

# Global Automated Waste Collection Systems Market Size study, by Type (Gravity system, Full Vacuum System) Operation (Stationary, Mobile) Application (Airports, Hospitals, Food markets, Industries, Stadiums, Others) and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/GB3E0687EBECEN.html>

Date: July 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GB3E0687EBECEN

## Abstracts

Global Automated Waste Collection Systems Market is valued approximately XX 2020 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2021-2027. In view of new legislation regarding rubbish collected and transported by road, automated waste collection systems are being adopted as a waste management solution around the world for a cleaner and greener environment. Over the forecast period, this is expected to drive the demand of automated waste collection systems. Furthermore, governments and local governments in both developed and developing countries are concentrating on proper garbage and waste disposal in order to safeguard demographic or human health and the environment. The automatic waste collection system market is projected to be driven by this. Vendors are updating sorting equipment by combining robotics and artificial intelligence to reduce impurity content after sorting. This is one of the major causes driving up demand for automated waste collection systems. However, one of the negative factors that could hamper the growth of the automated waste collection system market is citizens' hesitancy to abandon the traditional door-to-door waste collection system in favor of an innovative waste collection system. To protect the environment and human health, governments all over the world have implemented rules and regulations for waste collection and segregation. That is another major reason why the automated waste collection system (AWCS) market could grow in the coming years. Artificial intelligence technologies and applications are available from companies such as Envac Group and AMCS Group, which enable people to understand the automated garbage collection system and keep track of the quantity of waste generated in order to raise awareness. Furthermore,

AWCS manufacturers are turning to cutting-edge technologies such as the Internet of Things (IoT) and others for waste collection. During the forecast period, these efforts will provide attractive growth opportunities for the automated waste collection system (AWCS) market.

The main regions of Asia Pacific, North America, Europe, Latin America, and the Rest of the World are included in the geographical analysis of the worldwide Automated Waste Collection Systems market. Europe leads the global market for automated waste collection systems. Due to its growing population, Asia-Pacific is predicted to grow rapidly with a high CAGR during the forecast period. As a result of rising development and the government's focus on safe garbage and waste pile disposal to preserve human health, demand for automated garbage collection systems will rise. Government resources have encouraged the primary stakeholders to build the infrastructure for a transportation system. As consumers become more aware of the need of keeping their surroundings clean and installing effective cleaning methods, the automated garbage collection system market in Asia-Pacific is expected to grow.

Major market player included in this report are:

AMCS group

Caverion corporation

Aerbin ApS

MariMatic Oy

Envac Group

Logiwaste AB

AWC Berhad Group

Ros Roca SA

Greenwave Solutions

STREAM environment

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed inRoute of Administration about the crucial aspects such as driving factors & challenges which will define the future growth of the market.

Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Gravity System

Full Vacuum System

By Distribution Channel:

Stationary

Mobile

By Application:

Airports

Hospitals

Food Markets

Industries

Stadiums

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Automated Waste Collection Systems Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Automated Waste Collection Systems Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. Automated Waste Collection Systems Market, by Type, 2019-2027 (USD Billion)
  - 1.2.3. Automated Waste Collection Systems Market, by Operation, 2019-2027 (USD Billion)
  - 1.2.4. Automated Waste Collection Systems Market, by Application, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET DYNAMICS

- 3.1. Automated Waste Collection Systems Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Rising environmental awareness
    - 3.1.1.2. Growth in urban population
  - 3.1.2. Market Challenges
    - 3.1.2.1. Lack of awareness in emerging countries
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing number of smart city projects

## **CHAPTER 4. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET INDUSTRY ANALYSIS**

### 4.1. Porter's 5 Force Model

4.1.1. Bargaining Power of Suppliers

4.1.2. Bargaining Power of Buyers

4.1.3. Threat of New Entrants

4.1.4. Threat of Substitutes

4.1.5. Competitive Rivalry

4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)

### 4.2. PEST Analysis

4.2.1. Political

4.2.2. Economical

4.2.3. Social

4.2.4. Technological

### 4.3. Investment Adoption Model

### 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET, BY TYPE**

### 5.1. Market Snapshot

5.2. Global Automated Waste Collection Systems Market by Type, Performance - Potential Analysis

5.3. Global Automated Waste Collection Systems Market Estimates & Forecasts by Type 2018-2027 (USD Billion)

5.4. Automated Waste Collection Systems Market, Sub Segment Analysis

5.4.1. Gravity System

5.4.2. Full Vacuum System

## **CHAPTER 6. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET, BY OPERATION**

### 6.1. Market Snapshot

6.2. Global Automated Waste Collection Systems Market by Operation, Performance - Potential Analysis

6.3. Global Automated Waste Collection Systems Market Estimates & Forecasts by Operation 2018-2027 (USD Billion)

6.4. Automated Waste Collection Systems Market, Sub Segment Analysis

6.4.1. Stationary

6.4.2. Mobile

## **CHAPTER 7. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET, BY APPLICATION**

7.1. Market Snapshot

7.2. Global Automated Waste Collection Systems Market by Application, Performance - Potential Analysis

7.3. Global Automated Waste Collection Systems Market Estimates & Forecasts by Application 2018-2027 (USD Billion)

7.4. Automated Waste Collection Systems Market, Sub Segment Analysis

7.4.1. Airports

7.4.2. Hospitals

7.4.3. Food markets

7.4.4. Industries

7.4.5. Stadiums

7.4.6. Others

## **CHAPTER 8. GLOBAL AUTOMATED WASTE COLLECTION SYSTEMS MARKET, REGIONAL ANALYSIS**

8.1. Automated Waste Collection Systems Market, Regional Market Snapshot

8.2. North America Automated Waste Collection Systems Market

8.2.1. U.S. Automated Waste Collection Systems Market

8.2.1.1. Type breakdown estimates & forecasts, 2018-2027

8.2.1.2. Operation breakdown estimates & forecasts, 2018-2027

8.2.1.3. Application breakdown estimates & forecasts, 2018-2027

8.2.2. Canada Automated Waste Collection Systems Market

8.3. Europe Automated Waste Collection Systems Market Snapshot

8.3.1. U.K. Automated Waste Collection Systems Market

8.3.2. Germany Automated Waste Collection Systems Market

8.3.3. France Automated Waste Collection Systems Market

8.3.4. Spain Automated Waste Collection Systems Market

8.3.5. Italy Automated Waste Collection Systems Market

8.3.6. Rest of Europe Automated Waste Collection Systems Market

8.4. Asia-Pacific Automated Waste Collection Systems Market Snapshot

8.4.1. China Automated Waste Collection Systems Market

8.4.2. India Automated Waste Collection Systems Market

- 8.4.3. Japan Automated Waste Collection Systems Market
- 8.4.4. Australia Automated Waste Collection Systems Market
- 8.4.5. South Korea Automated Waste Collection Systems Market
- 8.4.6. Rest of Asia Pacific Automated Waste Collection Systems Market
- 8.5. Latin America Automated Waste Collection Systems Market Snapshot
  - 8.5.1. Brazil Automated Waste Collection Systems Market
  - 8.5.2. Mexico Automated Waste Collection Systems Market
- 8.6. Rest of The World Automated Waste Collection Systems Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. AMCS group
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. Caverion corporation
  - 9.2.3. Aerbin ApS
  - 9.2.4. MariMatic Oy
  - 9.2.5. Envac Group
  - 9.2.6. Logiwaste AB
  - 9.2.7. AWC Berhad Gropu
  - 9.2.8. Ros Roca SA
  - 9.2.9. Greenwave Solutions
  - 9.2.10. STREAM environment

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption





## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Automated Waste Collection Systems market, report scope
- TABLE 2. Global Automated Waste Collection Systems market estimates & forecasts by Region 2018-2027 (USD Billion)
- TABLE 3. Global Automated Waste Collection Systems market estimates & forecasts by Type 2018-2027 (USD Billion)
- TABLE 4. Global Automated Waste Collection Systems market estimates & forecasts by Operation 2018-2027 (USD Billion)
- TABLE 5. Global Automated Waste Collection Systems market estimates & forecasts by Application 2018-2027 (USD Billion)
- TABLE 6. Global Automated Waste Collection Systems market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global Automated Waste Collection Systems market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global Automated Waste Collection Systems market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global Automated Waste Collection Systems market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global Automated Waste Collection Systems market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global Automated Waste Collection Systems market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global Automated Waste Collection Systems market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global Automated Waste Collection Systems market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global Automated Waste Collection Systems market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. Global Automated Waste Collection Systems market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. U.S. Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 17. U.S. Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 18. U.S. Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 19. Canada Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Canada Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. Canada Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 22. UK Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. UK Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. UK Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Germany Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 26. Germany Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. Germany Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. RoE Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 29. RoE Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. RoE Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. China Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 32. China Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. China Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. India Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 35. India Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. India Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Japan Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 38. Japan Automated Waste Collection Systems market estimates & forecasts

by segment 2018-2027 (USD Billion)

TABLE 39. Japan Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 40. RoAPAC Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 41. RoAPAC Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. RoAPAC Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. Brazil Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 44. Brazil Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. Brazil Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. Mexico Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 47. Mexico Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. Mexico Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. RoLA Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 50. RoLA Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. RoLA Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. Row Automated Waste Collection Systems market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 53. Row Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. Row Automated Waste Collection Systems market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. List of secondary sources, used in the study of global Automated Waste Collection Systems market

TABLE 56. List of primary sources, used in the study of global Automated Waste Collection Systems market

TABLE 57. Years considered for the study

TABLE 58. Exchange rates considered



## List Of Figures

### LIST OF FIGURES

FIG 1. Global Automated Waste Collection Systems market, research methodology

FIG 2. Global Automated Waste Collection Systems market, market estimation techniques

FIG 3. Global market size estimates & forecast methods

FIG 4. Global Automated Waste Collection Systems market, key trends 2020

FIG 5. Global Automated Waste Collection Systems market, growth prospects 2021-2027

FIG 6. Global Automated Waste Collection Systems market, porters 5 force model

FIG 7. Global Automated Waste Collection Systems market, pest analysis

FIG 8. Global Automated Waste Collection Systems market, value chain analysis

FIG 9. Global Automated Waste Collection Systems market by segment, 2018 & 2027 (USD Billion)

FIG 10. Global Automated Waste Collection Systems market by segment, 2018 & 2027 (USD Billion)

FIG 11. Global Automated Waste Collection Systems market by segment, 2018 & 2027 (USD Billion)

FIG 12. Global Automated Waste Collection Systems market by segment, 2018 & 2027 (USD Billion)

FIG 13. Global Automated Waste Collection Systems market by segment, 2018 & 2027 (USD Billion)

FIG 14. Global Automated Waste Collection Systems market, regional snapshot 2018 & 2027

FIG 15. North America Automated Waste Collection Systems market 2018 & 2027 (USD Billion)

FIG 16. Europe Automated Waste Collection Systems market 2018 & 2027 (USD Billion)

FIG 17. Asia pacific Automated Waste Collection Systems market 2018 & 2027 (USD Billion)

FIG 18. Latin America Automated Waste Collection Systems market 2018 & 2027 (USD Billion)

FIG 19. Global Automated Waste Collection Systems market, company market share analysis (2020)

## I would like to order

Product name: Global Automated Waste Collection Systems Market Size study, by Type (Gravity system, Full Vacuum System) Operation (Stationary, Mobile) Application (Airports, Hospitals, Food markets, Industries, Stadiums, Others) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/GB3E0687EBECEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB3E0687EBECEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970