

"Cleaner Air-Better Life" is the national initiative of CII-ITC Centre of Excellence of Excellence for Sustainable Development (CESD) for supporting country-wide transition to clean air providing a common platform to civil society, policy makers and business leaders.

Objectives:

'Cleaner Air-Better Life' initiative engages industry, government and society to take actionable steps for improving air quality.

- Provide leadership for driving cross-sectoral action
- Catalyse and converge multi-stakeholder efforts for clean air across cities and regions
- Build momentum and capacities for evidence-based action on ground







Polluted air does not discriminate; it impacts everyone equally. We have talked enough; now it's time for action! 'India CEO Forum for Clean Air' is a dedicated and active platform for business leaders to collaboratively design and implement strategies to reduce air pollution. Action-orientated efforts are needed from industry, government and society to make a significant dent on air quality scenario in the country and ensure a better quality of life for everyone.

Nitin Prasad

Chairman, CII National Initiative 'Cleaner Air-Better life', Chairman, Shell Group of Companies in India

Air pollution is the third biggest health risk factor in India which is responsible for every 8th death in the country.



One way to avoid air pollution is to stop breathing. Since that is not an option for anyone, the next best thing is to ensure we clean up our act. I urge all citizens to be 'clean air conscious' and take the necessary steps to ensure that they reduce their contribution to air pollution. Business leaders or captains of industry are powerful influencers and role models. I urge them to lead the way by committing to the 'CEO's Declaration for Clean Air'.

Tejpreet Singh Chopra

Co-Chairman, CII National Initiative: 'Cleaner Air-Better life'

Impacts of air pollution extend beyond public health and Indian economy loses more than 8% of its Gross Domestic Product every year due to air pollution.









An Enabling Platform

CESD initiated the 'Cleaner Air-Better Life' platform with a vision for cleaner air and a better quality of life for everyone. The platform brought diverse stakeholders together in Delhi NCR in partnership with NITI Aayog, through the years 2017-2018, for designing actionable steps to address air pollution and galvanised industry action for crop residue management in Punjab and Haryana.

What is the solution?

No single solution works when it comes to air pollution.

Air-shed management approach is required for addressing sources of air pollution at different levels: local, state and regional.



Clear scientific basis or evidence for action, accountability of implementation agencies and coordination among diverse stakeholders are pivotal for air-shed management. Capabilities for effective implementation need to be scaled by linking implementation to monitoring of criteria pollutants in affected areas. This means that innovative and cost-effective approaches need to be explored in the future.



Air pollution needs to be addressed at source and multiple solutions covering new models of business or development, cleaner fuels and other technologies¹, need to be demonstrated, evaluated and deployed at scale in a cost-effective manner. Merits of technologies or delivery models need to be decided on the basis of concrete evidence for air quality benefits while life cycle impacts on environment and economic viability needs to be ensured for long-term sustainability of these efforts.



Technology has an important role to solve air pollution, but lifestyle and behaviour changes are really the key. Right information and mass awareness are crucial to solve air pollution.

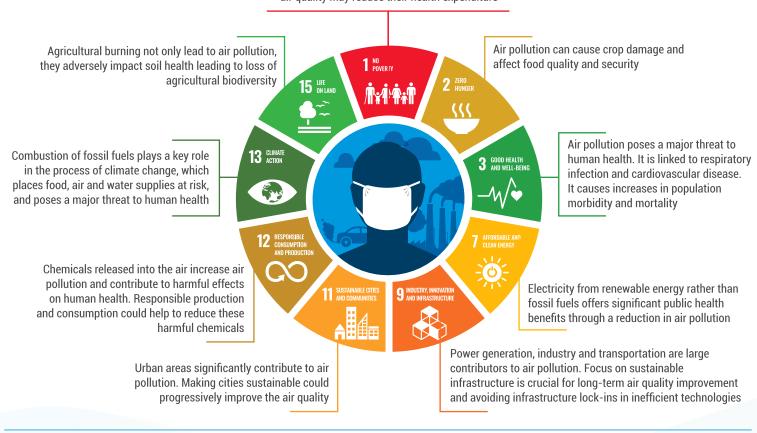






Ways in which Air Pollution Relates to the Sustainable Development Goals _

Poor are worst affected as they cannot afford air-purifiers. Improvements in air quality may reduce their health expenditure



Clean air action is highly complementary to climate action, energy security, poverty eradication, resource efficiency or circular economy, nutritional security and rural development. Therefore, all these actions need to be aligned for achieving sustainable development goals and creating an enabling ecosystem for lasting change.









Journey

Nov 2016

'Cleaner Air - Better Life' initiative launched

Jun 2017

Four task forces constituted by NITI Aayog

Feb 2018 •

Three Action plans released by CEO, NITI Aayog for Clean Fuel, Clean Transportation and Biomass Management

Sep 2018 **∢**

CII galvanaises Industry Action for Crop Residue Management (CRM) in 19 villages of Punjab.

Nov 2019

Clean Industry Report released jointly by CII and NITI Aayog

Jan 2020

17 CEO's sign the 8-point clean air declaration

Sep 2019

Scaled the CRM initiative to 102 villages in Punjab and Haryana

Aug 2019

Report capturing technology evaluation, key learnings and impacts from CRM programme released

Nov 2018

12,000 acres of farmland made free of agricultural burning across CII intervened villages in Punjab

Jul 2019

Dedicated group of business leaders brought together as the 'India CEO Forum for Clean Air'





India CEO Forum for Clean Air.

Aspiration of the CEO forum is to achieve tangible improvements in air quality by committing action, providing leadership to respective sectors and collaboratively work on solutions.

Specific objectives of 'India CEO Forum for Clean Air' are-



Leverage Business Leaders to Lead and Drive Action in Their Respective Sectors



Get Voluntary Commitments from Industry Leaders for Action on Air Pollution



Promote Peer Learning and Pooling of Industry Resources for High-Impact Projects



India CEO Forum
Cross-Sectoral Group of
Business Leaders



Co- Chairs: Cities & Regions

Relevant Committees and Forums



Experts, Civil Society & Policymakers

Mobillity Manufacturing Clean Fuels, Construction & Resource Management







'India CEO Forum for Clean Air' drafted the declaration for Clean Air in October 2019. Businesses can now show their commitment by signing this declaration and receive strategic support from 'Cleaner Air-Better Life' initiative on how to reduce their footprint on ambient air.



Demonstrate use of clean fuels/technologies and showcase best management practices for addressing ambient air pollution



Set targets & objectives for mitigation of air pollution linked directly or indirectly to business operations



Design, pilot and scale up high impact multi-stakeholder projects under corporate social and environmental responsibilities to promote sustainable solutions to air pollution



Promote peer learning among organisations for faster adoption of solutions across industry & geographies

Signatories to CEO Declaration for Clean Air

























Handhold and build capacities of small-medium enterprises for sustainable supply chains and reducing overall air pollution footprint of products or services



Proactively engage with statutory bodies and research agencies for enabling scientific understanding of sources and evidence-based action



Build capacity of implementation or government agencies to design new programmes/policies and improve delivery or design of existing programmes/policies aimed at air quality improvement



Raise awareness on health impacts of air pollution and build momentum for local action by engaging with media, employees, citizens and other social groups





















Offerings

Clean Air Action Plans for Businesses, Governments and Communities

Conducts independent actionable research to assist businesses, governments, communities to assess air quality from life cycle perspective and accordingly plan action to improve air quality though a combination of strategies involving technology, management and policy changes.



Multi-Stakeholder Platform for Enabling Policy

Lends a common platform for diverse stakeholders including policymakers, industry leaders, civil society and change makers within an air-shed to come together and devise strategies for improving ambient air quality.



Rapid Technology Assessment

Undertakes rapid assessment of technologies for monitoring and control of air pollution for specific sources and geographies, considering their linkages with other important dimensions such as society, economics, finance and public policy for an enabling ecosystem.



Industry Roadmap

Provides a common platform for industry leaders to design proactive and collaborative roadmaps for curbing air pollution from industry subsectors.





Creating Evidence for Clean Air

Measures the impact of programmes and policies aimed at air quality improvement. Builds case studies to highlight successful cases for replication and scaling by others.



Best Management Practices for Clean Air

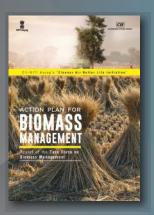
Compiles best practices for management and control of ambient air quality in concerned sectors and works for dissemination of these to all stakeholders.



Awareness and Outreach for Clean Air

Designs targeted awareness and communication material to inform stakeholders on health and economic impacts of air pollution. Specific communication packages for businesses, employees, citizens, farmers, children are being designed in collaboration with partners.













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