

# **Composting and Gardening Services Market Forecasts to 2032 – Global Analysis By Service Type (Compost Pickup Services, Compost Drop-off Services, On-site Composting Solutions, Gardening Design & Maintenance, Soil Testing & Amendment Services, Landscape Installation Services and Green Waste Logistics), Waste Type, Composting Method, Customer Type, Distribution Channel and By Geography**

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## **Abstracts**

According to Statistics MRC, the Global Composting and Gardening Services Market is accounted for \$20.55 billion in 2025 and is expected to reach \$30.89 billion by 2032 growing at a CAGR of 6.0% during the forecast period. Composting and Gardening Services are essential for advancing eco-friendly waste management and sustainability efforts. They focus on gathering organic materials, converting them into high-quality compost, and utilizing it in various garden settings. This process decreases landfill contributions and curtails carbon emissions while enriching soil health and supporting green landscaping. Gardening services complement composting by improving green spaces, enhancing biodiversity, and purifying the air. Growing environmental consciousness and supportive public policies are fueling demand for these services. As communities prioritize waste recycling and sustainable practices, composting and gardening providers play a key role in building resilient, green, and resource-efficient urban environments.

According to the EPA's Advancing Sustainable Materials Management Report (2023), the U.S. generated 25 million tons of yard trimmings, of which ~60% was composted,

supporting both commercial and residential gardening services.

### **Market Dynamics:**

#### **Driver:**

Growing environmental awareness

Rising environmental consciousness and global sustainability initiatives significantly propel the Composting and Gardening Services Market. As awareness of the ecological damage caused by landfill accumulation, pollution, and declining soil fertility increases, consumers and organizations are embracing green waste management solutions. Composting converts organic waste into valuable compost that nourishes soil and minimizes chemical fertilizer use. Likewise, sustainable gardening techniques encourage biodiversity and greener surroundings. Growing participation in community sustainability programs, CSR projects, and government awareness drives further stimulate demand. This collective movement toward responsible environmental practices is helping accelerate the transition to a circular, low-waste economy powered by composting and eco-friendly gardening.

#### **Restraint:**

High initial setup and operational costs

High startup and maintenance costs pose a significant barrier to the Composting and Gardening Services Market. Setting up composting plants demands large financial commitments for land acquisition, waste processing equipment, and odor management systems. Operational expenses, including transportation, waste handling, and skilled labor, further raise the cost burden. Many small firms struggle to adopt advanced composting technologies due to limited funding resources. Additionally, inconsistent compost pricing and extended return-on-investment periods hinder market entry. These financial challenges slow down business scalability and deter potential investors, emphasizing the need for cost-efficient technologies and strategic partnerships to sustain growth in composting and eco-friendly gardening operations.

#### **Opportunity:**

Rising adoption of circular economy practices

The shift toward circular economy models is creating powerful growth prospects for the Composting and Gardening Services Market. Composting directly supports this framework by converting organic waste into valuable resources, minimizing landfill usage, and promoting material recovery. Many corporations and local governments now incorporate composting programs into their sustainability and carbon-neutral plans. Gardening operations further benefit from renewable, locally produced compost that replaces chemical fertilizers. Collaboration among businesses, communities, and service providers strengthens recycling networks and supports waste-to-resource systems. As zero-waste and closed-loop initiatives gain momentum globally, composting and gardening services will play a pivotal role in advancing sustainable resource management.

#### Threat:

##### Competition from chemical fertilizers and synthetic products

The Composting and Gardening Services Market faces a significant challenge from the widespread use of chemical fertilizers and synthetic gardening products. These conventional options are cost-effective, easily accessible, and deliver immediate results, which makes them preferred by many farmers and landscapers. Although sustainability awareness is rising, the convenience and speed of synthetic fertilizers still dominate agricultural practices. Strong promotional efforts by chemical companies also restrict the visibility of compost-based solutions. This competition threatens market growth for organic composting services, highlighting the need for awareness programs emphasizing the long-term advantages of compost use in enhancing soil health and supporting environmentally responsible cultivation.

#### **Covid-19 Impact:**

The Composting and Gardening Services Market experienced both challenges and opportunities during the COVID-19 pandemic. Early lockdown phases disrupted waste management operations, compost processing, and landscape maintenance due to supply chain interruptions and workforce shortages. Nevertheless, the crisis sparked a surge in household gardening and local composting as individuals sought sustainable and self-reliant lifestyles. Governments and communities also began focusing on decentralized organic waste systems to ensure continuity. As restrictions eased, the market witnessed renewed momentum, supported by increased environmental consciousness and demand for green spaces. Overall, the pandemic accelerated public appreciation for composting and eco-friendly gardening as vital sustainability practices.

The gardening design & maintenance segment is expected to be the largest during the forecast period

The gardening design & maintenance segment is expected to account for the largest market share during the forecast period because of its vital contribution to both aesthetic and environmental landscaping. It encompasses tailored garden planning, plant management, soil improvement, and continuous maintenance for residential, commercial, and community spaces. Increasing urban development and the growing popularity of eco-friendly home gardens have strengthened demand for professional gardening solutions. This segment emphasizes the use of organic compost to enhance soil productivity and ensure healthy plant growth. As people and organizations prioritize green environments and sustainable outdoor design, Gardening Design & Maintenance remains the leading segment, fostering steady market expansion.

The residential segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the residential segment is predicted to witness the highest growth rate, driven by heightened eco-consciousness and the rising popularity of home-based gardening. Consumers are increasingly turning toward composting as a simple, sustainable way to manage organic waste and enrich their gardens. The pandemic encouraged individuals to adopt self-sufficient, environmentally friendly lifestyles, boosting residential participation in compost pickup and local composting programs. Urban dwellers, in particular, are embracing balcony and backyard gardening using nutrient-rich compost. This shift toward greener home environments and sustainable practices positions the residential sector as the fastest-growing and most dynamic segment in the market.

### **Region with largest share:**

During the forecast period, the North America region is expected to hold the largest market share, supported by advanced waste management systems, strong environmental consciousness, and favorable regulatory frameworks. Regional efforts to minimize landfill waste and promote organic recycling have accelerated composting adoption across residential, municipal, and commercial sectors. The U.S. and Canada lead with robust compost collection networks, community gardening projects, and eco-focused urban landscaping. Rising interest in home gardening, coupled with corporate sustainability initiatives, further fuels growth. Moreover, technological advancements in

compost processing and green landscape maintenance reinforce the region's leadership. North America's continued focus on circular economy principles ensures its leading position in this expanding market.

### **Region with highest CAGR:**

Over the forecast period, the Asia Pacific region is anticipated to exhibit the highest CAGR, supported by surging urban development, mounting waste volumes, and heightened environmental consciousness. Nations like India, China, Japan, and Australia are implementing sustainable waste solutions and encouraging public participation in composting initiatives. Government-led programs promoting green cities and eco-conscious lifestyles further strengthen market expansion. Rising disposable incomes and interest in organic home gardening also boost demand across residential areas. Moreover, the region's transition toward circular economy principles and technological innovations in compost processing are driving significant progress, making Asia-Pacific the most rapidly advancing and dynamic regional market globally.

### **Key players in the market**

Some of the key players in Composting and Gardening Services Market include Nagavi Enterprises, Baliraja Food Agriculture Industry LLP, Naral Mitra Utility, Sri Vidya Enterprises, Oxyzone Bio Green Technologies, Aadya Landscapes, Pragati Garden Service, Vapra Composting, Reddonatura INDIA Pvt Ltd, Green Techno Services, Grass World, Plan A Plant Pvt Ltd, Daily Dump, Waste Ventures India and Tropical Roof Garden.

### **Key Developments:**

In August 2023, Reddonatura India Pvt Ltd—a company on your list—launched the Vapra Composting product line under its sustainability portfolio, introducing an odor-free home composter capable of converting kitchen waste into manure within 7 days. This expansion marked a strategic move to cater to urban households seeking compact and efficient organic waste solutions.

In May 2023, Waste Ventures India—also on your list—expanded its operations by enhancing its tech platform Toter, which connects bulk waste generators with informal waste pickers and certified recyclers. This strategic move aimed to scale inclusive waste management across urban India, integrating real-time tracking, pickup scheduling, and recycling analytics to support both sustainability goals and social

impact.

#### Service Types Covered:

- Compost Pickup Services
- Compost Drop-off Services
- On-site Composting Solutions
- Gardening Design & Maintenance
- Soil Testing & Amendment Services
- Landscape Installation Services
- Green Waste Logistics

#### Waste Types Covered:

- Organic Kitchen Waste
- Yard Waste
- Agricultural Waste
- Food Processing Waste
- Compostable Paper Waste

#### Composting Methods Covered:

- Aerobic Composting
- Anaerobic Composting
- Vermicomposting

Bokashi Composting

Windrow Composting

In-vessel Composting

Customer Types Covered:

Residential

Commercial

Municipal

Institutional

Agricultural

Distribution Channels Covered:

Direct-to-Consumer Services

Third-party Aggregator Platforms

Municipal Contract Services

Online Booking Platforms

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

**What our report offers:**

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2024, 2025, 2026, 2028, and 2032
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

**Free Customization Offerings:**

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

## Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

## Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Emerging Markets
- 3.7 Impact of Covid-19

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

### **5 GLOBAL COMPOSTING AND GARDENING SERVICES MARKET, BY SERVICE TYPE**

- 5.1 Introduction
- 5.2 Compost Pickup Services
- 5.3 Compost Drop-off Services
- 5.4 On-site Composting Solutions
- 5.5 Gardening Design & Maintenance
- 5.6 Soil Testing & Amendment Services
- 5.7 Landscape Installation Services
- 5.8 Green Waste Logistics

## **6 GLOBAL COMPOSTING AND GARDENING SERVICES MARKET, BY WASTE TYPE**

- 6.1 Introduction
- 6.2 Organic Kitchen Waste
- 6.3 Yard Waste
- 6.4 Agricultural Waste
- 6.5 Food Processing Waste
- 6.6 Compostable Paper Waste

## **7 GLOBAL COMPOSTING AND GARDENING SERVICES MARKET, BY COMPOSTING METHOD**

- 7.1 Introduction
- 7.2 Aerobic Composting
- 7.3 Anaerobic Composting
- 7.4 Vermicomposting
- 7.5 Bokashi Composting
- 7.6 Windrow Composting
- 7.7 In-vessel Composting

## **8 GLOBAL COMPOSTING AND GARDENING SERVICES MARKET, BY CUSTOMER TYPE**

- 8.1 Introduction
- 8.2 Residential
- 8.3 Commercial
- 8.4 Municipal
- 8.5 Institutional

## 8.6 Agricultural

### **9 GLOBAL COMPOSTING AND GARDENING SERVICES MARKET, BY DISTRIBUTION CHANNEL**

#### 9.1 Introduction

#### 9.2 Direct-to-Consumer Services

#### 9.3 Third-party Aggregator Platforms

#### 9.4 Municipal Contract Services

#### 9.5 Online Booking Platforms

### **10 GLOBAL COMPOSTING AND GARDENING SERVICES MARKET, BY GEOGRAPHY**

#### 10.1 Introduction

#### 10.2 North America

##### 10.2.1 US

##### 10.2.2 Canada

##### 10.2.3 Mexico

#### 10.3 Europe

##### 10.3.1 Germany

##### 10.3.2 UK

##### 10.3.3 Italy

##### 10.3.4 France

##### 10.3.5 Spain

##### 10.3.6 Rest of Europe

#### 10.4 Asia Pacific

##### 10.4.1 Japan

##### 10.4.2 China

##### 10.4.3 India

##### 10.4.4 Australia

##### 10.4.5 New Zealand

##### 10.4.6 South Korea

##### 10.4.7 Rest of Asia Pacific

#### 10.5 South America

##### 10.5.1 Argentina

##### 10.5.2 Brazil

##### 10.5.3 Chile

##### 10.5.4 Rest of South America

## 10.6 Middle East & Africa

10.6.1 Saudi Arabia

10.6.2 UAE

10.6.3 Qatar

10.6.4 South Africa

10.6.5 Rest of Middle East & Africa

## 11 KEY DEVELOPMENTS

11.1 Agreements, Partnerships, Collaborations and Joint Ventures

11.2 Acquisitions & Mergers

11.3 New Product Launch

11.4 Expansions

11.5 Other Key Strategies

## 12 COMPANY PROFILING

12.1 Nagavi Enterprises

12.2 Baliraja Food Agriculture Industry LLP

12.3 Naral Mitra Utility

12.4 Sri Vidya Enterprises

12.5 Oxyzone Bio Green Technologies

12.6 Aadya Landscapes

12.7 Pragati Garden Service

12.8 Vapra Composting

12.9 Reddonatura INDIA Pvt Ltd

12.10 Green Techno Services

12.11 Grass World

12.12 Plan A Plant Pvt Ltd

12.13 Daily Dump

12.14 Waste Ventures India

12.15 Tropical Roof Garden

## List Of Tables

### LIST OF TABLES

Table 1 Global Composting and Gardening Services Market Outlook, By Region (2024-2032) (\$MN)

Table 2 Global Composting and Gardening Services Market Outlook, By Service Type (2024-2032) (\$MN)

Table 3 Global Composting and Gardening Services Market Outlook, By Compost Pickup Services (2024-2032) (\$MN)

Table 4 Global Composting and Gardening Services Market Outlook, By Compost Drop-off Services (2024-2032) (\$MN)

Table 5 Global Composting and Gardening Services Market Outlook, By On-site Composting Solutions (2024-2032) (\$MN)

Table 6 Global Composting and Gardening Services Market Outlook, By Gardening Design & Maintenance (2024-2032) (\$MN)

Table 7 Global Composting and Gardening Services Market Outlook, By Soil Testing & Amendment Services (2024-2032) (\$MN)

Table 8 Global Composting and Gardening Services Market Outlook, By Landscape Installation Services (2024-2032) (\$MN)

Table 9 Global Composting and Gardening Services Market Outlook, By Green Waste Logistics (2024-2032) (\$MN)

Table 10 Global Composting and Gardening Services Market Outlook, By Waste Type (2024-2032) (\$MN)

Table 11 Global Composting and Gardening Services Market Outlook, By Organic Kitchen Waste (2024-2032) (\$MN)

Table 12 Global Composting and Gardening Services Market Outlook, By Yard Waste (2024-2032) (\$MN)

Table 13 Global Composting and Gardening Services Market Outlook, By Agricultural Waste (2024-2032) (\$MN)

Table 14 Global Composting and Gardening Services Market Outlook, By Food Processing Waste (2024-2032) (\$MN)

Table 15 Global Composting and Gardening Services Market Outlook, By Compostable Paper Waste (2024-2032) (\$MN)

Table 16 Global Composting and Gardening Services Market Outlook, By Composting Method (2024-2032) (\$MN)

Table 17 Global Composting and Gardening Services Market Outlook, By Aerobic Composting (2024-2032) (\$MN)

Table 18 Global Composting and Gardening Services Market Outlook, By Anaerobic

Composting (2024-2032) (\$MN)

Table 19 Global Composting and Gardening Services Market Outlook, By

Vermicomposting (2024-2032) (\$MN)

Table 20 Global Composting and Gardening Services Market Outlook, By Bokashi

Composting (2024-2032) (\$MN)

Table 21 Global Composting and Gardening Services Market Outlook, By Windrow

Composting (2024-2032) (\$MN)

Table 22 Global Composting and Gardening Services Market Outlook, By In-vessel

Composting (2024-2032) (\$MN)

Table 23 Global Composting and Gardening Services Market Outlook, By Customer

Type (2024-2032) (\$MN)

Table 24 Global Composting and Gardening Services Market Outlook, By Residential

(2024-2032) (\$MN)

Table 25 Global Composting and Gardening Services Market Outlook, By Commercial

(2024-2032) (\$MN)

Table 26 Global Composting and Gardening Services Market Outlook, By Municipal

(2024-2032) (\$MN)

Table 27 Global Composting and Gardening Services Market Outlook, By Institutional

(2024-2032) (\$MN)

Table 28 Global Composting and Gardening Services Market Outlook, By Agricultural

(2024-2032) (\$MN)

Table 29 Global Composting and Gardening Services Market Outlook, By Distribution

Channel (2024-2032) (\$MN)

Table 30 Global Composting and Gardening Services Market Outlook, By Direct-to-

Consumer Services (2024-2032) (\$MN)

Table 31 Global Composting and Gardening Services Market Outlook, By Third-party

Aggregator Platforms (2024-2032) (\$MN)

Table 32 Global Composting and Gardening Services Market Outlook, By Municipal

Contract Services (2024-2032) (\$MN)

Table 33 Global Composting and Gardening Services Market Outlook, By Online

Booking Platforms (2024-2032) (\$MN)

Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

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