

On behalf of:



of the Federal Republic of Germany

Webinar

“Decentralized Waste Management for Air Quality Improvement and Clean Societies in India”



Background

The Ministry of Environment Forest and Climate Change (MoEF&CC) has launched the National Clean Air Programme (NCAP) as a national-level strategy outlining the actions for reducing the levels of air pollution at city and regional scales in the Country. NCAP targets to achieve reduction in Particulate Matter (PM10) levels up to 40% or achievement of national standards ($60 \mu\text{g}/\text{m}^3$) by 2025-26 in targeted 131 cities of 24 States.

To ensure robust air quality management, it is imperative to address the emissions resulting from waste incineration, a significant contributor to air pollution. Statistics indicate that around 10% of India's particulate matter concentration can be attributed to waste combustion. Thus, prioritizing efficient waste management is a crucial step towards curbing air pollution in urban centers.

Speakers



Dr. Ajay Nagpure
(Princeton
University)



Mr. Brijesh
Patel
(Ecologicon)



Dr. Bharat
Bhusan Nagar
(GIZ)

Objective

To discussed-

- » **Techniques and Technologies:** Various aspects of decentralised waste management, including strategies, techniques and technologies.
- » **Best Practices and Case Examples in India and South Asia:** Success stories from India and the region.
- » **Economic Viability:** The viability of implementing decentralized waste management strategies as a sustainable strategy.

Expected Outcome

- » Government officials from cities and states, SPCBs, CPCBs to adopt measures and solution from best practices.



Tuesday
21 November 2023



15:00 hrs – 16:30 hrs IST

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Contact for any
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