

(COVID Version) Global Vertical Farming, Plant Factory Market Status (2016-2020) and Forecast (2021E-2026F) by Region, Product Type & End-Use

<https://marketpublishers.com/r/CE36FC4FAFCAEN.html>

Date: December 2021

Pages: 99

Price: US\$ 3,000.00 (Single User License)

ID: CE36FC4FAFCAEN

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 2021E-2026F 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 2016-2025.

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

Illumitex

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

Contents

PART 1 MARKET OVERVIEW

1.1 Market Definition

1.2 Market Development

1.2.1 Current Situation

1.2.2 Aspects of COVID-19 Impact

1.3 By Type

Table Type of Vertical Farming, Plant Factory

Figure Global Vertical Farming, Plant Factory Market Share by Type in 2020

1.4 By Application

Table Application of Vertical Farming, Plant Factory

Figure Global Vertical Farming, Plant Factory Market Share by Application in 2020

1.5 By Region

Figure Global Vertical Farming, Plant Factory Market Share by Region in 2020

Figure Asia Vertical Farming, Plant Factory Market Share by Region in 2020

PART 2 KEY COMPANIES

2.1 Philips

2.1.1 Company Profile

Table Philips Overview List

2.1.2 Products & Services Overview

2.1.3 Sales Data List

Table Vertical Farming, Plant Factory Business Operation of Philips (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

2.2 OSRAM

2.3 Illumitex

2.4 GE

2.5 Valoya

2.6 Everlight Electronics

2.7 Epistar

2.8 LumiGrow

2.9 LEDHYDROPONICS

2.10 Fionia Lighting

2.11 Netled

2.12 Apollo Horticulture

2.13 Grow LED Hydro

- 2.14 Flow Magic
- 2.15 California LightWorks
- 2.16 Kessil
- 2.17 Kind LED Grow Lights
- 2.18 Spectrum King Grow Lights
- 2.19 Cidly
- 2.20 Sunprou
- 2.21 JCX LED
- 2.22 Weshine
- 2.23 K-light
- 2.24 QEE Technology
- 2.25 Rosy Electronics
- 2.26 Ohmax Optoelectronic Lighting
- 2.27 Zhicheng Lighting

PART 3 GLOBAL MARKET STATUS AND FUTURE FORECAST

3.1 Global Market by Region

Table Global Vertical Farming, Plant Factory Market by Region, 2016-2020 (Million USD)

Figure Global Vertical Farming, Plant Factory Market Share by Region in 2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Region, 2016-2020 (Volume)

Figure Global Vertical Farming, Plant Factory Market Share by Region in 2020 (Volume)

Table Price List by Region, 2016-2020

3.2 Global Market by Company

Table Global Vertical Farming, Plant Factory Market by Company, 2016-2020 (Million USD)

Figure Global Vertical Farming, Plant Factory Market Share by Company in 2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Company, 2016-2020 (Volume)

Figure Global Vertical Farming, Plant Factory Market Share by Company in 2020 (Volume)

Table Price List by Company, 2016-2020

3.3 Global Market by Type

Table Global Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Figure Global Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Figure Global Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)
Table Price List by Type, 2016-2020

3.4 Global Market by Application

Table Global Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Figure Global Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Figure Global Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

3.5 Global Market by Forecast

Figure Global Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Global Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

PART 4 ASIA-PACIFIC MARKET STATUS AND FUTURE FORECAST

4.1 Asia-Pacific Market by Type

Table Asia-Pacific Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Table Asia-Pacific Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

4.2 Asia-Pacific Market by Application

Table Asia-Pacific Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Table Asia-Pacific Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

4.3 Asia-Pacific Market by Geography

4.3.1 China Market Status and Future Forecast

Figure China Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure China Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure China Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure China Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

4.3.2 Southeast Asia Market Status and Future Forecast

Figure Southeast Asia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Southeast Asia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Southeast Asia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Southeast Asia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

4.3.3 India Market Status and Future Forecast

Figure India Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure India Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure India Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure India Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

4.3.4 Japan Market Status and Future Forecast

Figure Japan Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Japan Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Japan Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Japan Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

4.3.5 Korea Market Status and Future Forecast

Figure Korea Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Korea Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Korea Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Korea Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

4.3.6 Oceania Market Status and Future Forecast

Figure Oceania Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Oceania Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Oceania Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Oceania Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

4.4 Asia-Pacific Market by Forecast

Figure Asia-Pacific Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

PART 5 EUROPE MARKET STATUS AND FUTURE FORECAST

5.1 Europe Market by Type

Table Europe Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Figure Europe Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Table Europe Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Figure Europe Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

5.2 Europe Market by Application

Table Europe Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Figure Europe Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Table Europe Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Figure Europe Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

5.3 Europe Market by Geography

5.3.1 Germany Market Status and Future Forecast

Figure Germany Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Germany Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Germany Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Germany Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.2 UK Market Status and Future Forecast

Figure UK Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure UK Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure UK Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure UK Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.3 France Market Status and Future Forecast

Figure France Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure France Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure France Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure France Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.4 Italy Market Status and Future Forecast

Figure Italy Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Italy Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Italy Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Italy Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.5 Russia Market Status and Future Forecast

Figure Russia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Russia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Russia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Russia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.6 Spain Market Status and Future Forecast

Figure Spain Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Spain Vertical Farming, Plant Factory Market Market Status, 2016-2020

(Volume)

Figure Spain Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Spain Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.6 Netherlands Market Status and Future Forecast

Figure Netherlands Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Netherlands Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Netherlands Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Netherlands Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.7 Turkey Market Status and Future Forecast

Figure Turkey Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Turkey Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Turkey Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Turkey Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.3.6 Switzerland Market Status and Future Forecast

Figure Switzerland Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Switzerland Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Switzerland Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Switzerland Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

5.4 Europe Market by Forecast

Figure Europe Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Europe Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

PART 6 NORTH AMERICA MARKET STATUS AND FUTURE FORECAST

6.1 North America Market by Type

Table North America Vertical Farming, Plant Factory Market by Type, 2016-2020

(COVID Version) Global Vertical Farming, Plant Factory Market Status (2016-2020) and Forecast (2021E-2026F) by...

(Million USD)

Figure North America Vertical Farming, Plant Factory Market Share by Type in 2020

(Million USD)

Table North America Vertical Farming, Plant Factory Market by Type, 2016-2020

(Volume)

Figure North America Vertical Farming, Plant Factory Market Share by Type in 2020

(Volume)

Table Price List by Type, 2016-2020

6.2 North America Market by Application

Table North America Vertical Farming, Plant Factory Market by Application, 2016-2020

(Million USD)

Figure North America Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Table North America Vertical Farming, Plant Factory Market by Application, 2016-2020

(Volume)

Figure North America Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

6.3 North America Market by Geography

6.3.1 United States Market Status and Future Forecast

Figure United States Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure United States Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure United States Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure United States Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

6.3.2 Canada Market Status and Future Forecast

Figure Canada Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Canada Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Canada Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Canada Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

6.3.3 Mexico Market Status and Future Forecast

Figure Mexico Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

USD)

Figure Mexico Vertical Farming, Plant Factory Market Market Status, 2016-2020

(Volume)

Figure Mexico Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Mexico Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

6.4 North America Market by Forecast

Figure North America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure North America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

PART 7 SOUTH AMERICA MARKET STATUS AND FUTURE FORECAST

7.1 South America Market by Type

Table South America Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Figure South America Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Table South America Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Figure South America Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

7.2 South America Market by Application

Table South America Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Figure South America Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Table South America Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Figure South America Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

7.3 South America Market by Geography

7.3.1 Brazil Market Status and Future Forecast

Figure Brazil Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Brazil Vertical Farming, Plant Factory Market Market Status, 2016-2020

(Volume)

Figure Brazil Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Brazil Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

7.3.2 Argentina Market Status and Future Forecast

Figure Argentina Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Argentina Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Argentina Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Argentina Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

7.3.3 Columbia Market Status and Future Forecast

Figure Columbia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Columbia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Columbia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Columbia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

7.3.4 Chile Market Status and Future Forecast

Figure Chile Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Chile Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Chile Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Chile Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

7.3.5 Peru Market Status and Future Forecast

Figure Peru Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Peru Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Peru Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Peru Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

7.4 South America Market by Forecast

Figure South America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure South America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

PART 8 MIDDLE EAST & AFRICA MARKET STATUS AND FUTURE FORECAST

8.1 Middle East & Africa Market by Type

Table Middle East & Africa Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Table Middle East & Africa Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Table Price List by Type, 2016-2020

8.2 Middle East & Africa Market by Application

Table Middle East & Africa Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Table Middle East & Africa Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Table Price List by Application, 2016-2020

8.3 Middle East & Africa Market by Geography

8.3.1 GCC Market Status and Future Forecast

Figure GCC Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure GCC Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure GCC Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure GCC Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

8.3.2 North Africa Market Status and Future Forecast

Figure North Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure North Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure North Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F

(Million USD)

Figure North Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F

(Volume)

8.3.3 South Africa Market Status and Future Forecast

Figure South Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020

(Million USD)

Figure South Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020

(Volume)

Figure South Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F

(Million USD)

Figure South Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F

(Volume)

8.4 Middle East & Africa Market by Forecast

Figure Middle East & Africa Vertical Farming, Plant Factory Market Forecast,
2021E-2026F (Million USD)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Forecast,
2021E-2026F (Volume)

PART 9 MARKET FEATURES

9.1 Product Features

9.2 Price Features

9.3 Channel Features

9.4 Purchasing Features

PART 10 INVESTMENT OPPORTUNITY

10.1 Regional Investment Opportunity

10.2 Industry Investment Opportunity

PART 11 CORONAVIRUS IMPACT

11.1 Impact on Industry Upstream

11.2 Impact on Industry Downstream

11.3 Impact on Industry Channels

11.4 Impact on Industry Competition

11.5 Impact on Industry Obtain Employment

PART 12 CONCLUSION

(COVID Version) Global Vertical Farming, Plant Factory Market Status (2016-2020) and Forecast (2021E-2026F) by...

List Of Tables

LIST OF TABLES

Table Type of Vertical Farming, Plant Factory

Table Application of Vertical Farming, Plant Factory

Table Philips Overview List

Table Vertical Farming, Plant Factory Business Operation of Philips (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Agriculture & Plant Business Operation of OSRAM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Business Operation of Illuminex (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Volume Business Operation of GE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table xxx Business Operation of Valoya (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table xx% Business Operation of Everlight Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 27 Business Operation of Epistar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 4 Business Operation of LumiGrow (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 0 Business Operation of LEDHYDROPONICS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 3 Business Operation of Fionia Lighting (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 2730 Business Operation of Netled (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 3280 Business Operation of Apollo Horticulture (Sales Revenue, Cost, Gross Margin)

Table 4260 Business Operation of Grow LED Hydro (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table 136 Business Operation of Flow Magic (Sales Revenue, Cost, Gross Margin)

Table Business Operation of California LightWorks (Sales Revenue, Cost, Gross Margin)

Table 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. Business Operation of Kessil (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Kind LED Grow Lights (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Spectrum King Grow Lights (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Cidly (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Sunprou (Sales Revenue, Cost, Gross Margin)

Table Business Operation of JCX LED (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Weshine (Sales Revenue, Cost, Gross Margin)

Table Business Operation of K-light (Sales Revenue, Cost, Gross Margin)

Table Business Operation of QEE Technology (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Rosy Electronics (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Ohmax Optoelectronic Lighting (Sales Revenue, Cost, Gross Margin)

Table Business Operation of Zhicheng Lighting (Sales Revenue, Cost, Gross Margin)

Table Global Vertical Farming, Plant Factory Market by Region, 2016-2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Region, 2016-2020 (Volume)

Table Price List by Region, 2016-2020

Table Global Vertical Farming, Plant Factory Market by Company, 2016-2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Company, 2016-2020 (Volume)

Table Price List by Company, 2016-2020

Table Global Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Global Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Table Global Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Asia-Pacific Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Table Asia-Pacific Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Asia-Pacific Vertical Farming, Plant Factory Market by Application, 2016-2020

(Million USD)

Table Asia-Pacific Vertical Farming, Plant Factory Market by Application, 2016-2020

(Volume)

Table Price List by Application, 2016-2020

Table Europe Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Table Europe Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Europe Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Table Europe Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table North America Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Table North America Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table North America Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Table North America Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table South America Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Table South America Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table South America Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Table South America Vertical Farming, Plant Factory Market by Application, 2016-2020 (Volume)

Table Price List by Application, 2016-2020

Table Middle East & Africa Vertical Farming, Plant Factory Market by Type, 2016-2020 (Million USD)

Table Middle East & Africa Vertical Farming, Plant Factory Market by Type, 2016-2020 (Volume)

Table Price List by Type, 2016-2020

Table Middle East & Africa Vertical Farming, Plant Factory Market by Application, 2016-2020 (Million USD)

Table Middle East & Africa Vertical Farming, Plant Factory Market by Application,
2016-2020 (Volume)

Table Price List by Application, 2016-2020

List Of Figures

LIST OF FIGURES

- Figure Global Vertical Farming, Plant Factory Market Share by Type in 2020
- Figure Global Vertical Farming, Plant Factory Market Share by Application in 2020
- Figure Global Vertical Farming, Plant Factory Market Share by Region in 2020
- Figure Asia Vertical Farming, Plant Factory Market Share by Region in 2020
- Figure Global Vertical Farming, Plant Factory Market Share by Region in 2020 (Million USD)
- Figure Global Vertical Farming, Plant Factory Market Share by Region in 2020 (Volume)
- Figure Global Vertical Farming, Plant Factory Market Share by Company in 2020 (Million USD)
- Figure Global Vertical Farming, Plant Factory Market Share by Company in 2020 (Volume)
- Figure Global Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)
- Figure Global Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)
- Figure Global Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)
- Figure Global Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)
- Figure Global Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)
- Figure Global Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)
- Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)
- Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)
- Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)
- Figure Asia-Pacific Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)
- Figure China Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)
- Figure China Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)
- Figure China Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)
- Figure China Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Southeast Asia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Southeast Asia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Southeast Asia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Southeast Asia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure India Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure India Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure India Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure India Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Japan Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Japan Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Japan Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Japan Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Korea Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Korea Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Korea Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Korea Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Oceania Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Oceania Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Oceania Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Oceania Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Asia-Pacific Vertical Farming, Plant Factory Market Forecast, 2021E-2026F

(Volume)

Figure Europe Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Figure Europe Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Figure Europe Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Figure Europe Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Figure Germany Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Germany Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Germany Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Germany Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure UK Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure UK Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure UK Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure UK Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure France Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure France Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure France Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure France Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Italy Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Italy Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Italy Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Italy Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Russia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Russia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Russia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

USD)

Figure Russia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Spain Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Spain Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Spain Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Spain Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Netherlands Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Netherlands Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Netherlands Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Netherlands Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Turkey Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Turkey Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Turkey Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Turkey Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Switzerland Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Switzerland Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Switzerland Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Switzerland Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Europe Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Europe Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure North America Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Figure North America Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Figure North America Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Figure North America Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Figure United States Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure United States Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure United States Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure United States Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Canada Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Canada Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Canada Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Canada Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Mexico Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Mexico Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Mexico Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Mexico Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure North America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure North America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure South America Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Figure South America Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Figure South America Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Figure South America Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Figure Brazil Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Brazil Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Brazil Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Brazil Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Argentina Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Argentina Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Argentina Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Argentina Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Columbia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Columbia Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Columbia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Columbia Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Chile Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Chile Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Chile Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Chile Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Peru Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure Peru Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure Peru Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Peru Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure South America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure South America Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Type in 2020 (Million USD)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Type in 2020 (Volume)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Application in 2020 (Million USD)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Share by Application in 2020 (Volume)

Figure GCC Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure GCC Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure GCC Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure GCC Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure North Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure North Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure North Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure North Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure South Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Million USD)

Figure South Africa Vertical Farming, Plant Factory Market Market Status, 2016-2020 (Volume)

Figure South Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure South Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Million USD)

Figure Middle East & Africa Vertical Farming, Plant Factory Market Forecast, 2021E-2026F (Volume)

I would like to order

Product name: (COVID Version) Global Vertical Farming, Plant Factory Market Status (2016-2020) and Forecast (2021E-2026F) by Region, Product Type & End-Use

Product link: <https://marketpublishers.com/r/CE36FC4FAFCAEN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CE36FC4FAFCAEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

