

Vertical Farming Market Research Report by Growth Mechanism (Aeroponics, Aquaponics, and Hydroponics), by Offering (Climate Control, Hydroponics Components, Lighting, and Sensors), by Structure - Global Forecast to 2025 - Cumulative Impact of COVID-19

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Abstracts

Market Statistics:

The report provides market sizing and forecast across five major currencies - USD, EUR GBP, JPY, and AUD. This helps organization leaders make better decisions when currency exchange data is readily available.

1. The Global Vertical Farming Market is expected to grow from USD 2,761.06 Million in 2020 to USD 7,160.15 Million by the end of 2025.
2. The Global Vertical Farming Market is expected to grow from EUR 2,420.94 Million in 2020 to EUR 6,278.15 Million by the end of 2025.
3. The Global Vertical Farming Market is expected to grow from GBP 2,152.22 Million in 2020 to GBP 5,581.29 Million by the end of 2025.
4. The Global Vertical Farming Market is expected to grow from JPY 294,675.06 Million in 2020 to JPY 764,169.44 Million by the end of 2025.
5. The Global Vertical Farming Market is expected to grow from AUD 4,009.42 Million in 2020 to AUD 10,397.49 Million by the end of 2025.

Market Segmentation & Coverage:

This research report categorizes the Vertical Farming to forecast the revenues and analyze the trends in each of the following sub-markets:

Based on Growth Mechanism, the Vertical Farming Market studied across Aeroponics, Aquaponics, and Hydroponics.

Based on Offering, the Vertical Farming Market studied across Climate Control, Hydroponics Components, Lighting, and Sensors. The Climate Control further studied across Air Purification/Control and Ventilation Fans. The Hydroponics Components further studied across Meters and Solutions, Pumps and Irrigation, and Water Filtration. The Lighting further studied across Light Ballasts, Light Reflectors, and Lights. The Sensors further studied across CO2 Sensors, Crop Sensors, Nutrient Sensors, PH Sensors, and Temperature Sensors.

Based on Structure, the Vertical Farming Market studied across Building-Based Vertical Farms and Shipping Container Vertical Farms.

Based on Geography, the Vertical Farming Market studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas region surveyed across Argentina, Brazil, Canada, Mexico, and United States. The Asia-Pacific region surveyed across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, and Thailand. The Europe, Middle East & Africa region surveyed across France, Germany, Italy, Netherlands, Qatar, Russia, Saudi Arabia, South Africa, Spain, United Arab Emirates, and United Kingdom.

Company Usability Profiles:

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Vertical Farming Market including Agrilution, Agrilution Systems GmbH, Freight Farms, Inc., Green Sense Farms Holdings, Inc., Green Sense Farms, LLC, H2O Engineering, HELIOSPECTRA AB, Illumitex, Inc., KE GrowAir B.V., OSRAM Opto Semiconductors GmbH, Plenty Unlimited Inc., Priva BV, Sananbio, Signify Holding, Sky Greens, SPREAD Co., Ltd., Urban Crop Solutions, Valoya Oy, and Vertical Farm Systems.

Cumulative Impact of COVID-19:

COVID-19 is an incomparable global public health emergency that has affected almost every industry, so far and, the long-term effects projected to impact the industry growth during the forecast period. Our ongoing research amplifies our research framework to ensure the inclusion of underlying COVID-19 issues and potential paths forward. The report is delivering insights on COVID-19 considering the changes in consumer behavior and demand, purchasing patterns, re-routing of the supply chain, dynamics of current market forces, and the significant interventions of governments. The updated

study provides insights, analysis, estimations, and forecast, considering the COVID-19 impact on the market.

360iResearch FPNV Positioning Matrix:

The 360iResearch FPNV Positioning Matrix evaluates and categorizes the vendors in the Vertical Farming Market on the basis of Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) that aids businesses in better decision making and understanding the competitive landscape.

360iResearch Competitive Strategic Window:

The 360iResearch Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The 360iResearch Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisition strategies, geography expansion, research & development, and new product introduction strategies to execute further business expansion and growth.

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on the market offered by the key players
2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets
3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players
5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments

The report answers questions such as:

1. What is the market size and forecast of the Global Vertical Farming Market?
2. What are the inhibiting factors and impact of COVID-19 shaping the Global Vertical Farming Market during the forecast period?
3. Which are the products/segments/applications/areas to invest in over the forecast period in the Global Vertical Farming Market?
4. What is the competitive strategic window for opportunities in the Global Vertical

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5. What are the technology trends and regulatory frameworks in the Global Vertical Farming Market?

6. What are the modes and strategic moves considered suitable for entering the Global Vertical Farming Market?

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