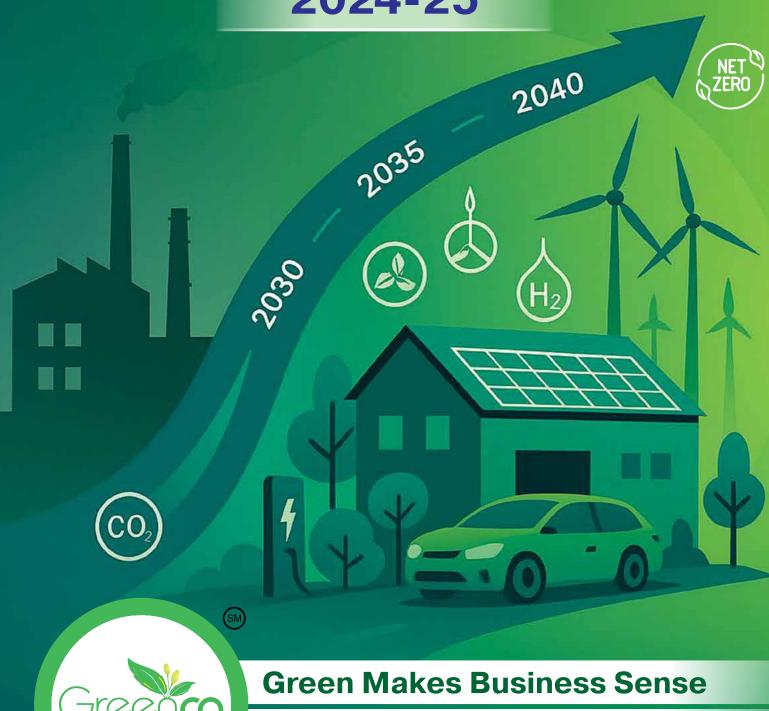


2024-25



Scaling Net Zero Action for 2030 and Beyond

2030 and Beyond.... THE CLOCK IS TICKING

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About Confederation of Indian Industry

The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering Industry, Government and civil society through advisory and consultative processes.

CII is a non-government, not-for-profit, industry-led and industry-managed organization, with around 9,700 members from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 365,000 enterprises from 318 national and regional sectoral industry bodies.

For more than 125 years, CII has been engaged in shaping India's development journey and works proactively on transforming Indian Industry's engagement in national development. CII charts change by working closely with the Government on policy issues, interfacing with thought leaders, and enhancing efficiency, competitiveness, and business opportunities for industry through a range of specialized services and strategic global linkages. It also provides a platform for consensus-building and networking on key issues.

Through its dedicated Centresof Excellence and Industry competitiveness initiatives, promotion of innovation and technology adoption, and partnerships for sustainability, CII plays a transformative part in shaping the future of the nation. Extending its agenda beyond business, CII assists industry to identify and execute corporate citizenship programs across diverse domains, including affirmative action, livelihoods, diversity management, skill development, empowerment of women, and sustainable development, to name a few.

For 2025-26, CII has identified "Accelerating Competitiveness: Globalization, Inclusivity, Sustainability, Trust" as its theme, prioritizing five key pillars. During the year, CII will align its initiatives to drive strategic action aimed at enhancing India's competitiveness by promoting global engagement, inclusive growth, sustainable practices, and a foundation of trust.

With 70 offices, including 12 Centresof Excellence, in India, and 9 overseas offices in Australia, Egypt, Germany, Indonesia, Singapore, UAE, UK, and USA, as well as institutional partnerships with about 300 counterpart organizations in almost 100 countries, CII serves as a reference point for Indian industry and the international business community.

About CII Sohrabji Godrej Green Business Centre



CII – Sohrabji Godrej Green Business Centre (CII – GBC) was established in the year 2004, as CII's Developmental Institute on Green Practices & Businesses, aimed at offering world class advisory services on conservation of natural resources. The Green Business Centre was inaugurated by His Excellency Late Dr. A. P. J. Abdul Kalam, the then President of India on 14 July 2004.

Fostering green practices and businesses through its services in energy management, green buildings, green companies, renewable energy, green product certification, waste management, and cleaner production processes, the Green Business Centre facilitate India's emergence as a global leader in green business by 2025.

The Green Business Centre in Hyderabad is housed in one of the greenest buildings in the world and through Indian Green Building Council (IGBC) is spearheading the Green Building movement in the country. With a vision to facilitate India's emergence as one of the global leaders in green businesses, by demonstrating that green makes business sense, CII – IGBC has registered 13.56 billion Sq Ft* of green building space, making India second in the world. The Centre has also registered 15,800+ green building projects, certified 10,700+ GreenPro products, conducted 2,200+ energy audits across the globe, registered 1,500+ manufacturing facilities under GreenCo, and has over 45 cleantech startup cohort members. *

*As on 31 May 2025



GREEN IS THE FUTURE WE BUILD TOGETHER 33

Message from the Chairman CII - Sohrabji Godrej Green Business Centre

Climate change continues to be one of the most defining contemporary challenges. Over the years, climate's impact has been quite personal - soaring temperatures, erratic rainfall, water scarcity, and disruptions across sectors. These changes are no longer distant threats; they are realities we must address head-on.

At the CII-Sohrabji Godrej Green Business Centre, we have long believed that the answer lies in proactive, purposeful action, and that industry can and must lead this transformation. Through the GreenCo initiative, Indian industry has shown its capacity not only to adapt but to lead by example. Today, more than 1,500 industrial units have embarked on the GreenCo journey, integrating sustainability and net-zero goals into their operations and business decisions. This momentum has translated into the conservation of significant energy, water, materials, and greenhouse gas emissions.

GreenCo is helping companies address their supply chain's environmental performance by helping companies focus on Scope 3 emissions monitoring & reduction, energy & water footprint reduction among the supply chain partners, and promoting eco-design concepts to minimizing life-cycle impact. Organizations both large and small are adopting the GreenCo system to meet consumer demand for more sustainable and green products. Furthermore, GreenCo's Net-Zero certifications for water, operational carbon, and zero waste to landfill are empowering the Indian industry to take the lead in achieving truly sustainable environmental practices.

The true value of GreenCo lies in the culture it has created, one where businesses view environmental stewardship as integral to success. GreenCo has fostered innovation, encouraged systems thinking, and built a sense of shared purpose across sectors. A 40% annual increase in MSME's adoption of the GreenCo guidelines shows that the new India Inc. is more in tune with the environment at the grassroots level and are open to adopting greener manufacturing practices.

I take this opportunity to thank Mr. Pradeep Bhargava, Chairman GreenCo and the GreenCo Council for their continued leadership and dedication to environmental excellence. Recognizing the efforts of all the flag-bearers of this movement in shaping a better and greener future, I look forward to an inclusive and collaborative time ahead.



MESSAGES

Jamshyd N Godrej

Chairman, CII-Sohrabji Godrej Green Business Centre

MAKING GREEN CHOICES

LEADS TO

STRONGER BUSINESSES 99

Message from the Chairman GreenCo Council

As the effects of climate change intensify, industries across the globe are being urged to re-evaluate their methods of production, consumption, and growth. What's encouraging is that the Indian industry is stepping up to this challenge, not with hesitation, but with conviction.

The GreenCo journey over the years has demonstrated this commitment to environment. Industries across the country are increasingly seeing green performance as a core business strategy. Diversity in organization size and sector, namely from large corporations and PSUs to MSMEs, & from manufacturing to energy, the GreenCo framework has empowered companies to adopt sustainability in a structured, holistic, and impactful manner.

The results have been significant. Since GreenCo 's inception, 1500+ companies are now working under the framework. With an annual recurring savings of around Rs. 4900 Cr. as well as an annual abatement of more than 5 million Tons of CO2eq., GreenCo Rating serves as a unique performance improvement tool on environment sustainability. Extending the drive to excel, as many as 50 major industrial units have aspired to become water neutral; diverted more than 95% waste from landfill; as well as bringing their operational carbon emissions to zero. Companies are now going beyond compliance, investing in innovative solutions, exploring life-cycle-assessment based decision making, and aligning their operations with the net-zero agenda.

Particularly noteworthy is the growing role of MSMEs and supply chain partners, whose participation is vital for India's broader sustainability goals. We've also seen GreenCo deepen its collaboration with State Pollution Control Boards, building mutually beneficial partnerships that incentivize and reward green practices. These alliances, along with the growing network of GreenCo Forums across Indian cities, have helped widen the reach and impact of our work.

It has been an immensely fulfilling journey to witness how GreenCo has become a trusted and transformative platform for Indian industry. I express my sincere thanks to our GreenCo council, empanelled assessors, facilitators, and forum chairpersons. Most of all, I look forward to seeing more companies embrace GreenCo for a strong, successful, and future-proof business.



THE WAY IN THE FIGHT

AGAINST

CLIMATE CHANGE 33

Message from the Director General Confederation of Indian Industry

The escalating impact of climate change is reshaping global industries. From disrupted supply chains and raw material shortages to rising energy costs and water scarcity, businesses are actively seeking solutions that deliver results. For the Indian Industry, this challenge presents both an urgent call to action and a unique opportunity to lead. By embracing the GreenCo framework, Indian businesses can not only mitigate the risks posed by climate change but also become a driving force in building a resilient, low-carbon, and resource-efficient economy.

At the Confederation of Indian Industry (CII), we have consistently advocated for the importance of environmental sustainability. Through the GreenCo Rating System, we have witnessed firsthand how Industry can take the lead in this space. Over 1,500 company units currently leverage the GreenCo Rating tool to assess and enhance their environmental performance, yielding tangible results in reducing energy consumption, conserving water, minimizing waste, and cutting greenhouse gas emissions.

GreenCo has become an essential tool for industries aiming to reduce their vulnerability to climate change while enhancing competitiveness. In a world where Environmental, Social, and Governance (ESG) factors are increasingly critical to investors, consumers, and regulators, the GreenCo Rating System offers both companies and policymakers a clear framework to meet sustainability goals while improving bottom-line performance. The GreenCo Net-Zero Guidelines support companies in achieving and certifying their Net-Zero Water, Waste, and Operational Carbon practices.

Chandrajit Banerjee

Director General, Confederation of Indian Industry The GreenCo framework seeks to instil a strong culture of sustainability across industries by embedding green practices into core corporate values. Many businesses now prioritize GreenCocertified suppliers, enabling vendors to meet diverse customer requirements through a unified green standard. GreenCo is mapped to the UN International Trade Centre's (UNITC) sustainability standards database, supporting sustainable trade between countries. With recognition from leading bodies such as the MoEFCC, UNIDO, and several State Pollution Control Boards, I am confident that GreenCo will help drive global sustainability leadership by 2030.

The journey towards a sustainable future is long, but with tools like GreenCo, Indian Industry is well-equipped to meet the challenges ahead. I commend all the organizations that have adopted GreenCo as part of their environmental management systems and look forward to even greater strides in the years to come.



Pradeep Bhargava

Chairman, GreenCo Council

About GreenCo



The CII GreenCo Rating System stands as a pioneering and a first-of-its-kind framework that recognizes and facilitates the growth of top-notch green companies in India. It was launched in 2011 and developed as a voluntary standard through extensive stakeholder consultation. The rating system reflects the collective wisdom and expertise of industry leaders, policymakers, and environmental experts. This collaborative effort ensures that the framework encompasses diverse perspectives and addresses the evolving needs of industries in achieving sustainability.

The rating system evaluates organizations across key parameters, including energy, water & material management, carbon footprint reduction, green supply chains, life cycle aspects, innovation for environment, and green built infrastructure. GreenCo promotes continuous improvement across the complete life-cycle by supporting practices such as net-zero strategies and circular economy initiatives. It empowers businesses to drive measurable environmental impact while delivering long-term value.

GreenCo Council

mission to drive sustainability and environmental environmental priorities. guiding the activities of the GreenCo rating system and shaping the development of the GreenCo

The GreenCo council was established to guide and held during the GreenCo Summit reinforces the strengthen the GreenCo framework. Comprising of senior industry leaders, sustainability experts, and environmental professionals, the GreenCo to continuous improvement and collective action.

The GreenCo Council is a prominent body practices across sectors by leveraging their promoting green practices in the country. With a remains robust, dynamic, and aligned with evolving

> the mission of GreenCo. The annual board meeting course of GreenCo and highlights the commitment



Vision

GreenCo rating system aspires to be Indian industry's benchmark for environmental performance.



Mission

GreenCo Mission is to help Indian industry make a substantial improvement in their environmental performance thereby saving both natural and financial resources.



Purpose

To Make India one of the global leaders in green businesses.

Objective of the Rating System

The objective of GreenCo is to assist companies sync with broader sustainability agendas and in improving their environmental performance the Sustainable Development Goals (SDGs). in a comprehensive manner and go beyond The system provides a platform for companies sheer compliance. The GreenCo Rating System to measure their progress against national and embraces a life cycle approach that focuses on ten international benchmarks and contributes to the key performance areas namely energy efficiency, renewable energy, water conservation, greenhouse continuous improvement in their environmental gas emissions reduction, waste management, material conservation, recycling & recyclability, green supply chain, product stewardship & life cycle assessment, innovation for environment and green infrastructure & ecology. These areas provide a framework for evaluating and enhancing sustainability practices across industries. The rating system categorizes companies based on their total score, from Platinum+ to Certified, providing recognition and motivation for continual improvement.

A key strength of the GreenCo Rating System lies in its alignment with national and international environmental goals and commitments. Recognizing the importance of collective action,

broader sustainability agenda, which is to drive practices.

GreenCo goes beyond traditional environmental performance evaluation by adopting a holistic approach that encompasses various aspects of sustainability. Rather than focusing solely on compliance with regulations, GreenCo promotes the adoption of newer initiatives and practices that drive sustainability. It facilitates the implementation of concepts like Life Cycle Assessment (LCA), Green Supply Chain (GSC) practices, Net Zero strategies, water positive approaches, Zero Waste to Landfill (ZWTL) programs, and biodiversity conservation efforts. By incorporating these initiatives into the evaluation process, GreenCo encourages companies to embrace innovative approaches and the system ensures that industry efforts are in stay ahead of evolving sustainability challenges.

00.08 00.09

GreenCo Parameters and Rating Levels

GreenCo Version IV GreenCo Lite

The Green Company Rating System advocates a performance-based approach. The rating system evaluates green features of companies against the performance parameters in Table 1. The rating is awarded as a score-band based on the total score achieved by the companies.

Table 1: GreenCo Version IV				
SI. No	Parameter	Points		
	Mandatory Requirements	-		
1	Management Systems	75		
2	Energy Management	150		
3	Carbon Management	150		
4	Water Management 1			
5	Material Resource Management 125			
6	Green Supply Chain	100		
7	Product Stewardship & Life Cycle Approach	125		
8	Innovation for Environment	50		
9	Green Built Environment & Others	100		
	Total	1000		



Platinum+ Applicable to Platinum companies - continue to improve & excel to next higher level

The GreenCo Lite Rating is a simplified version of the standard guideline, with the aim to help companies new to environment management. It focuses on critical areas like Energy, Water, Material, Carbon, and Continuous Improvement. Companies are evaluated against parameters in Table 2. The rating is awarded by scaling the score to 1000 points and then based on the same score-band above.

Table 2: GreenCo Lite			
SI. No	Parameter	Points	
	Mandatory Requirements	-	
1	Management Systems 50		
2	Energy Management 125		
3	Carbon Management 100		
4	Water Management 100		
5	Material Resource Management 100		
6	Green Supply Chain 50		
7	Product Stewardship & Life Cycle Approach 75		
8	Innovation for Environment 50		
9	Green Built Environment & Others 50		
	Total	700	

Highlights



Companies working on GreenCo



GreenCo Rated
Plants



27

Sectors Covered



137⁺

GreenCo Rated SMEs



13

Platinum Plus units



12

FORUMS: CITIES



50⁺

Net-Zero Certifications



CII-Certified Professionals



50⁺

Advisory and Consultancy Services



22000⁺

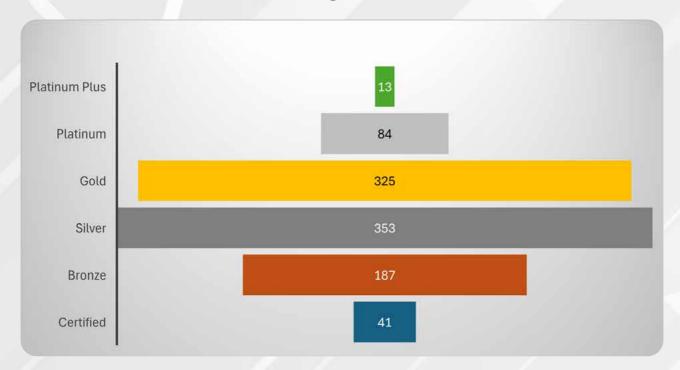
Professionals
Trained on
GreenCo



GreenCo Growth

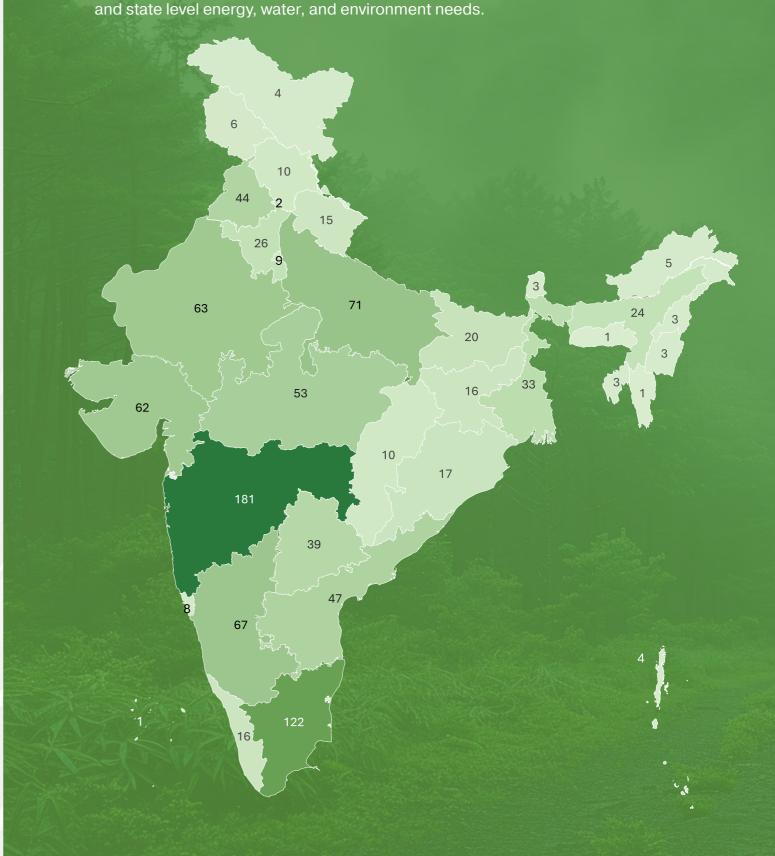


Rating Levels



Geographical Spread



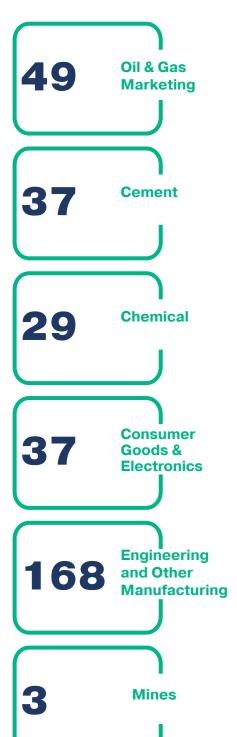


Adapting to Different Sectoral and Organizational Needs

The GreenCo Rating system is designed to be flexible and comprehensive, catering to a wide range of industrial sectors with a practical and sector-specific approach. To ensure relevance, accuracy, and impact, GreenCo has developed dedicated checklists customized for each sector's operational and environmental context.



These checklists cover diverse sectors such as General Manufacturing, Cement, Pharmaceuticals, and Railways—including subcategories like Wagon Workshops and Loco Sheds.



Specialized checklists have been created for industries with distinct sustainability challenges, including:

- Energy Renewables
- Oil & Gas Marketing (e.g., LPG Bottling Plants and Oil Terminals)
- Oil & Gas Pipelines
- AFS (Aviation Fuel Stations)
- Port Operations and Logistics

These tailored tools enable organizations to benchmark performance, identify gaps, and adopt best practices that are most relevant to their specific operations.

Recognizing the unique constraints of Micro, Small, and Medium Enterprises (MSMEs)—such as limited access to resources and expertise – GreenCo has developed a simplified yet rigorous GreenCo SME Rating. This dedicated framework helps MSMEs assess and improve their environmental performance.

The figures indicate sector-wise adoption of the GreenCo Rating by industries.



GreenCo Savings

GreenCo promotes a holistic approach to sustainability, encompassing various aspects such as energy management, water conservation, material resource management, and green supply chain practices. This comprehensive evaluation encourages supply chain partners to adopt innovative and sustainable practices across their operations. Following are the benefits obtained by the first 600 GreenCo rated companies.*



*as on May, 2025

GreenCo Recognitions



















The Indian Government (Ministry of Environment, Forest and Climate Change, MoeFCC) has, in the Nationally Determined Contribution (NDC) document, acknowledged GreenCo as one of the voluntary initiatives of Indian industry, aimed towards achieving the national goal.

The United Nations Industrial Development Organization (UNIDO) has acknowledged GreenCo rating as one of the top 50 best practices in the world promoting environmental sustainability among the industries.

GreenCo rating is a published standard in the Sustainability Map by United Nations International Trade Centre, a global recognition for the Standard that contributes towards attaining UN-Sustainable Development Goals.

Indian Railways promotes GreenCo by preferring procurement from GreenCo-rated suppliers, enabling supply chain sustainability tracking across key environmental parameters. It has also integrated GreenCo into employee induction and training curriculum and featured it in its Annual Report through a dedicated chapter.

GreenCo is included in IOCL's Employee KPI monitoring and used to help the organization monitor its environmental performance.

IIM, Ahemedabad included GreenCo Rating as a case study in PGP Program. Registered as Case Study at IIMA Case Centre.

IIM Bangalore is working on a GreenCo case study to be included in their curriculum.

GreenCo as a chapter in the book "Ecolabels, Innovation and Green market Transformation" written Prof. Douglas Noonan, Indiana University Purdue University (IUPU), USA.

Greening the Supply Chain

GreenCo offers a structured approach to assess and improve environmental performance across supply chains.





Godrej & Boyce aims for 80% of its procurement value to come from GreenCo-rated suppliers by 2030. As of March 2025, over 150 of its supply chain partners are working on GreenCo implementation.





Similarly, Larsen & Toubro is working with 45 Tier one suppliers to implement GreenCo framework within their operations.

GreenCo supports suppliers through assessment tools, training, and recognition, enabling consistent environmental performance and strengthening sustainability across the value chain.

GreenCo Net-Zero Certifications



The Net Zero Operational Carbon (NZOC) certification is awarded to facilities achieving zero Scope 1 and 2 emissions through energy efficiency, renewable energy, and credible carbon offsets.



The Water Neutrality (WN) certification recognises facilities that balance water use with augmentation. Based on Net Water Ratio, it ranges from 75% (Aspiring Neutral) to 120% (Water Positive), promoting rainwater harvesting, wastewater recycling, and groundwater recharge.



The Zero Waste to Landfill (ZWTL) certifies facilities based on landfill waste diversion, encouraging circular resource use. Certification ranges from 95% (Aspiring) to 99.7% (ZWTL), covering both onsite and recycler-level diversion.

Advisory Services

Net Zero Roadmap Development and Facilitation

This service involves creating and guiding the implementation of a detailed plan for organizations to achieve net-zero greenhouse gas emissions. It includes setting targets, developing strategies, and monitoring progress towards eliminating or offsetting carbon emissions.

Carbon Emission Inventorization and Roadmap

This service involves quantifying an organization's carbon emissions, including direct and indirect sources, and developing a strategic plan to reduce these emissions over time, contributing to overall sustainability goals.

Scope 3 Emission Inventorization

This service focuses on measuring and managing indirect emissions that occur in an organization's value chain, such as purchased goods and services, transportation, and waste disposal, which are critical for a comprehensive carbon footprint.

Green Strategy and Roadmap Development

This service involves creating a holistic sustainability strategy for organizations, encompassing various aspects such as energy efficiency, waste management, and sustainable sourcing, to achieve long-term environmental and economic benefits.

Embodied Carbon Emission Studies

This study assesses the total greenhouse gas emissions associated with the production, transportation, and disposal of materials used in construction and manufacturing, providing insights to reduce the carbon footprint of products and buildings.

Life Cycle Assessment Studies -**Products and Processes**

Life cycle assessment (LCA) studies evaluate the environmental impacts of products or processes from cradle to grave, helping organizations understand and minimize their environmental footprint throughout the product's lifecycle.

Verification Services for Carbon Emission and Life Cycle Assessment Studies

These services offer third-party validation of carbon emission reports and life cycle assessment studies to ensure accuracy, reliability, and compliance with international standards, enhancing credibility and transparency.

Carbon Neutral Event Emissions Calculation

This involves calculating the total greenhouse gas emissions generated by an event, including travel, energy use, and waste, and providing strategies to offset these emissions to achieve a carbon-neutral status for the event.

Green Supply Chain Advisory Services

These services help organizations integrate sustainable practices into their supply chains, from sourcing and production to distribution and disposal, aiming to reduce environmental impact and enhance overall sustainability performance.

Energy Audit Services

CII-GBC has conducted over 2,100 detailed energy audits globally, including in countries like the USA, Australia, South Korea, and Zambia. Services like preliminary and detailed energy audits and trainings are provided.

Partnerships

Department of Industries & Commerce, Government of Tamil Nadu

The scheme aims to encourage MSMEs to acquire quality standards/certifications for process and product, such as ISO 9000/ISO 14001/ISO 22000/Hazard Analysis and Critical Control Point (HACCP)/ Good Hygienic Practices (GHP) / Good Manufacturing Practices (GMP) Certifications, BIS Certification, Zero

Defect and Zero Effect (ZED) Rating or any other international quality certification recognized in

India by a competent authority. The government reimburses payments made to Consultancy and

certification agencies towards acquiring such Quality Certification subject to a ceiling of Rs.2.00 lakhs for National level certification and Rs.10.00 lakhs for International level Certification. GreenCo

rating certification costs incurred by SMEs in TN are reimbursed by MSMED.

Dyers Association of Tirupur's

CII Green Business Centre (CII GBC), CII Tirupur and the Dyers Association of Tiruppur (DAT) have come together to promote adoption of GreenCo rating among the dyeing and garment

units in Tiruppur. This collaboration aims to enhance the regions actions towards sustainable textile manufacturing. To further encourage the adoption of quality standards and certifications, the government has introduced a subsidy scheme for Tiruppur's dyeing units to reimburse payments made for consultancy and certification agencies

on the level of certification. This financial support is aimed at encouraging MSMEs to acquire quality standards and certifications for their processes

> and products. As of Mar'2025, a total of 10 industries consisting of both dyeing and garment units have successfully implemented the GreenCo guidelines. By adhering to GreenCo guidelines, and implementing best practices, Tiruppur's

textile industry is making significant strides towards sustainability, setting a benchmark for responsible industry practices globally.

IWMA – Industrial Waste Management Association

for the Environ.

IWMA has partnered with CII-Godrej Green Business Centre to promote green manufacturing

with a ceiling of Rs 2 lakhs to Rs 10 lakhs based

in Tamil Nadu by supporting member industries in obtaining GreenCo certification. To encourage participation, IWMA fully absorbs the certification fees, easing the financial burden on MSMEs. This initiative offers IWMA members a

structured path to enhance sustainability, reduce

environmental impact, and boost competitiveness. Members are encouraged to share this

> opportunity within their organisations and actively participate in the session An MoU has been signed between IWMA and CII-GBC for jointly working towards making Tamil Nadu as a Green Manufacturing Hub.

Pollution Control Board

GreenCo has partnered with State Pollution Control Boards to embed sustainability into the regulatory and business fabric of Indian industry. These first-of-their-kind collaborations unlock strategic advantages for forward-looking enterprises.



Rajasthan, Goa, and Karnataka have integrated GreenCo into regulatory systems, offering incentives such as consent fee rebates (5-50%) and reimbursements up to ₹10 lakh. Over ₹33.97 lakh has been disbursed

in Rajasthan alone, with GreenCo's impact highlighted at the Telangana ESG and Green Steel Summits 2024.

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Glimpses from GreenCo Trainings, Hand-holding Sessions and Assessments

































GreenCo Summit 2024, Chennai : A Carbon Neutral Event

The 13th edition of GreenCo Summit, 2024 was organised by CII-Sohrabji Godrej Green Business Centre at ITC Grand Chola, Chennai on 26 & 27 June 2024. The two-day international conference featured deliberations and interactions among industry stakeholders on a range of green and environmental sustainability aspects revolving around the year's conference theme "Green Makes Business Sense," with a co-theme "Unlocking the Transformation to Net Zero." The summit saw a participation of 900+ delegates from across various sectors.





The inaugural was graced by Padmashri Professor (Dr) G D Yadav, Emeritus Professor of Eminence & Former, VC, ICT, Mumbai & R.T. Mody Distinguished Professor J.C. Bose National Fellow (Govt. of India), Mr Srivats Ram, Chairman, CII Tamil Nadu State Council & MD. Wheels India Limited, Mr P S Narayan, Chairman, CII GreenCo Bangalore Forum & Global Head - Sustainability, Managing Trustee, Wipro Foundation, Mr Pradeep Bhargava, Chairman, GreenCo Summit 2024 & Chairman, CII GreenCo Council, and Mr K S Venkatagiri, Executive Director, CII - Green Business Centre amongst other industry leaders.



CII GreenCo Rating Awards

At the summit, **61 companies** received GreenCo Ratings:

- 1 Platinum Plus, 8 Platinum, 21 Gold, 25 Silver, and 6 Bronze.
- 7 companies were recognized as GreenCo Champions, IOCL as Green Crusader.
- 6 Star Performers for sustained excellence.
- 4 companies achieved Zero Waste to Landfill and Water Neutral status.

Environmental Best Practices Awards (EBPA) 25 companies were shortlisted from 500+ entries

for demonstrating excellence in sustainable technologies, energy efficiency, waste reduction,





and resource conservation. EBPA promotes innovation in integrating sustainability into core business practices.

CII Waste & Resource Management Summit 2024

Held on 27 June 2024 in Chennai, the 15th edition focused on managing solid, liquid, and gaseous waste. Over 25 experts shared global best practices innovations with 200+ industry delegates. Organized with IWMA





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Two-day Green Exposition

Conducted on 26–27 June 2024, the expo featured green products, technologies, and services, showcasing industry-led innovations for sustainable development.









Exhibition at GreenCo Summit 2024

India-Taiwan Net-Zero Pavilion

GreenCo hosted **21** delegates from **8** Taiwanese companies to explore green technology partnerships with Indian industries. Follow-up visits led to collaborations, including with BHEL. Further engagement is planned for GreenCo Summit 2025.

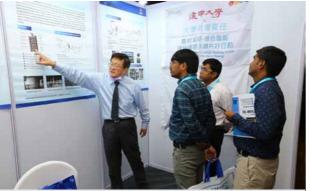
Carbon Neutral Event

GreenCo Summit 2024 was a certified carbon neutral event, offsetting **339 tons of CO₂ Eq.**, reinforcing its commitment to environmental responsibility.



Voluntary Cancellation Certificate of the Carbon Neutral GreenCo Summit 2024





Indo Taiwan Net Zero Pavilion

The GreenCo Summit 2024 ended on a high note, marked by insightful discussions, innovative solutions, and impactful collaborations focused on advancing sustainability across industries. With over 5.7 million tons of ${\rm CO_2}$ emissions reduced and Rs. 5,100 crores saved annually through the implementation of the GreenCo Rating System, the summit highlighted the tangible impact of green initiatives

Chief Sustainability Officer's (CSO) Alliance

The CII GreenCo Council conducted the "Chief Sustainability Officers (CSO) Meet - Alliance for Net Zero" on 26 June 2024 during GreenCo Summit 2024. This landmark gathering brought together **30 CSOs** from various industries to collaborate on advancing net zero strategies, exchanging best practices, and driving industrywide sustainability transformation. The meet had four breakout sessions in a round-robin format, focusing on operational carbon policies and regulations, future technologies, supplier engagement, and data requirements for value chain emissions.









Participants engaged in in-depth discussions, and the consolidated outcomes provided actionable insights to steer future initiatives under the Alliance for Net Zero. The CSO Alliance discussed and deliberated various roadmaps for the Indian Industry to succeed in implementing environmentally conscious manufacturing and operations. They pinned the key challenges, from technological limitations to their implementation and overarching regulatory climate that can help improve sustainability in the Indian Industry.



Discussion and Break Out Sessions in the CSO Alliance

GreenCo Forum: Driving Scalable Sustainability Through Collaboration

The GreenCo Forum, part of the GreenCo Rating program, is a powerful industry-led platform accelerating the adoption of sustainability best practices across Indian enterprises. It enables companies—from corporates to MSMEs to share knowledge, replicate proven green solutions, and build capacity in critical areas like • Empowers organizations through site energy efficiency, water and waste management, renewables, circularity, and decarbonization.

Key contributions:

- Mainstreams sustainability across sectors and supply chains
- Aligns industry action with Net-Zero 2070, SDGs, and ESG standards
- learning visits, regional forums, and expertled sessions

In 2024, **34 meetings** were conducted across 12 forums - catalyzing local action with national impact.























34 meetings held in 12 Forums to bring the benefits of the GreenCo rating to local industries

GreenCo Forum Leaders



Mr PS Narayan Chairman, CII-GreenCo Bangalore Forum



Mr K A Unni Nayar Chairman, CII-GreenCo Chennai Forum & Deputy Manufacturing Director, JK Tyre & Industries Ltd.



Ms Vaishali Surawar Chairwoman, CII-GreenCo Mumbai Forum Head Of Sustainability, Hindalco Industries Ltd.



Mr Milind Wagle Chairman, CII-GreenCo Pune Forum &



Mr Vikram S Kasbekar Chairman, CII-GreenCo Delhi Forum & Executive Director, Acting CEO and CTO Hero MotoCorp Ltd.



Mr K N Rao Chairman, CII-GreenCo Hyderabad Forum & Corporate Head (EHS, AFR, Energy & Sustainability) MyHome Industries Pvt 1td



Mr Sandeep Kumar Chairman, CII-GreenCo Ahmedabad Forum & Plant Head Tata Motors Sanand



Mr Prakash Mohite Chairman, CII-GreenCo Indore Forum Director Manufacturing & Supply Chain Cummins Turbo Technologies



Mr C Chandru Chairman, CII-GreenCo Rajasthan Forum CEO - Smelters, Hindustan Zinc Ltd.



Mr James Kurian Chairman, CII-GreenCo Goa Forum Associate Vice President Godrej & Boyce Mfg. Com Ltd.



Mr Dinesh Shastri Chairman, CII-GreenCo Kolkata Forum & Managing Director TM International Logistics Limited (TMILL)



Mr Nihal Kaul Chairman, CII-GreenCo South Andhra Pradesh Cluster & Mentor Sustainability, Hero Motocorp Ltd.

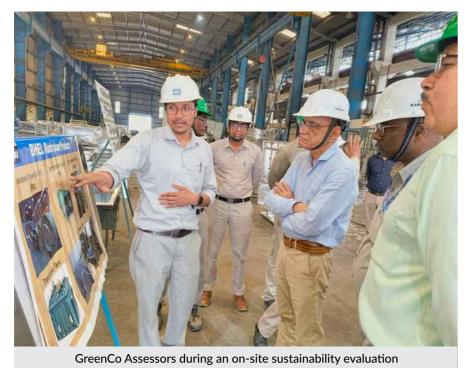
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GreenCo Assessors

GreenCo Assessor Panel is a team of veteran professionals accredited by the Confederation of Indian Industry (CII). This esteemed group includes retired industry leaders, consultants, academicians, and subject matter experts, appointed by the GreenCo Council for their technical depth and ethical integrity. They are highly experienced, qualified, retired industry leaders, consultants, academicians, or subject matter experts.

The assessors bring diverse expertise across sustainability domains such as **Pollution**

control, waste management, GHG inventory, ZLD, energy efficiency, renewable energy, Water foot-printing, rainwater harvesting, green belt development, and recycling, Waste-to-wealth initiatives, product innovation, and climate mitigation strategies. They also contribute through research, training, and practical solutions for sustainability leadership.



They **guide companies** by offering constructive, value-added insights that highlight both **achievements and areas for improvement**. Their approach fosters collaboration, using thoughtful, non-judgmental questioning to inspire progress. Beyond assessment, they help organizations envision a path toward environmental excellence. By upholding confidentiality and avoiding conflicts



GreenCo Assessor Training - September 2024 | 24 assessors trained, adding to a network of 133 professionals

of interest, assessors ensure the integrity of the process while encouraging companies to grow into Green Ambassadors.

The assessment process is designed to be a **positive**, **confidence-building experience**. Assessors are trained annually to stay aligned with evolving guidelines and best practices. Ultimately, the assessor's role goes beyond evaluation—they **inspire**, **educate**, **and guide companies** toward world-class environmental performance.

Assessors are trained at least once a year in the GreenCo rating system and its latest revisions of guidelines. They are required to adhere to the principles and quality statement of GreenCo during Assessments. In September 2024, GreenCo conducted assessor training focused on Version 4 guidelines. The session



GreenCo Assessors during an on-site sustainability evaluation

featured valuable cross-learning with experienced assessors sharing insights, fostering collaborative knowledge exchange. The training was well-received, enhancing both technical understanding and assessment consistency across the growing panel of assessors.



00.30

GreenCo Facilitators

To expand the **reach of the GreenCo Movement**, the GreenCo has developed a strong network of **CII-GreenCo Accredited Facilitators**—trusted professionals who serve as the extended arms of the initiative. These facilitators, experienced consultants in environmental sustainability, work alongside the GreenCo technical team to guide industries in adopting the GreenCo Rating System.

By engaging directly with companies across regions and sectors, they drive the implementation of **green practices**, **foster knowledge sharing**, and build internal capacity. Their involvement ensures wider adoption of GreenCo's structured, performance-driven approach, helping organizations improve resource efficiency, enhance compliance, achieve certification, and become future-ready. Virtual feedback meetings are conducted to help improve the rating process. The best performing facilitators were recognized at the GreenCo 2024 Annual Summit.



Facilitators play a vital role in making sustainability accessible and actionable, thereby advancing the GreenCo Movement's impact on India's industrial ecosystem. In April 2024, a facilitator workshop

trained **20** new experts, raising the total number of active CII-GreenCo Accredited Facilitators to **80**.



GreenCo Education

CII GreenCo offers a diverse range of training courses focused on environmental sustainability, designed to meet the growing demand for professionals skilled in sustainability practices, resource efficiency, and environmental compliance. These courses cover various aspects of sustainability, from foundational principles to advanced topics like waste management, energy efficiency, circular economy, and sustainable supply chains. GreenCo Education encompasses a suite of training and certification programs designed to advance sustainability practices for industries and individuals.

CII Certified Professional Courses offered on the GreenCo e-learning platform:



Testimonials



and the International Business Community. In the era of Climate Crisis, Sustainability has become a critical imperative for businesses worldwide. From reducing Carbon emissions and adopting Renewable Energy solutions to implementing Circular Economy models and promoting Ethical Supply Chains, businesses across sectors and value-chains are aligning their operations with the principles of Sustainability. CII has truly emerged as a leading institution for driving the Sustainability practices. What would have been better than learning the concepts and building the capabilities on Environmental Sustainability and Resource Efficiency directly from CII.

I'm glad to announce that I have been awarded the "CII Certified Professional in Resource Efficiency and Environmental Sustainability" on successful completion of the course.

I would like to express my sincere thanks to Hiran Prashanth for his insightful teaching, and also for imparting a great deal of knowledge on all the aspects of Sustainability. Special thanks to DPV Suresh for organizing the entire program in



Resource Efficiency and Environmental Sustainability (CII) certification! This certification has equipped me with the knowledge and tools to drive sustainable practices and resource efficiency across industries. I'm excited to apply these insights to create a positive impact on the environment and contribute to building a more sustainable future.

A big thank you to CII (Confederation of Indian Industry) for offering this

comprehensive program that deepened my understanding of the critical challenges and opportunities in environmental sustainability.

Looking forward to leveraging this certification to innovate, inspire, and collaborate with others who are passionate about creating a greener tomorrow.

These training courses enable individuals and organizations to develop specialized skills for managing environmental impacts and implementing sustainable practices. More than 5000 professionals have been certified on climate change, carbon footprint, waste management, green supply chain, life cycle assessment etc. since the start of the program.

In 2024, GreenCo had held a wide variety of programs to propagate education on sustainability:

15

Professional Certification Programs

4

Exclusive corporate training sessions

2

Dedicated Webinar Series

5,000+

Certified Professional added to the industry

The following programs are planned for the remainder of the year 2025

S. No	Dates	Торіс
1	7, 8, 9, 10, 11 July Final Exam : 19 May (Saturday)	CII Certified Professional in Carbon Footprint
2	21, 22, 23, 24, 25 July Final Exam : 2 Aug (Saturday)	CII Certified Professional in Green Supply Chain
3	18, 20, 22 Aug (Week 1) 25, 27, 29 Aug (Week 2) 1, 3, 5 Sep (Week 3) Final Exam : 13 Sep (Saturday)	CII Certified Professional in Resource Efficiency and Environmental Sustainability
4	6, 7, 8, 9, 10 Oct Final Exam : 18 Oct (Saturday)	CII Certified Professional in Carbon Footprint
5	20, 21, 22, 23, 24 Oct Final Exam : 1 Nov (Saturday)	CII Certified Professional in Green Supply Chain
6	10, 11, 12, 13, 14 Nov Final Exam : 22 Nov (Saturday)	CII Certified Professional in Circular Economy and Net Zero Waste
7	17, 19, 21 Nov (Week 1)	CII Certified Professional in Resource Efficiency and Environmental Sustainability
	24, 26, 28 Nov (Week 2)	
	1, 3, 5 Dec (Week 3)	
	Final Exam : 13 Dec (Saturday)	

More information can be found here: https://ciielearn.in/beta/index.php

APO Professional Certification Course on Green Productivity

CII GreenCo, in collaboration with the Asian Productivity Organization, helped develop a virtual certification course on 'Implementing International Standards Related to Green Productivity'. It covers ISO standards like

50001: Energy Management System

• 14064: Greenhouse Gases

9001: Quality Management

• 14040: Life Cycle Assessment

59004: Circular Economy

The course is free for MSMEs in Asia and feebased for others. APO awards certificates to qualifying participants.

More information can be found here: www.apo-elearning.org/enrol/index.php?id=219





Publications

Besides courses and educational programs, GreenCo also publishes numerous books on topics related to sustainability, net-zero and ESG.

- 1. Green Company Rating System
- 2. GreenCo Rating System: Facilitating a Greener India
- 3. GreenCo Implementation Guide: IndianOil Bottling Plants and Terminals
- 4. GreenCo Best Practices
- 5. Approach towards Decarbonization of the Value Chain
- 6. GreenCo: Transforming Goals to Gains
- 7. GreenCo: An Enabler of Net-Zero
- 8. Approach towards Decarbonization of the Value Chain Version 2
- P. Approach towards ESG for MSMEs
- 10. Green Champions of India



Indian Green Champions League (IGCL)



CII GreenCo conducted the IGCL – India Green Champions League on, a virtual, training cum quiz competition from 25th April - 10th May 2025. With a total award of Rs. 1.7 Lakh to be won, the quiz competition saw enormous participation from industry professionals, academicians and students. By making learning a fun and fulfilling activity, GreenCo was able to create awareness amongst the Indian Industry personnel on the importance of sustainability and green manufacturing processes. The program included 6 virtual training sessions on various topics related to

environmental sustainability followed by the final quiz competition where 200 participants competed in 5 interesting rounds.

Ms. Ankita Swati, CogniTensor Technology Private Limited was the winner of the quiz competition. The runners up were, Mr. G. Prashanth Kumar from HPCL; Ms. Aditi Phatak from Godrej Industries Limited and Mr. Jetinder Kumar Nath from JN Consulting.

GreenCo congratulates all the winners and runner ups for their remarkable enthusiasm and achievement. GreenCo also thanks and appreciates all the participants who took

part in the quiz contest and shared their enthusiasm for environment sustainability.





Ms. Ankita Swati, CogniTensor Technology Pvt. Ltd.



Ms. Aditi Phatak, Godrej Industries Ltd.



Mr. Jetinder Kumar Nath, JN Consulting



Mr. Prashanth Kumar G., HPCL

Way Forward - 2030

The GreenCo initiative aims to embed a culture of environmental sustainability within companies by promoting green practices across supply chains. It encourages Original Equipment Manufacturers (OEMs) to prefer GreenCo-rated suppliers and helps vendors meet diverse customer sustainability demands efficiently. The rating system is continually updated to incorporate cutting-edge sustainability concepts, including circular economy principles, climate change mitigation, product carbon footprint, and supply chain decarbonization.

With an overarching goal of achieving rating 5000 companies, GreenCo aims to expand its reach across Public Sector Undertakings, and reach the Large Public, Private and Multi-national companies in India and abroad. With GreenCo-Lite, the aim is to help the MSME sector monitor and assess their environmental performance and be up to date with the cutting edge of sustainability practices across the world.

GreenCo will continue to deepen its relationship with major national and international sustainability standards like BRSR, CCTS, and CBAM, providing an overarching framework for compliance. It maintains a comprehensive knowledge repository that includes benchmarking data, best practices, and a directory of green technologies and services.

Recognized by global and Indian institutions such as the MOEFCC and NITI Aayog, GreenCo's credibility supports its goal of establishing an international coalition on green industrial ratings, driven by the Green Building Council (GBC) and supported by Indian multinational corporations and international partners. GreenCo aims to venture into international environment sustainability improvement and compliance by 2030.

GreenCo -National Environmental Standard

5000 Companies part of GreenCo

15
Million Tonnes of CO₂ reduction per year

30,000⁺
Green Professionals

Used by Financial Institutions, Customers and Markets

Facilitating Net Zero Waste, Water and Carbon

GreenCo Internationalization



Supporters - GreenCo Movement 2025





Sponsors - GreenCo Summit 2025



Companies working on GreenCo

Public Sector Undertakings

















SMEs

150+ units from SME category from Various sectors as a Cluster and associational approach.

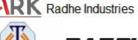


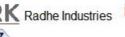
















































GreenCo in Private Sector













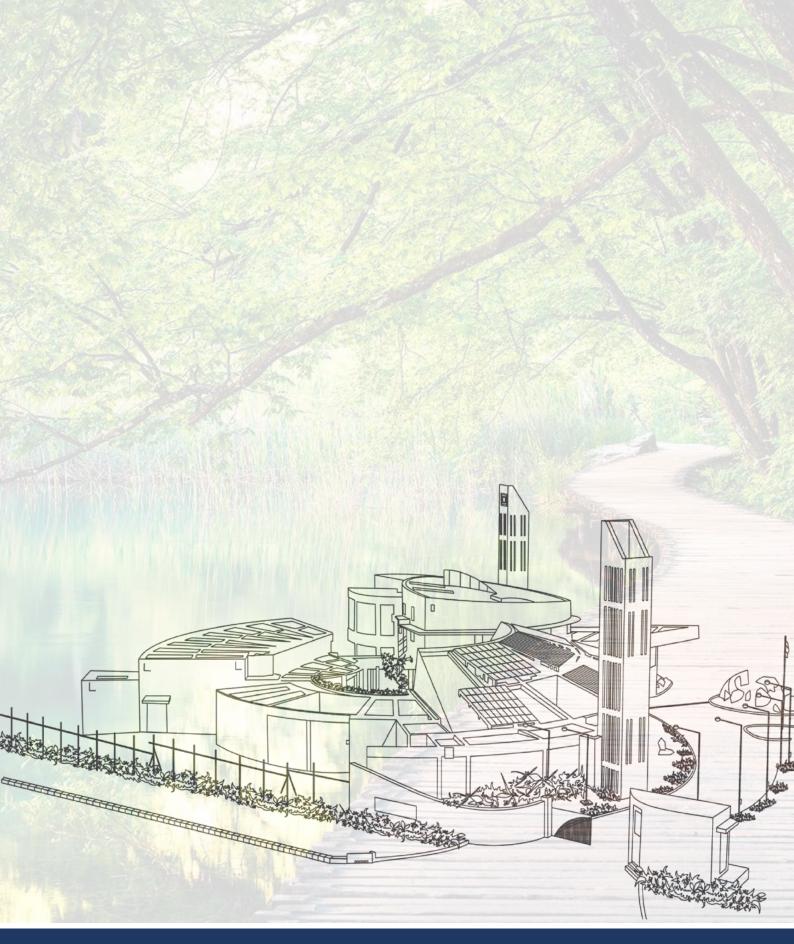




Companies working on GreenCo

GreenCo in Private Sector







Confederation of Indian Industry

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