

File No: 1010/2 August 27, 2022

Symbol: DALBHARAT

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

Subject: Investor Presentation - August 2022

Ref: Regulation 30 of SEBI (LODR) Regulations, 2015.

Dear Sir/Madam,

Please find enclosed herewith Investor Presentation - August 2022, which is proposed to be shared with Analysts / Investors.

We request you to please take the same on record.

Thanking you,

Yours faithfully,

For Dalmia Bharat Limited

Rajeev Kumar

Company Secretary







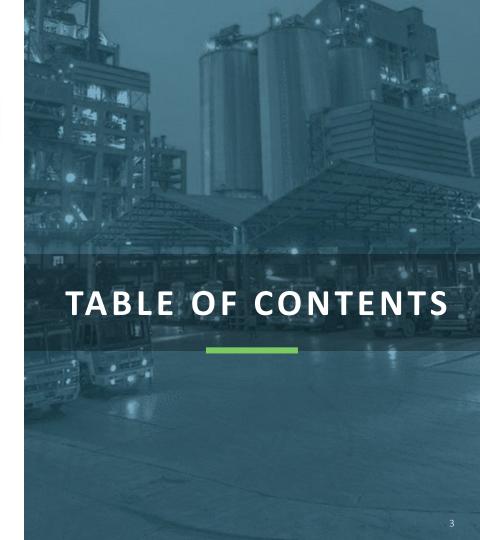
Disclaimer

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.

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01

DALMIA AT A GLANCE

Dalmia Group Overview



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



- Fourth-largest cement manufacturing company in India
- Capacity: 37.0 MnT*
- Revenue: Rs 11,286 cr



- One of the fastest growing cane-based multi-product companies
- Capacity: 39,000 TCD*
- Revenue: Rs 3,018 cr



- Second-LargestRefractory Player in Indiawith Global Footprint
- Capacity: 345 KMT*
- Revenue: Rs 1,241 cr

*Capacity as on Jun-30-2022



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 Limited by the Numbers



Fundamentals

37.0 MnT* Cement Capacity



22.2 MnT Sales Volume



20.9 MnT* Clinker Capacity



297 MW*



14 **Plants**



22

States Served



35,000





5,652

Employees



Financials

₹11,286 Cr

Net Sales



₹ 5,059 NSR / Ton



₹ 2,426 Cr

EBITDA



₹ 1,091 EBITDA / Ton



21.5%



₹24,055 Cr* Market Cap



₹1,160 Cr

Profit After Tax

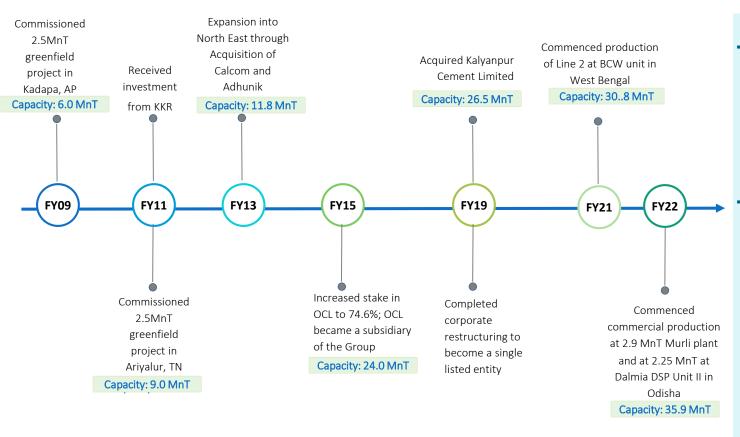


10.3% **PAT Margin**





Key Milestones Over The Past Decade



Past Decade

Consistently made significant investments to expand capacity and diversify geographic footprint.

Today

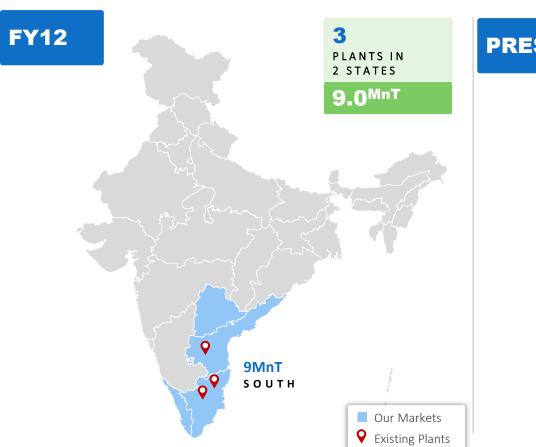
Enjoys leading market position in highly attractive East, North-East and South region.

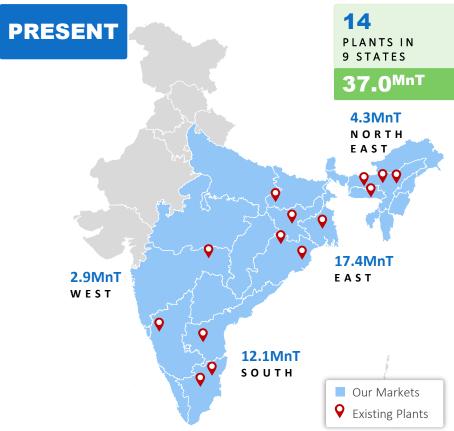
Continued focus to develop scale, build brand, leverage digital technology and sustainability

Well placed to capitalize on growth opportunity going forward



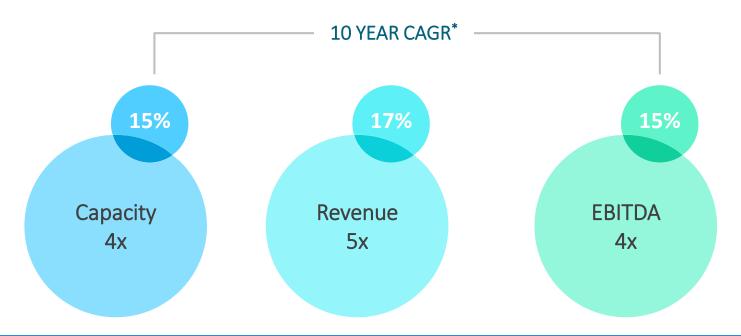
Geographic Expansion







Growth Snapshot



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

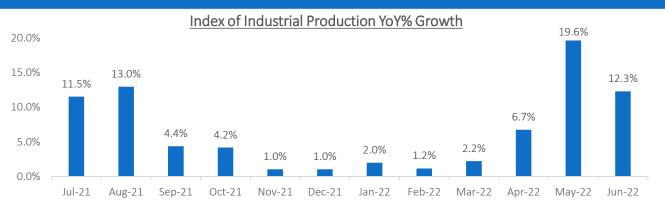


INDUSTRY OUTLOOK

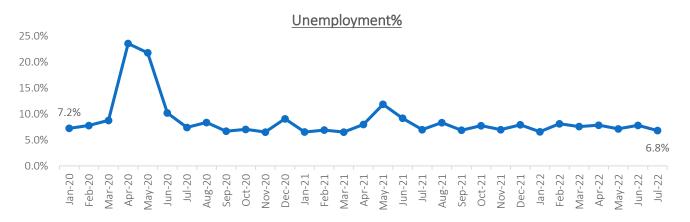


Strong Revival In Indian Economy

India's underlying economic fundamentals are strong despite the recent short-term turbulence



Over the last two months, all components within IIP witnessed high growth especially the manufacturing and infra related products

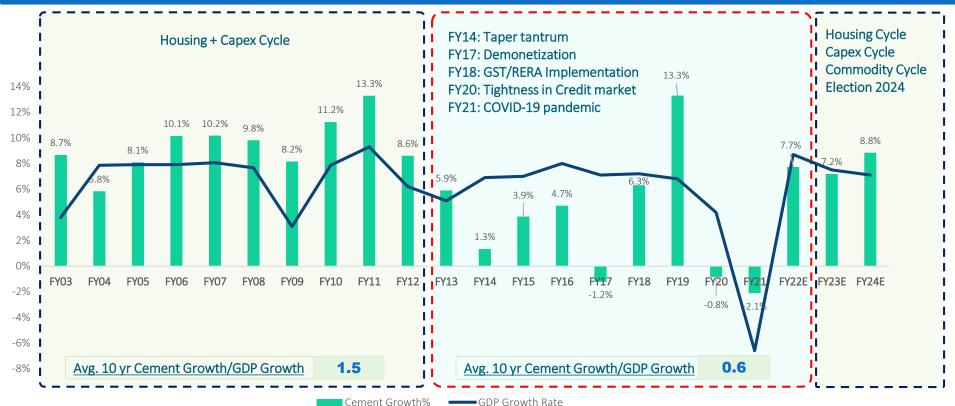


Rising agriculture activities and surge in industrial jobs have led to unemployment rate falling below even prepandemic levels



Cement Demand Growth To Be Robust

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







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
- Target for pending houses to be completed under PMAY-U is 6.2 million by December 2024 and PMAY –R is 11 million by March 2024

Urban Housing

- Demand supported by stamp duty cuts, multi-year low interest rates and rise in income levels
- Growth in hiring numbers, stable income levels and demand for better and larger homes on account shift to hybrid working model in customer segments working in IT/ITES, BFSI and related sectors

Infrastructure: Roads, Airports &

Railways

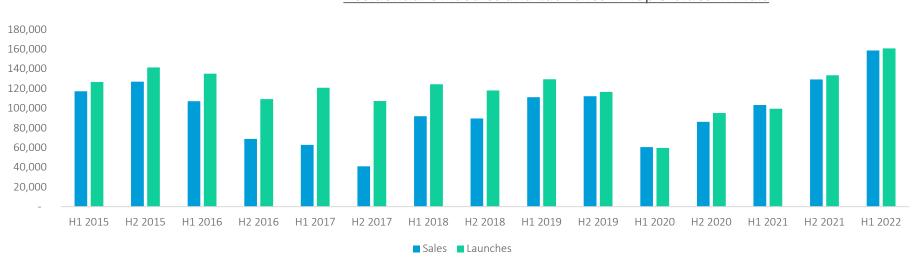
- Pending Bharatmala awarding of around 19,636 km is likely to get completed by FY23.
- AAI and major private airports such as Delhi, Hyderabad, Bangalore and Mumbai have capex plans of around Rs.
 58,00 crore during FY22-FY25
- During FY22-FY26, the capex under the National Rail Plan is at around 9.4 lakh crore of which 67% accounts for track infrastructure and terminals





The Residential sector has recorded a 9-year high sales volume in January–June 2022



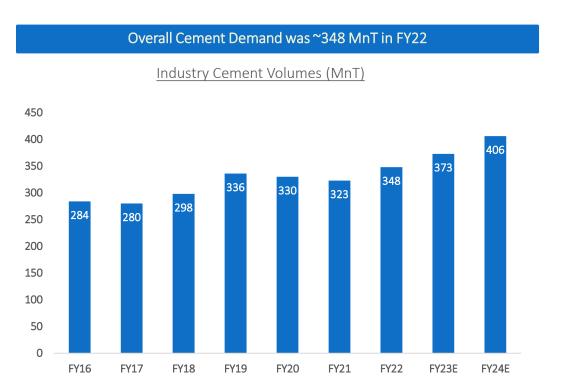


- ✓ Housing sales rose 60% annually in January-June this year across eight major cities at 1,58,705 units, the highest half-yearly demand in 9 years
- ✓ Key drivers include stamp duty cuts, low interest rates, comparatively low home prices and renewed need for home ownership sparked by pandemic
- ✓ Development activity has risen in tandem with the improved demand despite the increasing costs of input material and labor across market

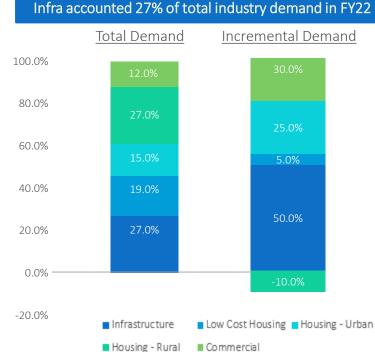
Source: KnightFrank



Infrastructure Demand To Be Key Driver



Demand trajectory in the medium-term to remain healthy which is expected to accelerate on pre-election demand in FY24E



Infra accounted ~50% of the incremental demand in FY22

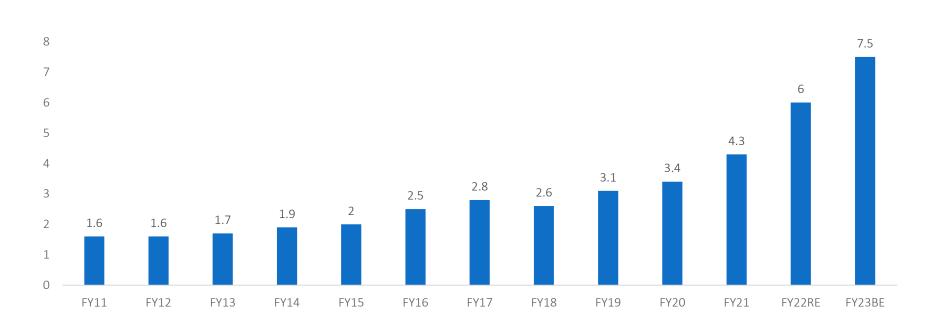
Source: Research Reports



Capex Push of Government to Drive Demand

Union budget FY23's Capex push as well as continued focus on infrastructure development will boost cement demand

Capex by Center (Rs Trillion)







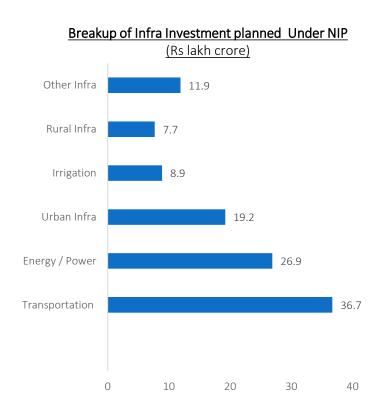
NIP Envisages Rs 111 lakh crore investment over FY20-FY25 period which would require doubling the pace of infrastructure investment

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 58,300 cr across various major airports in India

Capital Allocation under NRP is around is at around Rs 9.4 lakh cr of which 67% accounts for track infrastructure and terminal 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 Highly Diverse Product Portfolio with Attractive East India Market Strong Brand Recognition Cost

01

Pioneer in the Area of Sustainability

Dalmia has one of the lowest net carbon footprint in Global cement industry - $468\,CO_2$ emission-Kg/ton in Q1FY23

First cement group to commit to become carbon negative by 2040

Largest producer of slag cement in India with ~80% blending ratio

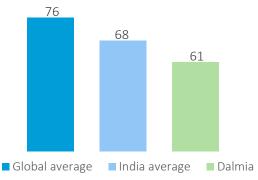
Pioneered usage of alternative fuel use in cement kilns

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

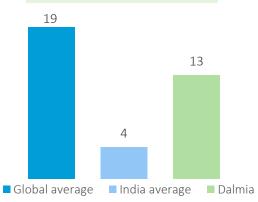
Dalmia Bharat became 13.3x water-positive in FY22







Green Fuel %



Source : GNR data for global (40% capacity) and India average (65% capacity)
*Global & India Average based on latest published data; DBL data as of FY22
Green Fuel → Alternate fuel and raw material; TSR → Thermal Substitution Rate



Globally Recognized for its Focus on Sustainability





COP 26 Business Leader - one of the 16 Global Companies (only 2 from India)



 Ranked #1 by CDP in global cement sector on business readiness for a low carbon economy transition



Clean and Green is Profitable &Sustainable



Only cement company in the world to be invited to participate at the UN Climate Action
 Summit in 2019 and UN Climate Ambition Summit in 2020



Among the five climate defenders identified by BBC World globally



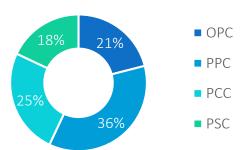
Member of The Alliance of CEO Climate Leaders by World Economic Forum



Diverse Product Portfolio with Strong Brand Recognition



Product mix, FY22



Largest producer of Portland Slag Cement (PSC) in India

- Manufactured by blending ground clinker with slag and fly 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



 Protects the construction from harsh environmental conditions





 Superior ingredients and a Robotic Quality control process



 Consumers 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



Diverse Product Portfolio with Strong Brand Recognition





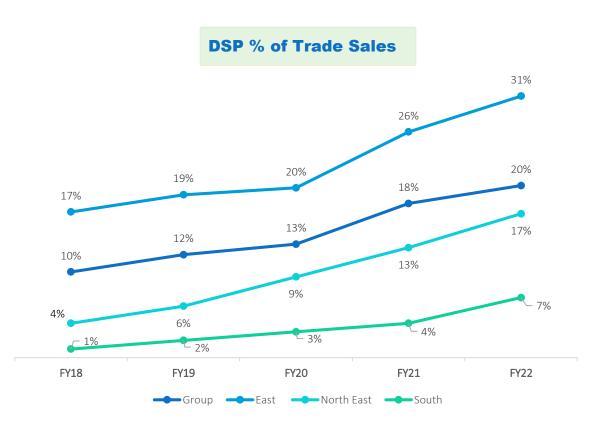


Consistent Increase in Share of Premium Product





- Since its launch, Dalmia DSP has been immensely successful in East and North East Region
- DSP contributes 10-15% higher profitability than other products
- Constant increase in share % of trade sale
- Witnessed healthy growth in South and constituted 7% of trade sales in FY22



Diverse Product Portfolio with Strong Brand Recognition



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



Bogibeel Bridge, Assam
The largest Rail and Road Bridge in India



Hirakud Dam, Odisha World's longest dam



Salt Lake Stadium, Kolkata India's Largest Football Ground



Chennai Metro, Tamil Nadu 14 lakh daily passengers



Indian Air Force landing strip ,Arunachal Pradesh Highly Advanced Air Strip



Diverse Product Portfolio with Strong Brand Recognition





Bangalore Mysore Highway



Subansiri HE Project
2000 MW project in Arunanchal Pradesh



Bangalore Metro
5.2 lac Passengers per day



Teesta Hydro Electric Project 500 MW project



Kundankulam Nuclear Plant



Kalinga Stadium Multi Purpose International Stadium



Integrated Model with State-of-the-Art Facilities







Limestone

- Each integrated plant has captive mines to extract limestone
- Avg. Life of Mine: ~30 Years
- Constantly participating in mine auctions – Recently won limestone block auction in Rajasthan

Fly Ash, Slag, Pet coke, Coal

- Strategically located plants providing easy access
- Long-term tie ups with suppliers
- Recently, won bid for Brinda & Sisai Coal Block with extractable reserves of ~15 MnT



Power

Power Source

- ~2/3 of power need met by 10
 Captive Power Plants
- Power Consumption <65 Kwh/ which is one of the lowest in the industry
- Captive Thermal Power Capacity: 210
 MW

Renewable Power

- Current WHRS Capacity: 37 MW
- Closing WHRS Capacity FY23: 72 MW
- Current Solar Capacity: 68 MW
- Closing Solar Capacity FY23: 101
 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 Robust Supply Chain



Logistics Optimization Initiatives in FY22		
Introduced supply chain optimizer tool to improve our network		
Institutionalized reverse auction across plants		
Ensured stock transfer through higher sized vehicles		
Set up 24*7 operational depot for uninterrupted unloading		
Used dedicated fleet model higher capacity vehicles		
Explored the idea of multi-modal dispatch through containers and CONCOR domestic container		

Supply Chain by Numbers			
Supply Chain by Numbers			
8,000+	Truck Fleet		
300+	Warehouses		
2,300+	Daily Truck Movement		
200+	Districts Served		
~300 Km	Lead Distance		
22	EV Purchased at Plants		



Focused on Usage of Smart Technology



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

Plant Logistics

Developed an in-house app to track and control the entire logistical value chain

Plant's yard gate-in → yard gateout → better utilization →lower turnaround time.

Delivery (Driver Sathi App)

Enables Dalmia Bharat to track delivery times and status, when there are multiple deliveries across several points, ensuring secure delivery by generating OTPs.



Transaction Lifecycle (Suvidha App)

Dealers get access real-time information about payments, discount earnings, their monthly accounts statements

Sales (Smart-D App)

Acts as a one-stop solution for the sales team to place orders on behalf of customers, track customer performance and satisfaction indices



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



Ability to Add Capacity at Lowest Cost





Current Capacity

37.0 MnT

Average

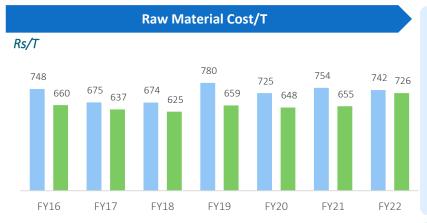
Cost

\$64/T

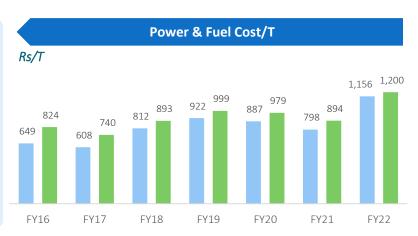


Lowest Total Cost Producer of Cement in India



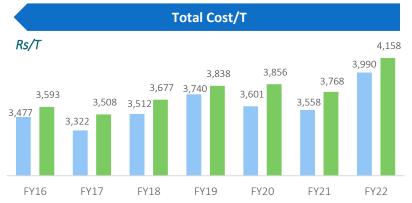


Key drives include long term tie-ups with suppliers, focus on blended cement along with investment in alternative fuel





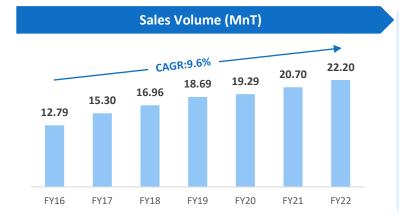
We continue to remain as the lowest cost structure even in the most volatile times



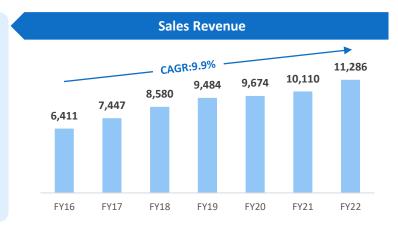


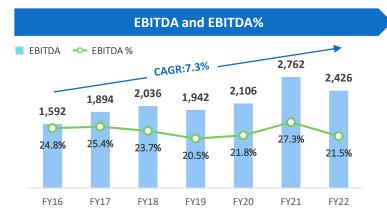
Proven Track Record of Financial Performance



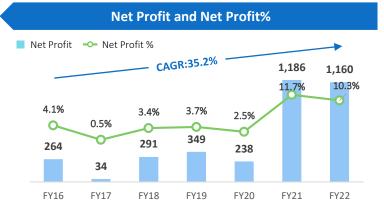


Consistent Capacity
additions have
enabled us drive
volume and
revenue growth





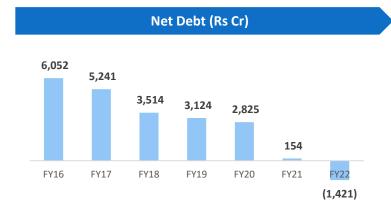
Continuous investment in supply chain and greentech has enabled us to generate high EBITDA and Profit Margin despite headwinds



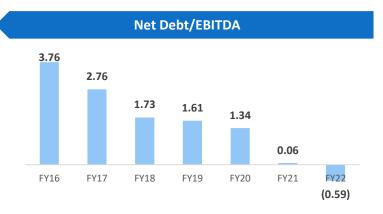


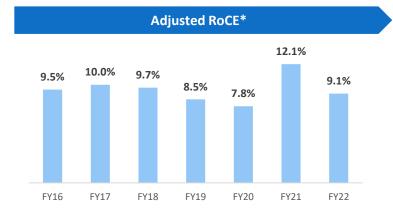
Proven Track Record of Financial Performance



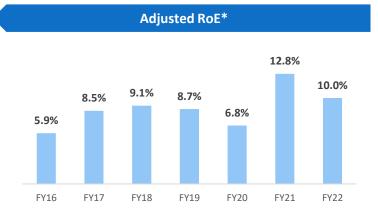


Our resiliency has enabled us to Delever our Balance Sheet and provided Flexibility for future expansion





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





Market Leader in Highly Attractive East India Market



36

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

- East 150 175 kg
- All India 225 250 kg
- World 500 550 kg

GDP growth of eastern regions is well above Pan-India GDP growth⁽¹⁾

East: 10.9%

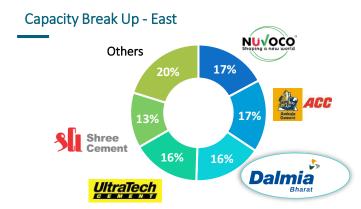
All India: 8.7%

Key demand drivers of the region

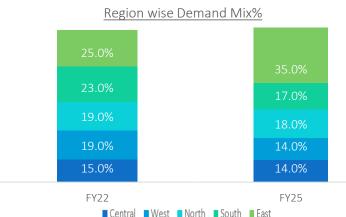
- Shortage of housing units 45%
 PMAY houses constructed till now are in East region
- With Eastern region playing a ever-increasing role in national security, government has initiated large pipeline of Infrastructure projects
- 21 out of 110 cities selected under Smart City Mission are located in East Region

Key Projects

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







■ Central ■ West ■ North ■ South ■ East



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



 11 member team of top management 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 only company among the Top 7 cement players in India to appoint one of the Big4 Accounting Firms to completely outsource Internal Audit Function



Overseen by a Reputed Board





Pradip Kumar Khaitan
Chairman & Independent
Director

- Serves as senior partner of Khaitan & Co., an eminent firm of lawyers and member of the Bar Council of India, Bar Council of West Bengal and Indian Council of Arbitration, New Delhi
- Areas of specialization are commercial and corporate laws, tax laws, arbitration, intellectual property, foreign collaboration and M&A



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
Manaaina 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
Managing 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



Sudha Pillai Independent Director

- Served Indian
 Administrative
 Services and held key
 positions at various
 Government bodies
 such as Planning
 Commission and NHAI
- Master's degree in Public Administration from Harvard University, USA



Virendra Singh Jain
Independent Director

- Previously served as CEO at Jindal Stainless Ltd. and Chairman of Steel Authority of India Ltd.
- Chartered Accountant and a Cost Accountant



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)

- More than 40 years of experience in cement sector
- Also, previously served as President of Cement Manufacturer's Association (CMA)
- Chartered Accountant and a science and Law graduate



Rajiv Bansal President and Chief Transformation Officer

- Has over 27 years of corporate leadership in Power, IT and Internet Start-up Industry
- Bachelor of Commerce (Hons) & Chartered accountant and a Cost Accountant



Dharmender TutejaChief Financial Officer

- Has over 35 years of experience in various facets of Finance & Accounts function and Business
 Management in diverse industries
- Bachelor of Commerce (Hons) and Cost Accountant
 Company Secretary



Udaiy Khanna Head - Human Resources

- Has over 30 years of experience in Human Resources across industries including IT, BFSI, Retail and Consumer Electronics
- MBA from XLRI Jamshedpur



Sanjay Wali Head – Sales, Marketing & Logistics

- Has over 28 years of experience covering Sales, New Product Development, Business Development and Project Management
- MBA from IMT Ghaziabad



Ganesh Wamanrao Jirkuntwar

- Head Manufacturing
- Has over 30 years of experience in manufacturing and plant operations across geographies including North

America and Europe

 MBA from Warwick Business School



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, Cement amongst others
- Holds a PhD and a MBA



CAPITAL ALLOCATION

40



Drivers of Value Creation





Strategic Imperatives

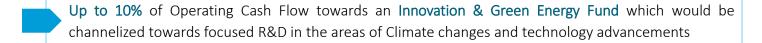




Disciplined and Value Focused Capital Allocation

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



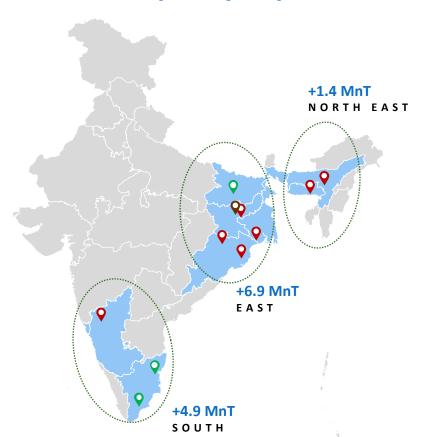
Setting up pilots for disruptive low carbon technologies like CCU, mineralization, oxy-fuel technology, carbon capture through direct calcination



CAPEX PLAN

Cement Capacity Expansion Plan – 49 MnT by FY24





Region	Plant	Capacity	Commissioning					
Closing Capacity	/ FY22	35.9	Ţ.					
♀ East	Bokaro, JH	Bokaro, JH 0.6						
♀ North East	Adhunik, ML	0.2	Q1FY23					
Q East	Rajgangpur, OR	Rajgangpur, OR 0.3						
Closing Capacity	Q1FY23	37.0						
Q East	Kapilas, OR	0.4						
Q East	Medinipur, WB	0.6	FY23					
South	Belgaum, KA	0.9	F125					
♀ North East	Calcom, AS	1.2						
Closing Capacity	/ FY23	40.0						
Q East	Bokaro Line 2, JH	2.5						
♀ South	Sattur, TN	2.0	FV2.4					
♀ South	Padlam, TN	2.0	FY24					
Q East	Vaishali, BR	2.5						
Closing Capacit	y FY24	49.0						

 [♥] Debottlenecking
 ♥ Brownfield
 ♥ Greenfield

⁺ Represents Capacity Additions from 35.9 MnT to 49.0 MnT
Represents States where in capacity are added



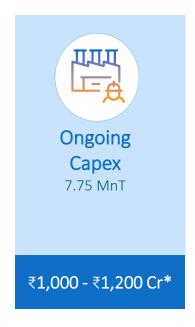


	FY22	Q1FY23		FY24E
SOUTH	7.8	9.0		10.4
EAST	6.8	7.4		8.3
NORTH-EAST	2.3	2.4		2.9
WEST	2.0	2.1		2.1
TOTAL	18.9	20.9	>>>	23.7

(Figures in MnT)

Estimated Capex Breakdown











^{*}Augmentation for limestone mining land in East was earlier classified as "Ongoing Capex" whereas it is now correctly been classified as "Others"



04

ESG





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

Environmental



Our specific net emissions, 468 kg CO2/ tonne of cement, are well below the world average



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 carbon negative by 2040 and 20 times water positive by 2025

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.

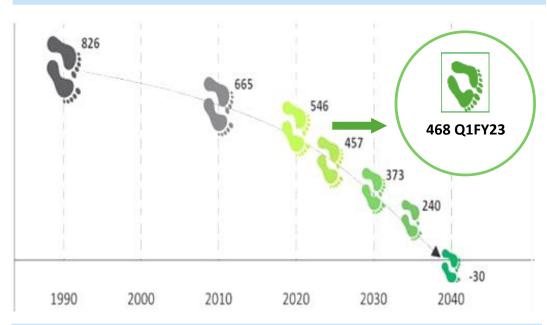
^{**} Source: GNR data published in 2021 representative of 55% cement production in India

Carbon Negative Roadmap



- **✓** 100% blended cement production by 2025
- RE 100 commitment to transition to 100% renewable power by 2030
- EP 100 commitment to double energy productivity by 2030
- EV 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

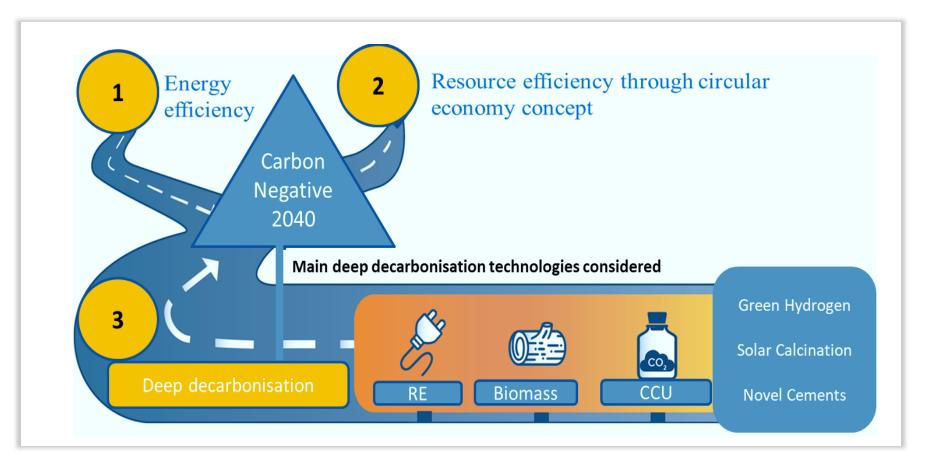
Dalmia Determined Contribution (DDC) Grey to Green Roadmap for Carbon Negative Transition



Carbon Footprint Net CO2/ton of Cementitious Material

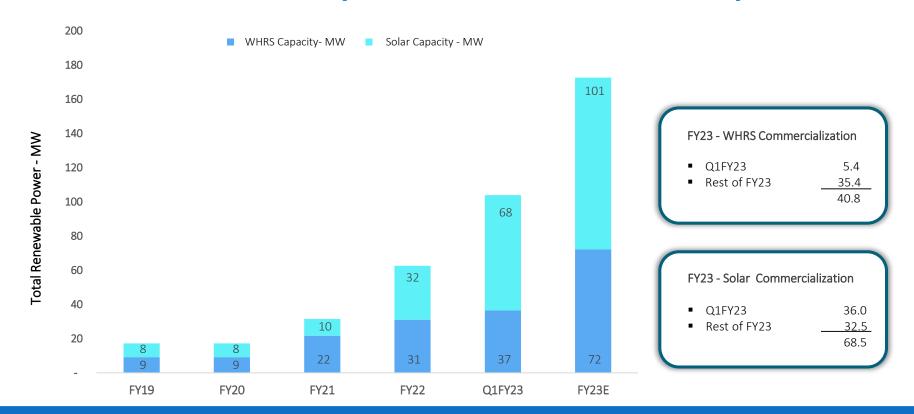


Carbon Negative Roadmap





Renewable Power To Play A Critical Role in ESG Journey



Investment in Renewable Energy will not only help us minimize our costs but also help us to achieve our sustainability goals



Dalmia at UN Climate Conference (COP-26)



- > First company from emerging economies in heavy-industry sector to join First Movers Coalition (FMC) as founding member
- > Launched formally in COP-26 and backed by US Government, it will emerge as a platform to shape public and private sector green procurement commitments and policies



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



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 global initiative to accelerate the transition to Electric Vehicles



One of

the First

Cement

to join

Globally

Company







1.5°C - First Cement Company to join Globally





































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





Globally ranked No. 1 by CDP





RANK:





RANK:



SCORE:





















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

Industry Leading Water Positive Operations



OUR STRATEGY



Air cooling instead of water cooling in CPP



Rain water harvesting



Zero water discharge at plants



Intervention program: drip irrigation, ponds, sprinklers

OUR RESULTS 20x 13.3x 2025 2019

FY22*	Million m ³
Freshwater Water withdrawal	3.0
Total Water withdrawal	4.0
Water recycled	1.1
Cumulative water harvesting and conservation potential (CSR)	33.69
Aggregate rainwater harvesting potential developed (plant and mines)	13.25



Usage of Industrial Wastes as Raw Material or Fuels







Measures

- Natural resource conservation by optimal use of Industrial wastes from other industries such as Steel, Thermal Power, Aluminum
- Strategic acquisitions of cement companies to further optimize the low carbon cement production - Blended Cements
- 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 5 times water positive cement group.

Sustainability - Awards & Accolades



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

Green Accreditation

Green Product Rating for Integrated Habitat
Assessment (GRIHA) council

GreenPro Ecolabelling Certificate Indian Green Building Council (IGBC)

Asia Sustainability and
Environmental Stewardship Award
International Cement Executive

KCW unit became the 'First Grinding
Unit in the Country' to achieve CII
'GreenCo Platinum' rating
Confederation of Indian Industry (CII)



Dalmiapuram Unit won Best Environmental Excellence in Limestone Mines NCCBM Corporate Category: Sustainability in Cement Sector

Apex India Green Leaf Award

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

Murli Unit received Platinum Award for Environment and Water Management Fame National Award

Kadapa Unit won 1st prize in Solid Waste

Management Competitions

CII – Southern Region

Redefining Corporate Governance





- First cement company in India to formally announce a Capital Allocation Policy
- 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
- Dhruva Advisors and EY has been selected for auditing all Related Party Transactions (RPTs)
- 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 Restructuring of Refractory business
- Continue to divest stake in IFX



- Use technology to track and monitor every 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

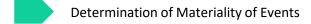
HIGHEST STANDARDS OF

GOVERNANCE

Governing Polices at Dalmia



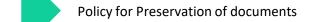
Code of Conduct for all members of Board of
Directors and Senior Management



Code of Conduct to regulate, monitor and report trading by insider



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



Related Party Transaction

Determination of Material Subsidiary

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

First Indian Cement Company to Have its CSR Processes Assured on ISO 26000



Major Initiatives

 Dalmia Institute of Knowledge & Skill Harnessing (DIKSHa), a skill training center, actively involved in imparting skill trainings in farm and non-farm sector, building Community based organizations and enabling access to finance

- Extended livelihood training designed a focused group to address the specific needs of tribunal communities
- Development programs Education, Health,
 Sanitization and Literacy

DIKSHa @ 11 Centers in 7 States | 6,435 completed training | 5,651 job offered as of 31st March, 2022

Improving livelihood through 3 Wadi development project, 6 Farmer Producer Companies, Bamboo cultivation, micro-enterprises I ~11,000 Self Help Group (SHG) members in 963 SHGs

Reach to 1 Lakh people through Health camps, annually | 131 school sanitation blocks & 5000+ individual sanitary latrines benefitting over 30,000 people I Building Community Infrastructure

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



	Creating Opportunities	Activities	Expected Outcome	Impact			
Livelihood	Skill training in the farm sector aiming at improving the agriculture and allied activities	Farm Schools for skilling DIKSHa and allied training facilities	% increase in yield pre and post intervention	Social - Improved quality of life through access to basic services Economic - Increase in income of beneficiaries resulting decline in poverty			
Access to Clean Energy	Facilitating use of cleaner fuel in the kitchens Facilitating use of renewable energy for domestic and agricultural purposes.	Promotion of Fuel Efficient Cookstoves and solar powered equipment	Access to Cleaner fuel and reduction in consumption of wood/coal as fuel	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			
Soil & Water Conservation	Making more water available for agriculture and domestic use to the communities through rainwater harvesting	Integrated Watershed Management, Roof-top rainwater harvesting, Recharging borewells	50 million m³ water harvested Rainfed area brought under irrigation Uncultivated area brought under cultivation	Social - Improved quality of life through access to basic services Economic - Increase in income of beneficiaries resulting decline in poverty Environmental - Reduction in vulnerability to climate related extreme events			

CSR Program - Awards & Accolades



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

Commendation for Significant Achievement in CSR

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

NABARD Assam

Winner Best Tribal Development Fund 2022

ET 2 GOOD 4 GOOD:

Achieving Distinction in the pillars of Corporate Governance, Strategy, Monitoring & Evaluation, 2015-16

ET NOW CSR Leadership Awards 2018 & 2016



Institute of Quality and Environment Management Services

RGP Unit - Kalinga Environment Excellence Award 2020

GMF Pinnacle Award

BCW Unit received Platinum Award for CSR initiatives 2022

Greentech Award

Winner2020

FICCI-CSR Awards

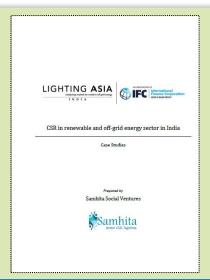
for Creating Sustainable Environment 2020

NGO Box

CSR Foundation of the Year - 2016



CSR Programs Covered by International Publications



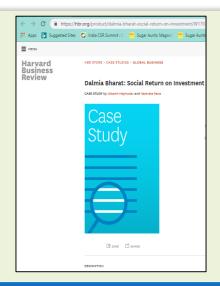
Case Study report published by IFC

The CSR initiatives taken up by DBL appeared in the Case Study report published by IFC named, 'CSR in renewable and off-grid energy sector in India'.



Recognition from CII and NITI Aayog

CII and NITI Aayog recognized the CSR initiatives by DBL in their report, 'Indian solutions for the world to achieve SDGs and Synergistic water conservation



Case Study published by Harvard Business Review

The initiatives taken up by DBL in soil and water conservation to promote sustainability were presented as a Case Study in HBR

Our CSR Partners













































































APPENDIX





	FY16	FY17	FY18	FY19	FY20	FY21	FY22
Cement Capacity - MnT	25.00	25.00	25.00	26.50	26.50	30.75	35.9
Sales Volume - MnT	12.79	15.30	16.96	18.69	19.29	20.70	22.2
Net Sales - Rs Cr	6,411	7,447	8,580	9,484	9,674	10,110	11,286
EBITDA - Rs Cr	1,592	1,894	2,036	1,942	2,106	2,762	2,426
EBITDA Margin%	24.8%	25.4%	23.7%	20.5%	21.8%	27.3%	21.5%
EBITDA - Rs/MT	1,265	1,261	1,198	1,009	1,072	1,333	1,091
PBT - Rs Cr	510	108	389	339	357	1,364	1,146
PAT - Rs Cr	264	34	291	349	238	1,186	1,160
Profit Margin%	4.1%	0.5%	3.4%	3.7%	2.5%	11.7%	10.3%
Net Debt – Rs Cr	6.052	5,241	3,514	3,124	2,825	154	(1,421)
Net Debt/EBITDA	3.76x	2.76x	1.73x	1.61x	1.34x	0.06x	(0.59x)



Adjusted RoCE and RoE

	REPORTED				ADJUSTED					
(in Rs Cr)	FY18	FY19	FY20	FY21	FY22	FY18	FY19	FY20	FY21	FY22
EBITDA (inclusive Other Income)	2,292	2,186	2,323	2,943	2,581	2,292	2,186	2,323	2,943	2,581
Less : - Depreciation as per books	(1,213)	(1,296)	(1,528)	1,250	1,236	(1,213)	(1,296)	(1,528)	1,250	1,236
Add: Amortization on Goodwill						417	420	402	203	203
EBIT	1,079	890	795	1,693	1,345	1,496	1,310	1,197	1,896	1,548
Less: Finance Cost	690	551	438	295	197	690	551	438	295	197
PBT	389	339	357	1,364	1146	806	759	759	1,601	1,351
Less: Tax expense	98	-10	119	178	(14)	98	-10	119	178	-14
PAT	291	349	238	1,186	1,160	708	769	640	1,389	1,363
Equity + Reserves + Minority Interest	10,305	10,650	10,629	12,844	15,759	10,305	10,650	10,629	12,844	15,759
Less: WDV of Goodwill on merger schemes						(1,809)	(1,389)	(987)	(784)	(581)
Total Net Worth	10,305	10,650	10,629	12,844	15,759	8,496	9,261	9,642	12,060	15,178
Add: Gross Debt	7,276	5,907	5,966	3,726	3,140	7,276	5,907	5,966	3,726	3,140
Capital Employed	17,581	16,557	16,595	16,570	18,899	15,772	15,168	15,608	15,786	18,318
RoCE%	6.1%	5.2%	4.8%	10.2%	7.6%	9.7%	8.5%	7.8%	12.1%	9.1%
RoE%	2.9%	3.3%	2.2%	10.1%	8.1%	9.1%	8.7%	6.8%	12.8%	10.0%

