

# **(COVID-19 Version) Global Vertical Farming, Plant Factory Market Status (2015-2019) and Forecast (2020-2025) by Region, Product Type & End-Use**

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## **Abstracts**

### **SUMMARY**

Vertical farming is the practice of producing food in vertically stacked layers, vertically inclined surfaces and/or integrated in other structures. The modern idea of vertical farming uses controlled-environment agriculture (CEA) technology, where all environmental factors can be controlled. These facilities utilize artificial control of light, environmental control (humidity, temperature, gases) and fertigation. Some vertical farms use techniques similar to greenhouses, where natural sunlight can be augmented with artificial lighting and metal reflectors.

The report forecast global Vertical Farming, Plant Factory market to grow to reach xxx Million USD in 2020 with a CAGR of xx% during the period 2020-2025 due to coronavirus situation.

The report offers detailed coverage of Vertical Farming, Plant Factory industry and main market trends with impact of coronavirus. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Vertical Farming, Plant Factory by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Vertical Farming, Plant Factory market for 2015-2024.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States,

Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify Vertical Farming, Plant Factory according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading Vertical Farming, Plant Factory company.

Key Content of Chapters as follows (Including and can be customized) :

Part 1:

Market Overview, Development, and Segment by Type, Application & Region

Part 2:

Company information, Sales, Cost, Margin etc.

Part 3:

Global Market by company, Type, Application & Geography

Part 4:

Asia-Pacific Market by Type, Application & Geography

Part 5:

Europe Market by Type, Application & Geography

Part 6:

North America Market by Type, Application & Geography

Part 7:

South America Market by Type, Application & Geography

Part 8:

Middle East & Africa Market by Type, Application & Geography

Part 9:

Market Features

Part 10:

Investment Opportunity

Part 11:

Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

### Key Companies

Philips

OSRAM

Illuminex

GE

Valoya

Everlight Electronics

Epistar

LumiGrow

LEDHYDROPONICS

Fionia Lighting

Netled

Apollo Horticulture

Grow LED Hydro

Flow Magic

California LightWorks

Kessil

Kind LED Grow Lights

Spectrum King Grow Lights

Cidly

Sunprou

JCX LED

Weshine

K-light

QEE Technology

Rosy Electronics

Ohmax Optoelectronic Lighting

Zhicheng Lighting

## Market by Type

Fluorescent lamp grow lights

LED grow lights

HPS grow lights

Incandescent Lamp & Halide Lamp grow lights

## Market by Application

Commercial Greenhouses

Indoor Grow Facilities

Research Applications

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