



Centre for Science and Environment

AGENDA

Stakeholder Consultation on Developing Technical Specifications Of Sensor-based PM₁₀ & PM_{2.5} Equipment

Venue: Centre for Science and Environment, New Delhi

December 03 rd , 2018		
TIME	TOPIC	RESOURCE PERSON
9:30 – 10:00 AM	Registration	Digvijay Singh Bisht
10:00 – 10:30 AM	INAUGURAL SESSION <ul style="list-style-type: none">- Welcome address- Need for SMART and Affordable instruments- Objective of the Meeting	Chandra Bhushan
TEA (10:30 – 11:00)		
11:00 – 11:20 AM	Sensor-based technology currently being used for the determination of PM ₁₀ & PM _{2.5}	Abhijit Pathak
11:20 – 11:40 AM	Current testing methodologies (field and laboratory based) – Sensors-based PM instruments	Chhemendra Sharma
11:40 – 12:00 PM	Process for the certification of sensor-based PM instruments – Current Practices & Way forward	Chhemendra Sharma
12:00 – 12:30 PM	Bureau of Indian Standards (BIS) – Protocol for developing standards and specifications	U. K. Das
LUNCH (12:30 – 1:30 PM)		
1:30 – 1:45 PM	List of specifications relevant to sensor-based PM measuring instruments	Digvijay Singh Bisht
1:45 – 3:15 PM	DISCUSSION SESSION ToR for the development and finalization of the specifications of sensor-based PM ₁₀ & PM _{2.5} instruments	
3:15 – 3:30 PM	Way forward and Vote of thanks	Nivit Kumar Yadav
TEA (3:30 – 4:00)		

LIST OF SPEAKERS

S. NO.	NAME	DESIGNATION	ORGANISATION
1	Chandra Bhushan	Deputy Director General	Centre for Science and Environment
2	Dr. Abhijit Pathak	Scientist C (Air Pollution Laboratory)	Central Pollution Control Board
3	Dr. U. K. Das	Head (Chemical Department)	Bureau of Indian Standards
4	Dr. Chhemendra Sharma	Sr. Principal Scientist	National Physical Laboratory
5	Nivit Kumar Yadav	Senior Programme Manager	Centre for Science and Environment
6	Digvijay Singh Bisht	Programme Officer	Centre for Science and Environment



FOR DETAILS CONTACT:

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