cash Equivalents in FY23 (Rs. Cr)







| (Rs Crores) | 31.03.2022 | 31.03.2023 |
|----------------------------------|------------|------------|
| Fixed Assets^ | 15,336 | 16,745 |
| Investments^ | 1,305 | 1,389 |
| Net Working Capital | (652) | (549) |
| Other Assets | 670 | 925 |
| Total Assets | 16,660 | 18,510 |
| Net Equity | 16,133 | 15,744 |
| Gross Debt | 3,140 | 3,763 |
| Less: Cash and Cash Equivalents* | (4,561) | (3,102) |
| Net Debt | (1,421) | 661 |
| Deferred Tax Liabilities (net) | 1,564 | 1,610 |
| Other Liabilities | 383 | 495 |
| Total Liabilities | 16,660 | 18,510 |

