

# **India Solid Waste Management Analysis**

https://marketpublishers.com/r/IEE40C147BAEN.html

Date: August 2011

Pages: 65

Price: US\$ 800.00 (Single User License)

ID: IEE40C147BAEN

### **Abstracts**

Single User PDF Format: US\$ 800.00 Multi-User License: US\$ 1,100.00

Hard Copy: US\$ 900.00 CD-ROM: US\$ 900.00

India being the 7th largest country in terms of area and 2nd largest in terms of population constitute immense business opportunities for domestic and international solid waste management players. The country has seen some dramatic economical and social developments in the last decade. Over the last ten years, the GDP has been growing strongly and per head GDP increased from US\$ 481 (INR 21500.7) in 2001 to US\$ 1340 (INR 59898) in 2010 . The rising affluence was the result of fast urbanization, which is resulting in higher solid waste generation demanding immediate attention.

According to our report, "India Solid Waste Management Analysis", fast urbanization, industrial boom, government's focus, and private sector involvement has driven solid waste management market to witness remarkable expansion both in volume and value terms. The urbanization rate which was once trailing at 28.7% in 2005 is anticipated to reach around 34.5% by 2015 that will provide requisites for solid waste management market to acquire 7% CAGR growth during 2011-2015. Taking into consideration, India's enormous market opportunities, the growth will be attractive enough to lure domestic as well as foreign companies for investment and consulting purposes.

The government is closely supervising the market situation and supporting industry players by relaxing investment norms and providing monetary incentives. Consequently, the number of public and private entities forayed into collection, disposal, and treatment of large amount of untreated waste in the country and huge investment is expected to be channelized in the market in the coming years. Additionally, in late 2009, the Union Ministry of Urban Development has announced to launch the North Eastern Urban Development Programme (NEUDP) assisted by Asian Development Bank (ADB) for



Eastern states' solid waste management programs.

Our report, "India Solid Waste Management Analysis", has been authored to evaluate the growth potentials of Indian solid waste management market. The report covers historical, current, and future trends of solid waste generation along with potential market for all four prominent sectors - municipal, industrial, e-waste, and bio-medical sectors. Further, thorough analysis of emerging industry trends and drivers has also been covered to provide a balanced research outlook of concerned market. It also entails ways of converting waste to energy potentials, and presents the outlook of environment protection industry towards waste management as new market dimensions for growth. A brief overview of leading companies operating in the industry has also been covered for better market understanding.



### **Contents**

- 1. ANALYST VIEW
- 2. SOLID WASTE MANAGEMENT AN INTRODUCTION
- 3. EMERGING MARKET TRENDS & DRIVERS
- 3.1 Rapid Urbanization
- 3.2 Industrial Boom
- 3.3 Soaring Hazardous Waste Level
- 4. INDUSTRY OVERVIEW & OUTLOOK BY 2015
- 4.1 Market Structure
- 4.2 Analysis by Segment
  - 4.2.1 Municipal Waste
  - 4.2.2 Industrial Waste
  - 4.2.3 E-Waste
  - 4.2.4 Bio-Medical Waste
- 5. CITY LEVEL ANALYSIS
- 6. WASTE COLLECTION & TREATMENT INFRASTRUCTURE
- 7. WASTE TO ENERGY POTENTIALS
- 8. ENVIRONMENT PROTECTION INDUSTRY POTENTIALS
- 9. GOVERNMENT INITIATIVES & SUPPORT
- 10. REGULATORY REGIME
- 11. COMPETITIVE LANDSCAPE
- 11.1 SPML Infra
- 11.2 Ramky Group
- 11.3 IVRCL Infrastructure & Project Ltd



11.4 VA TECH WABAG Limited

11.5 Attero Recycling



## **List Of Figures**

#### **LIST OF FIGURES:**

Figure 2-1: Solid	Waste Management-	An (	Overview
-------------------	-------------------	------	----------

Figure 3-1: Urbanization Rate (%), 2005, 2010 & 2015

Figure 3-2: GDP & IIP Growth (%), FY 2008 to FY 2012

Figure 4-1: Solid Waste Generation (Million Tons), 2009-2015

Figure 4-2: Solid Waste Management Market (Billion INR), 2009-2015

Figure 4-3: Solid Waste Generation by Source (%), 2010

Figure 4-4: Municipal Solid Waste Generation (Million Tons), 2009-2015

Figure 4-5: Municipal Solid Waste Management Market (Billion INR), 2009-2015

Figure 4-6: Industrial Solid Waste Generation (Million Tons), 2009-2015

Figure 4-7: Industrial Solid Waste Management Market (Billion INR), 2009-2015

Figure 4-8: E-Waste Generation ('000 Tons), 2009-2015

Figure 4-9: E-Waste Market by Segment (%), 2010

Figure 4-10: E-Waste Management Market (Million INR), 2009-2015

Figure 4-11: Bio-Medical Waste Generation ('000 Tons), 2009-2015

Figure 4-12: Bio-Medical Waste Management Market (Million INR), 2009-2015

Figure 7-1: Industrial Waste to Energy Potential by Segment (%)

Figure 8-1: Pollution Control Equipment Market (Billion US\$), 2010-2015



### **List Of Tables**

#### **LIST OF TABLES:**

- Table 2-1: Type of Solid Waste, their Sources & Utilization Potentials
- Table 5-1: City wise Solid Waste Generation (TPD) & Dumpsites Infrastructure
- Table 5-2: City wise Status of Sanitary Landfills & LFG Projects with Future Plans
- Table 6-1: Existing/Awarded PPP Projects in Municipal Solid Waste Management Sector
- Table 7-1: Urban Waste to Energy Potentials by Leading States (MW)
- Table 9-1: Overview of Environmental Technology Programs by Funding Entity



## I would like to order

Product name: India Solid Waste Management Analysis

Product link: https://marketpublishers.com/r/IEE40C147BAEN.html

Price: US\$ 800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/IEE40C147BAEN.html">https://marketpublishers.com/r/IEE40C147BAEN.html</a>