Integrated Solid Waste Management

- Fleet Management System for Garbage Vehicles
- Real Time tracking with various reports and defined Software dashboard
- Geofencing and Route Optimization
- Alerts – over speed, excess stoppage time
- Weighbridge Automation System
- Workforce Management System

Smart Bin Sensors

- Intelligent Monitoring
- IoT fill level Sensors
- Send optimized route directly to drivers
- Know the fill level garbage bins
- Collection operations become more efficient and Smarter.

Smart Parking Management

- Intelligent usage of Infrastructure
- Enforcement of Illegal Parking Activities
- convenient cashless parking via automated up-to-the-minute billing
- Simplified parking data collection at a reduced cost

Handheld Terminal Solution for Ticketing and Fare Collection

- Ticketing in Govt. Transport, corporation buses and private buses
- HHT solution is convenient for fare collections.
- GPRS, CDMA, Wi-fi, PSTN and Ethernet Communication Modules

Mobile App

- Workforce Management (Attendance)
- Citizen Complaint / Feedback Management
- Waste collection Monitoring
- GPS based vehicle monitoring
- Reporting for breakdown of vehicles
Environment Monitoring System

- Smart Environmental Sensors
- Sensors can monitor and generate alerts for any unexpected events
- It provides healthy environment at public facilities
- Communication through 3G or 4G wireless network

Energy Management System

- Advance integration of Electrical, Electronics & Computer technologies
- Wireless GPRS/3G/4G communication
- 24x7 Cloud Server Data logging
- Captures over 100 electrical measurements
- Modular solution
- Support wide range of sensors & metering systems

Variable Messaging Display

- Information about changes in route numbers
- Information about diversions or alternative routes
- Warnings or information about a civil emergency.
- Information about convenient routes to be followed when large volumes of traffic or any public gathering

Public Address System

- Fully remote-controlled and supervised public address system
- Integrated input VoIP for direct connection to the digital infrastructure
- Communication and control by standard protocols (HTML, SNMP, NTP, SYSLOG)
- Option of direct coupling with the automatic announcement system

Emergency Call Box

- Fully remote-controlled and supervised public address system
- Integrated input VoIP for direct connection to the digital infrastructure
- Communication and control by standard protocols (HTML, SNMP, NTP, SYSLOG)
- Option of direct coupling with the automatic announcement system