BUILDING A FUTURE READY BUSINESS ENTERPRISE TO BECOME THE MOST RESPECTED AND RESPONSIBLE GLOBAL CORPORATE CITIZEN
Building a FUTURE READY respected and responsible business enterprise, by committing green.

Climate crisis and an unabated rise in global temperatures have, more than ever, necessitated that businesses, institutions and people work towards building a low carbon economy.

As a business unusual solution to climate change, we are committed to a carbon negative footprint by 2040.

Our Vision

To be a leader in building materials and evoke pride in all stakeholders through customer-centricity, innovation, sustainability and our values.

Our corporate vision is a key differentiator and integrating this vision into business model has helped us create positive impact with high profitability and low carbon transition through a business philosophy of Clean and Green is Profitable and Sustainable.

Our Commitment – Carbon Negative Cement Group by 2040

• Usage of 100% renewable power under fossil free electricity initiative - 2030 (RE 100)
• Double energy productivity - 2030 (EP 100)
• Renewable biomass and alternate fuels including plastic waste to replace fossil fuel use - 2035
• Carbon Capture and Utilisation (CCU) for process emissions and Carbon Sequestration - 2040

Hon’ble UN Secretary General invited Dalmia Cement to share its actions and commitments on climate change during UN General Assembly along with 63 country heads at the UN Climate Action Summit, New York.

Dalmia Cement is member of the Leadership Group for Industry Transition that will drive transformation in hard-to-decarbonize and energy intensive sectors with India and Sweden together with Argentina, Finland, France, Germany, Ireland, Luxembourg, The Netherlands, South Korea and the United Kingdom. The leadership group of governments and business leaders took shape on 23rd Sept. 2019 at the United Nations General Assembly.
Five Indian cement companies among top 10 world ranks. Dalmia Cement ranked #1 in global cement sector by CDP on business readiness for a low-carbon economy transition.

Dalmia Cement has recently been broadcasted by BBC World in their “Climate Defenders” series in the recognition of no. 1 rank globally by CDP on low carbon economy transition and commitment to a carbon negative cement operations by 2040.

Source: CDP Global Cement Sector Report, April 2018 (www.cdp.net/en/articles/investor/cement-companies-must-more-than-double-efforts-to-meet-paris-climate-goals)

- **Dalmia Cement is the first**
  - Cement company to join RE 100 and committed to 100% renewable electricity use
  - Cement company to join EP 100 and committed to doubling the energy productivity by 2030
  - India-headquartered cement group to commit to Science Based Targets (SBTs)
  - India-headquartered cement group to join Caring for Climate Initiative of United Nations Global Compact (UNGC)
  - India-headquartered cement group to develop third party assured integrated report based on IIRC framework
  - India-headquartered cement group to join Carbon Pricing Leadership Coalition
  - Cement company globally to commit to a carbon negative footprint by 2040.

- **Dalmia Cement (Bharat) Limited is setting up the largest Carbon Capture facility in cement sector, globally**

- **Dalmia Cement (Bharat) Limited has senior representation** in following international/national forums/organizations: Commissioner, Energy Transitions Commission (ETC), London, U.K. | Commissioner, High-Level Commission on Carbon Pricing and Competitiveness, World Bank Group, U.S. | Director, Global Cement and Concrete Association (GCCA), London, U.K. | President, Cement Manufacturers Association (CMA), India Chairman, National Council for Cement Industry, Ministry of Commerce & Industry, India | co-Chair, TERI Council for Business Sustainability (TERI-CBS), India
**Carbon Footprint Scenario in Global Cement Sector**
(Net CO₂ emissions in kg/ton of Cementitious material)

- Based on Global Cement and Concrete Association GNR data published in 2019
- Dalmia Bharat Carbon footprint based on CO₂ and Energy Protocol of GCCA

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<th>Year</th>
<th>Global Average</th>
<th>Global GCCA Member Companies Average</th>
<th>Indian GCCA Member Companies Average</th>
<th>Dalmia Bharat Group Average</th>
<th>Dalmia Bharat East Operations Average</th>
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**Dalmia Determined Contributions (DDCs)**
Grey to green
Roadmap for carbon negative transition
Future Ready Business Enterprise:
Creating transition opportunities and climate resilience
We are creating opportunities by investing in low carbon technologies and processes. The group is increasing its low-carbon product portfolio and enhancing the use of green fuels, green power and green raw material to convert transition risks into opportunities.

Building Social Equity:
A water positive cement plant is our solution to water related physical risks of climate change. As of now, the group is 5 times water positive and has set a goal to become 20 times water positive by 2025.

Our Knowledge Partners And Association
For Carbon Negative Transition

United Nations Global Compact
Partner with EPFL Switzerland and IIT Delhi for development of low carbon LC3 cement
Leadership Group member of Governments and Business Leaders for Industry Transition to net zero by mid-century.
As a responsible corporate citizen, we are addressing 14 SDGs (out of 17) in our capacity through aligning policies and business operations.

“We have demonstrated that sustainable and climate friendly actions are positive on business with all respect. For grey to green business economy, we are committing that we would be carbon negative by 2040”.

Mahendra Singhi, MD and CEO, Dalmia Cement (Bharat) Limited
at UN Climate Action Summit, UN Headquarters, New York

About Us

Dalmia Bharat Limited is a leading national player in India’s core manufacturing sector since 1939. A leader in speciality cements and the country’s largest producer of slag and composite cement, Dalmia Bharat is the world’s greenest cement company.

Dalmia Cement, with a capacity of 27 million tonnes, is the fourth largest cement group. Being a multi-spectrum player with a diverse product bouquet, the company caters primarily to the Indian market besides Nepal, Bhutan and Sri Lanka.