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Bombay Exhibition Centre, Goregaon (E), Mumbai, Maharashtra, India.

International Exhibition & Conference

Waste and Resource Efficiency,
Water and Waste Water Treatment,
Solid Waste Management
Pollution Control Systems,
Recycling,
e-Waste







www.envirotechasia.com



SHRI NARENDRA MODI Hon'ble Prime Minister

Let us serve as trustees, where we utilise our natural resources for the present and at the same time, ensure happiness of future generations

Industry Overview

- During 2015, the estimated sewage generation in the country was 61754 MLD as against the developed sewage treatment capacity of 22963 MLD. Because of the hiatus in sewage treatment capacity, about 38791 MLD of untreated sewage (62% of the total sewage) is discharged directly into nearby water bodies.
- Around 62 million tons of solid waste per year is generated in India out of which only 70% is collected and 23% is processed and treated. It is estimated that the total urban MSW generated in 2041 would be 230 million tons per year.
- Hazardous waste generation in India is 10 million tons per year. Around 80 percent of the hazardous waste is estimated to be generated in the states of Andhra Pradesh, Gujarat, Karnataka, Maharashtra and Tamil Nadu due to high concentration of the industries in these states.
- The global Waste-to-Energy (W2E) market is expected to reach USD 37.64 billion by 2020, according to a new study. The decrease in the landfill areas along with a shift in trend towards energy security around the world is expected to drive the global W2E market.









Glimpses of Past Events







To Encourage the Prime Minister Vision of Smart Cities, and the concept of Waste Management in India, we are Organizing the 3rd Edition of Envirotech Asia 2017













🙌 Exhibitors Profile

- Waste Management
 - **Water & Waste Water Treatment**
- Wastewater Systems & Solutions
- Solid Waste Management
- Waste to Energy
- E-Waste & Industrial Waste
- Refuse Disposal and Recycling
- **Construction Waste and Paper**
- Plastic Waste Recycling

- Oil Waste
 - **Bio Waste**
- Waste Recycling
- **Renewable Energy**
- **Pollution Control**
- **Laboratory Technology**
- **Environment Management and Services**
- **Financial Institutions**
- Science, Research, Technology Transfer

Envirotech Asia focuses on various sectors including some sectors mentioned below. Currently Central government is implementing Smart Cities Mission and following sectors are playing major role in development of Smart cities. Smart Cities Mission is an urban renewal and retrofitting program by the Government of India with a mission to develop 109 cities all over the country making them citizen friendly and sustainable

Solid Waste Management

- Over the last decade, the Indian government has taken up a number of initiatives to augment the country's waste management infrastructure. Under the Jawaharlal Nehru Urban Renewal Mission, the government of India funded 49 solid waste management projects in various cities.
- Urban areas in India alone generate more than 100,000 metric tonnes of solid waste per day, which is higher than many countries' total daily waste generation.
- Around 62 million tons of solid waste per year is generated in India out of which only 70% is collected and 23% is processed and treated. It is estimated that the total urban MSW generated in 2041 would be 230 million tons per year.







Liquid Waste Management

- As per CPHEEO estimates, about 70-80% of Total Water supplied for domestic use gets generated as wastewater. Out of which only 10-20% of generated wastewater is Black Water, which contains harmful pathogens.
- Estimated Sewage Generation in India, during 2015, was 61,754 MLD as against Developed Sewage Treatment Capacity of 22,963 MLD i.e. 62% of the Total Generated Sewage.

- Inadequate water supply and poor water quality, increasing demand for water for domestic, agriculture, as well as industrial purposes, deterioration of available water resources are the principal constrains of sustainable liquid waste management.
- Sustainable Water Management, Integrated Water Resource Management, Efficient Water supply management, Zero Liquid Discharge, Environmental management systems







E-Waste Management

- E-waste typically includes discarded computer monitors, motherboards, cathode ray tubes (CRTs), printed circuit board (PCB), mobile phones and chargers, compact discs, headphones, white goods such as liquid crystal displays (LCD)/ plasma televisions, air conditioners, refrigerators etc.
- India, which has emerged as the world's second largest mobile market, is also the fifth largest producer of e-waste, discarding roughly 18.5 lakh tonnes of electronic waste each year.
- The Ministry of Environment, Forest and Climate Change has notified e-waste management rules, 2016, in which producers are for the first time covered under extended producers' responsibility (EPR).







Visitors Profile

Manufacturing Sectors

- Automobile & Engineering
- Chemical & Pharmaceuticals
- Food Processing industries
- Fertilizers
- Dyes and intermediates
- Process Industries
- FMCG
- Textile
- Metals etc.

Job Function

- Managing Director
- CEOs n COOs
- Directors , General Managers
- Plant Head, Procurement Head
- Purchase Managers
- R&D Head
- Production Managers
- Design Engineers
- Maintenance Engineers & Consultants
- Industry Policy Makers

Government & Institutions

- Urban Development Ministry, Pollution Control Board
- Ministry of Environment & Forests
- Government agencies
- Municipal Corporations & Local urban bodies
- Waste services companies
- Scientific foundations
- Project developers and investors
- Research & Academia
- Banking & Financial institutions









Networking Networking

Envirotech Asia will be the most comprehensive forum wherein corporate sector from Waste Management industry and waste water treatment professionals, academia, institutional investors, venture capitalists, analysts and other experts will have the opportunity to shape the future collaboration landscape Of Waste Management and Environment Protection sector.

Our online I-Planner software allows you to pre-select and manage your meetings, and at the same time profile yourself in the way that will attract potential business partners, investors and friends.

The service is aimed at senior-level executives and will include industry specific software that enables you to pre-arrange one-on-one meetings with your desired partners.



STANDARD STAND CONSTRUCTION

• INR 9500 per sqm + service tax • \$ 250 per sqm + service tax (Minimum occupying area 9 sqm)

Standard Stand construction package includes:

- Side walls, fitted in standard booth system frame
- Fascia board with company name and stand number in standard lettering
- 1 table and 2 chairs
- Waste basket
- Floor carpet
- Electric supply up to 1 hp (single phase) by 5 amp plug point.
- General cleaning of aisles
- Pavilion security during the exhibition
- Entry to the exhibition catalogue and Website

Raw Space

• INR 8500 per sqm + service tax • \$ 225 per sqm + service tax (Minimum occupying area 36 sqm)

Raw Space package includes:

- Floor space without carpet
- Entry to the exhibition catalogue and Website
- Electric supply up to 1 hp (single phase) by 5 amp plug point.
- General cleaning of aisles
- Pavilion security during the exhibition

For 3 Phase Power: Additional cost of Rs. 2500/- HP + service tax



Mumbai is a city truly deserving of its recognition as the commercial capital of India. Metropolitan Mumbai is the home to India's most important institutions, becoming the national hub of industrial, financial and commercial activity. The corporate headquarters of many Indian businesses are located in Mumbai, as are the offices of numerous multinational corporations. Mumbai attracts talent from across the country and is a gateway to India. For these reasons and more, Mumbai is the natural choice for Radeecal Communications.



For More Information, Please Contact Organizer:



Radeecal Communications

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