

Global Vertical Farming System Market Growth 2025-2031

<https://marketpublishers.com/r/G08266205AB4EN.html>

Date: September 2025

Pages: 153

Price: US\$ 3,660.00 (Single User License)

ID: G08266205AB4EN

Abstracts

The global Vertical Farming System market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Prime agricultural land can be scarce and expensive. With worldwide population growth, the demand for both more food and more land to grow food is ever increasing. One solution to our need for more space is vertical farming, involves growing crops in controlled Vegetable Cultivation environments, with precise light, nutrients, and temperatures. In vertical farming, growing plants are stacked in layers that may reach several stories tall.

United States market for Vertical Farming System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Vertical Farming System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Vertical Farming System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Vertical Farming System players cover AeroFarms, Gotham Greens, Plenty (Bright Farms), Lufa Farms, Beijing IEDA Protected Horticulture, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Vertical Farming System Industry Forecast” looks at past sales and reviews total world Vertical Farming System sales in 2024, providing a comprehensive analysis by region and market sector of projected Vertical Farming System sales for 2025 through 2031. With Vertical Farming System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vertical Farming System industry.

This Insight Report provides a comprehensive analysis of the global Vertical Farming System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vertical Farming System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vertical Farming System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vertical Farming System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vertical Farming System.

This report presents a comprehensive overview, market shares, and growth opportunities of Vertical Farming System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Hydroponics

Aeroponics

Others

Segmentation by Application:

Vegetable Cultivation

Fruit Planting

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

AeroFarms

Gotham Greens

Plenty (Bright Farms)

Lufa Farms

Beijing IEDA Protected Horticulture

Green Sense Farms

Garden Fresh Farms

Mirai

Sky Vegetables

TruLeaf

Urban Crops

Sky Greens

GreenLand

Scatil

Jingpeng

Metropolis Farms

Plantagon

Spread

Sanan Sino Science

Nongzhong Wulian

Vertical Harvest

Infinite Harvest

Metro Farms

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vertical Farming System market?
What factors are driving Vertical Farming System market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Vertical Farming System market opportunities vary by end market size?
How does Vertical Farming System break out by Type, by Application?

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