

SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES

LITERATURE SURVEY

Team ID : PNT2022TMID15973

PAPER TITLE	AUTHOR	OUTCOME
IOT-Based Smart Solid Waste Management System A Systematic	Nor Azman Ismai Nurul Aiman Ab Majid Shukur Abu Hassan	lot based smart waste management system useful in many ways such as monitoring garbage level in real-time, tracking the location of garbage bins, optimizing waste collection route using an IOT.
IOT based smart garbage detection system	Abhishek Dev, Maneesh Jasrotia, Muzammil Nadaf, Rushabh Shah	This implementation of Smart Garbage Collection System using IOT, assures the cleaning of dustbins soon when the garbage level reaches its maximum.
Waste Management using IOT	Sapna Suryawanshi, Rohini Bhuse, Megha Gite , Dhanashri Hande	The objective of the project is for the real time access of information about the dustbin This waste Management System using IOT has implemented the management of waste in real time using smart dustbin to check the fill level of dustbin to check if it is full or not.
Smart Soild Waste Management	Mohd Helmy Abd Wahab	At the time of trash disposal,the material to be recycled could be identified using RFID technology.