

Global Vertical Farming Market Growth 2025-2031

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Abstracts

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The global Vertical Farming market size is predicted to grow from US\$ 10920 million in 2025 to US\$ 88770 million in 2031; it is expected to grow at a CAGR of 41.8% from 2025 to 2031.

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.

The major players in global Vertical Farming market include AeroFarms, Gotham Greens, Plenty (Bright Farms) , etc. North America and Europe are main markets, they occupy about 80% of the global market. Hydroponics is the main type, with a share about 90%. Vegetable Cultivation is the main application, which holds a share about 85%.

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

This Insight Report provides a comprehensive analysis of the global Vertical Farming 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 portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vertical Farming market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vertical Farming 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.

This report presents a comprehensive overview, market shares, and growth opportunities of Vertical Farming 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

Others

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

FarmedHere

Metro Farms

Green Spirit Farms

Indoor Harvest

Sundrop Farms

Alegria Fresh

Farmbox

Greener Roots Farm

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vertical Farming market?

What factors are driving Vertical Farming market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vertical Farming market opportunities vary by end market size?

How does Vertical Farming break out by Type, by Application?

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