#### **PUNE MUNICIPAL CORPORATION'S**





#### **MEGA EVENT**



1st, 2nd & 3rd Nov 2017

#### **SWACHH PUNE ABHIYAN**

Ganesh Kala Krida, Swargate, Pune



An exhibition and conference on Solid waste management, Waste water treatment, Sewerage, Recycling, Pollution control.



Waste water management

Solid waste

Pollution control

KEY FOCUS: 4R's - Reduction, Reuse, Recycle, Recover

KNOWLEDGE PARTNER



**ASSOCIATIONS PARTNER** 













**MEDIA PARTNERS** 











**ONLINE PORTAL PARTNER** 



# INDUSTRY OVERVIEW.

Solid waste management in India is expected to reach US 13.52 billion dollars by 2025 making India an attractive investment destination for waste recycling technologies.

Talking about solid waste according to CPCB report, Maharashtra tops in solid waste generation by generating over 26,820 tonnes of solid waste per day. In e-Waste sector, Mumbai comes first as it generates an estimated 1,20,000 tonnes of e-Waste per annually.

Sewerage generation is to tune of 61754 MLD in the year 2015 in India as per data, Maharashtra alone accounts for 13 % of India's total sewerage generation. Sewerage treated capacity stand to 22963 MLD wherein untreated sewerage is 38791 MLD. Projected investment in India in Sewerage sector is estimated around US 55 billion dollars.

## PUNE SCORES IN WASTE MANAGEMENT.

**PUNE** city which is now a part of prime minister, **Shri Narendra Modi's** smart cities initiative has made big strides in improving its solid waste management problems in recent years. The success of the "**PUNE MODEL**" of solid waste management is often discussed by activist and concern citizens.

In Pune where the integrated SWM has ensured high (50 - 55%) segregation at source in a city that generates 1600 - 1700 mtd of waste every day.

- A) PMC seems totally committed to 4R's (Reduction, Reuse, Recycle and Recover)
- B) Through multiple solutions PMC has combined an integrated approach with decentralised waste management strategy that encourages NGO's, private sector and corporate world. It has 25 decentralised bio-methane plants which produce 600KW electricity.
- C) PMC makes it a point to highlight and celebrate those who adopt innovation solutions and practices in SWM and sanitation through awards and recognition.
- D) Public-Private partnership is a part of PUNE's success in Waste Management.

PUNE India's eight largest city is on right track to become a SMART CITY.

Sewerage Generation in PUNE city is to tune of 728 MLD.

Existing STP's -- 567 MLD Proposed STP's -- 383 MLD

PMC is planning for 100 % collection and treatment of Sewerage. Sewerage treatment plant are funded by JNNURM and existing sewerage plant are funded by PMC.

### **INDUSTRY**

#### TARGETED (Visitors).

POWER PLANTS, REFINERIES, PETROCHEMICALS, CHEMICALS, METAL INDUSTRIES, PULP & PAPER, TEXTILE, PROCESSING INDUSTRIES, CONSTRUCTION, TANNERY, PLASTIC INDUSTRIES, DAIRY, FERTILIZERS, AUTOMOBILE ENGINEERING, PHARAMACUTICALS, HOTEL INDUSTRY, MALLS, CINEMA HALLS & MULTIPLEX THEATRES, HOSPITALS AND INSTITUTES, MACHINE TOOL INDUSTRY, DEVELOPER AND REDEVELOPER, AGRICULTURE, SLAUGHTER HOUSE.

### VISITORS PROFILE.

ULB'S AND RELEVANT GOVT BODIES
URBAN PLANNING / TOWN DEVELOPERS.

DEVELOPMENT AGENCIES / GOVT AGENCIES

O&M Contractors.

WASTE COLLECTION, SORTING, SERVICE COMPANIES.

**CONSTRUCTION COMPANIES** 

**EQUIPMENTS MANUFACTURER** 

MUNICIPAL CORPORATION

POLICY MAKERS AND REGULATORS

**FACILITY MANAGEMENT COMPANIES** 

CONSULTANTS

FINANCIAL INSTITUIONS.

WASTE TRANSPORTATION, STORAGE, HANDLING EXPERTS.

**ENVIRONMENT CONSULTING AND SOLUTIONS** 

STATE INFRASTRUCTURE DEVELOPMENT CORPORATION

POLLUTION CONTROL BOARDS (CENTRAL AND STATE)

CERTIFICATION AND INSPECTION COMPANIES

SEWERAGE TREATMENT PROFESSIONALS.

**BULK WATER SUPPLIERS** 

WATER SYSTEM OPERATORS

PUBLIC AND PRIVATE INVESTMENT ENTITIES

NGO'S AND CIVIL SOCIETY REPRESENTATIVES

RESEARCH AND ACADEMIC ORGANISATION.

CHAIRMANS, DIRECTORS, CEO, PRESIDENT & VICE PRESIDENT, DECISION MAKERS PRIVATE & CORPORATE SECTOR.







#### EXHIBITORS PROFILE.

SOLID WASTE MANAGEMENT

**COMPOSTING / INCINERATIONS** 

**BIOFUELS / ALTERNATIVE FUELS** 

INFRASTRUCTURE DEVELOPERS.

SANITATION - PORTABLE TOILET, e-Toilet.

WASTE TO ENERGY

**REFUSE DISPOSAL & RECYCLING** 

GEOGRAPHICAL INFORMATION SYSTEM (GIS)

**RAIN WATER HARVESTING** 

SPECIAL ECONOMIC ZONE (sez)

SEWERAGE / STP'S

**CONSTRUCTION WASTE** 

**BIO WASTE** 

**AIR & NOISE POLLUTION** 

e-WASTE COMPANIES

INDUSTRIAL WASTE

RECYCLING OF PAPER/TYRE/ PLASTIC

LANDFILLS, SOIL TREATMENT

CETP'S AND ETP'S

MEASURING CONTRL AND LAB TECHNOLOGY

SLUDGE REMOVAL

SOLID WASTE COLLECTION VEHICLES

PUMPS - DEWATERING, VALVES & COMPRESSORS

**ODOUR CONTROL** 

WASTE OIL RECYCLING

ROAD SWEEPING VEHICLES AND LIGHT OFFICE SWEEPING EQUIPMENTS, FILTRATION SYSTEMS.

### PARTICIPATION PROFILE.

**EXHIBITION FABRICATED BOOTH** 

Rs 7,000 per sqm.

(4sqm, 6sqm, 9sqm)

BARE SPACE INDOOR (MINIMUM 18 SQM)

Rs 6,000 per sqm.

\*\* Additional GST i.e 18% Mandatory

## CONFERENCE DELEGATE FEES.

**DELEGATE REGISTRATION** 

Rs 2,500 per delegate

- \*\* DELEGATE FEE DOES NOT INCLUDE ACCOMODATION / TRAVELLING.
- \*\* DELEGATE FEE ONLY COVERS CONFERENCE KIT, BREAKFAST, TEA & LUNCH.