

CleanTech Start-up Pavillion by

Organised by

Focused Show at



**CII - GREEN
ENTREPRENEURSHIP
COUNCIL**



Confederation of Indian Industry



CII
**Net
Zero**
Products & Solutions **EXPO**

20 - 22 FEBRUARY 2025

PRAGATI MAIDAN, NEW DELHI

Net Zero Products & Solutions Expo

aims to promote smart energy development and efficient utilization, and help operators accelerate carbon neutrality. In the exhibition, the digital development of energy and smart energy cutting-edge technologies will be showcased and successful solutions shared to promote sustainable joint-development of the industry and drive digital transformation, serving the data center, infrastructure and industrial markets.

Environmental factors behind the objective for Net Zero



**CLIMATE
CHANGE**



**NATURAL
RESOURCES**



**POLLUTION
AND WASTE**

Join us at India's most anticipated expo where **Technology & Innovation** will play a major role to achieve “**Net Zero**” by mid of the century

Key Focus

New and Emerging Technologies



BATTERY
STORAGE



ELECTRIC
VEHICLE



GREEN
HYDROGEN



OFF-SHORE
WIND



BIO
ENERGY



CARBON
CAPTURE

Panchamrit to deal with climate change – India's commitments

India will reach its non-fossil energy capacity to 500 GW by 2030.

India will meet 50 percent of its energy requirements from renewable energy by 2030.

India will reduce the total projected carbon emissions by one billion tonnes from now onwards till 2030.

By 2030, India will reduce the carbon intensity of its economy by less than 45 percent.

by the year 2070, India will achieve the target of Net Zero.



Getting to Net-Zero Carbon Emissions by 2050 8 actions needed by 2030

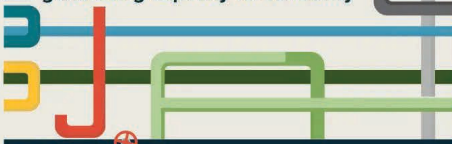
- 1 Increase solar and wind capacity 3.5 times, to 500 gigawatts



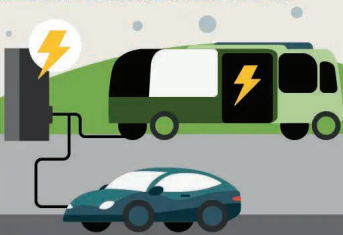
- 2 Eliminate most electricity generation from coal



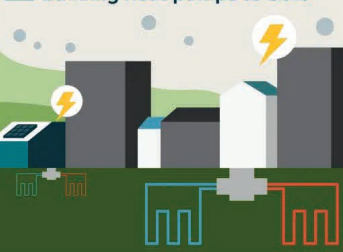
- 3 Maintain current natural gas generating capacity for reliability



- 4 Increase zero-emission vehicle sales share to 50%



- 5 Increase sales share of building heat pumps to 50%



- 6 All new buildings and appliances meet strict energy efficiency goals



- 7 R&D for carbon capture, sequestration, and carbon-neutral fuels



- 8 Build electricity transmission and pipelines for carbon dioxide and hydrogen gas.





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26th  **FIETF**
26th International Engineering and Technology Fair
20 - 22 FEBRUARY 2025
PRAGATI MAIDAN, NEW DELHI

CLEANTECH STARTUP PAVILION 2025

*Innovating Today, Sustaining Tomorrow:
Powering Net Zero with CleanTech*

20-22 February 2025, IETF, Pragati Maidan, Delhi

Who Should Exhibit? Startups having solutions in:

- Energy Efficiency
- Waste Management
- Water Efficiency & Management
- Renewable Energy
- IoT & Digitization
- Electric Mobility
- Material/Resource Efficiency

Why Should Your Startup Participate?

- Connect with Industry
- Join tailored pitch sessions to accelerate your growth
- Elevate your brand and spotlight your cleantech solutions
- Gain Market Visibility

***Limited Space available,
scan here to express your
interest now***



For more details on Expo & Sponsorship, contact CII-GEC Team
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Exhibitor Profile

- Energy Management, Automation & Efficiency
- Solar, Wind and Renewable Energy
- Energy Storage
- Bioenergy
- Green Building and Sustainability
- Electric Vehicles & other futuristic transportation means
- EPCs, Developers & Engineering Services
- Operations & Maintenance
- Cogeneration & Trigeneration
- Hybrid/Enabling Technologies
- Technology, Components & Equipment
- Smart Energy Installer
- Onsite Power & Rural Electrification
- Waste treatment
- Bio Energy
- Carbon capture
- Green Hydrogen

Visitor Profile

- Government Authorities and Policymakers
- Regulators & Nodal Agencies
- Top Management from Energy Companies
- Digital Transformation Companies
- Engineering & EPC Consultants
- End-Users from Industrial & Commercial Sectors
- Service Providers & Project Developers
- Technology & Equipment Providers
- Private Equity Firms, Venture Capital, Financial Institutions & Banks
- R & D institutions
- Renewable Energy Associations
- EV Charging System and Infrastructure EV - Manufacturing
- IPPs (Independent Power Producer), SPPs, VSPPs
- Non-Governmental Organizations

National initiatives on Climate Change to achieve Net Zero

National Solar Mission (NSM)

National Mission for Enhanced Energy Efficiency (NMEEE)

National Mission on Sustainable Habitat

National Water Mission

National Mission for sustaining the Himalayan Eco-system

National Mission for a Green India

National Mission for Sustainable Agriculture

National Mission on Strategic Knowledge for Climate Change

Intergovernmental Panel on Climate Change (IPCC)

United Nations Framework Convention on Climate Change (UNFCCC)

Global initiatives to achieve Net Zero Target

Kyoto Protocol

Paris Agreement

Glimpses







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 9,000 members from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 365,000 enterprises from 294 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 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 Centres of 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 programmes across diverse domains including affirmative action, livelihoods, diversity management, skill development, empowerment of women, and sustainable development, to name a few.

For 2024-25, CII has identified "Globally Competitive India: Partnerships for Sustainable and Inclusive Growth" as its Theme, prioritizing 5 key pillars. During the year, it would align its initiatives and activities to facilitate strategic actions for driving India's global competitiveness and growth through a robust and resilient Indian industry.

With 70 offices, including 12 Centres of Excellence, in India, and 8 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.

Confederation of Indian Industry

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