

Global Polyhouse farming Market Size study, by CropType (Fruits, Vegetables, & Herbs, Flowers & Ornamentals, Others), Component (Hardware, Software) and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/G2D987F4B2AAEN.html>

Date: June 2021

Pages: 200

Price: US\$ 3,218.00 (Single User License)

ID: G2D987F4B2AAEN

Abstracts

Global Polyhouse farming Market is valued approximately USD xx billion in 2020 and is anticipated to grow with a healthy growth rate of more than xx% over the forecast period 2021-2027. Polyhouse farming is a modern farming method which uses a controlled environment as temperature, humidity and fertilizers for cultivation. The increasing investments inorganic farming, ill effects of pesticide farming have led the adoption of Polyhouse farming across the forecast period. Rising health issue with the increasing consumption of pesticides food leads to adoption of organic farming. For instance, as per the IBEF Government of India allocated 15.34\$ million in FY 2019-20 for soil health card scheme to boost organic farming. However, high implementation costs impede the growth of the market over the forecast period of 2021-2027. Also, with the increasing awareness of organic farming, the adoption & demand for Polyhouse farming is likely to increase.

GlobalPolyhouse farming market is segmented on the basis of geographical region as Asia Pacific, North America, Europe, Latin America and Rest of the World. As far as the geographical region concerned, North America is deemed as leader of market and witnessed robust growth owing to Growing awareness, technological advancement in farming. Whereas, Asia-Pacific is coming up as one of the promising regions as huge market growth is observed due to factors such as rising disposable income, rising prominent participants and improving agriculture practices would create profitable growth prospects for the Polyhouse farming market across Asia-Pacific region.

Major market player included in this report are:

AeroFarms
Green Spirit Farms
Bowery Farming
BrightFarms
Gotham Greens
Iron Ox
InFarm
AgriCool
CropOne
Illumitex

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

ByCrop Type:

Fruits, Vegetables, & Herbs
Flowers & Ornamentals
Others

By Component:

Hardware
Software

By Region:

North America
U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE

Asia Pacific

China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Polyhouse farmingMarket in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Polyhouse Farming Market, by region, 2019-2027 (USD Billion)
 - 1.2.2. Polyhouse Farming Market, by Crop Type, 2019-2027 (USD Billion)
 - 1.2.3. Polyhouse Farming Market, by Component, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL POLYHOUSE FARMING MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL POLYHOUSE FARMING MARKET DYNAMICS

- 3.1. Polyhouse Farming Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Ill effects of pesticide farming
 - 3.1.1.2. Modernization of agriculture
 - 3.1.2. Market Challenges
 - 3.1.2.1. High implementation costs
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Growing awareness for organic farming

CHAPTER 4. GLOBAL POLYHOUSE FARMING MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants

- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL POLYHOUSE FARMINGMARKET, BY CROP TYPE

- 5.1. Market Snapshot
- 5.2. Global Polyhouse FarmingMarket by Crop Type,Performance - Potential Analysis
- 5.3. Global Polyhouse Farming Market Estimates & Forecasts by Crop Type2018-2027 (USD Billion)
- 5.4. Polyhouse FarmingMarket, Sub Segment Analysis
 - 5.4.1. Fruits, Vegetables, & Herbs
 - 5.4.2. Flowers & Ornamentals
 - 5.4.3. Others

CHAPTER 6. GLOBAL POLYHOUSE FARMINGMARKET, BY COMPONENT

- 6.1. Market Snapshot
- 6.2. Global Polyhouse Farming Market by Component, Performance - Potential Analysis
- 6.3. Global Polyhouse Farming Market Estimates & Forecasts by Component2018-2027 (USD Billion)
- 6.4. Polyhouse FarmingMarket, Sub Segment Analysis
 - 6.4.1. Hardware
 - 6.4.2. Software

CHAPTER 7. GLOBAL POLYHOUSE FARMINGMARKET, REGIONAL ANALYSIS

- 7.1. Polyhouse FarmingMarket, Regional Market Snapshot
- 7.2. North America Polyhouse FarmingMarket
 - 7.2.1. U.S.Polyhouse FarmingMarket
 - 7.2.1.1. Crop Typebreakdown estimates & forecasts, 2018-2027
 - 7.2.1.2. Componentbreakdown estimates & forecasts, 2018-2027

- 7.2.2. Canada Polyhouse Farming Market
- 7.3. Europe Polyhouse Farming Market Snapshot
 - 7.3.1. U.K. Polyhouse Farming Market
 - 7.3.2. Germany Polyhouse Farming Market
 - 7.3.3. France Polyhouse Farming Market
 - 7.3.4. Spain Polyhouse Farming Market
 - 7.3.5. Italy Polyhouse Farming Market
 - 7.3.6. Rest of Europe Polyhouse Farming Market
- 7.4. Asia-Pacific Polyhouse Farming Market Snapshot
 - 7.4.1. China Polyhouse Farming Market
 - 7.4.2. India Polyhouse Farming Market
 - 7.4.3. Japan Polyhouse Farming Market
 - 7.4.4. Australia Polyhouse Farming Market
 - 7.4.5. South Korea Polyhouse Farming Market
 - 7.4.6. Rest of Asia Pacific Polyhouse Farming Market
- 7.5. Latin America Polyhouse Farming Market Snapshot
 - 7.5.1. Brazil Polyhouse Farming Market
 - 7.5.2. Mexico Polyhouse Farming Market
- 7.6. Rest of The World Polyhouse Farming Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Top Market Strategies
- 8.2. Company Profiles
 - 8.2.1. AeroFarms
 - 8.2.1.1. Key Information
 - 8.2.1.2. Overview
 - 8.2.1.3. Financial (Subject to Data Availability)
 - 8.2.1.4. Crop Summary
 - 8.2.1.5. Recent Developments
 - 8.2.2. Green Spirit Farms
 - 8.2.3. Bowery Farming
 - 8.2.4. BrightFarms
 - 8.2.5. Gotham Greens
 - 8.2.6. Iron Ox
 - 8.2.7. InFarm
 - 8.2.8. AgriCool
 - 8.2.9. CropOne
 - 8.2.10. Illumitex

CHAPTER 9. RESEARCH PROCESS

9.1. Research Process

9.1.1. Data Mining

9.1.2. Analysis

9.1.3. Market Estimation

9.1.4. Validation

9.1.5. Publishing

9.2. Research Attributes

9.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Polyhouse Farming market, report scope

TABLE 2. Global Polyhouse Farmingmarket estimates & forecasts by Region2018-2027 (USD Billion)

TABLE 3. Global Polyhouse Farmingmarket estimates & forecasts byCrop Type2018-2027 (USD Billion)

TABLE 4. Global Polyhouse Farmingmarket estimates & forecasts byComponent2018-2027 (USD Billion)

TABLE 5. Global Polyhouse Farmingmarket by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 6. Global Polyhouse Farmingmarket by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 7. Global Polyhouse Farmingmarket by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Polyhouse Farmingmarket by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Polyhouse Farmingmarket by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Polyhouse Farmingmarket by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Polyhouse Farmingmarket by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Polyhouse Farmingmarket by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Polyhouse Farmingmarket by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Polyhouse Farmingmarket by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. U.S. Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. U.S. Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 17. U.S. Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 18. Canada Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Canada Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 20. Canada Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. UK Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 22. UK Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 23. UK Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. Germany Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 25. Germany Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 26. Germany Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. RoEPolyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 28. RoEPolyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 29. RoEPolyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. China Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 31. China Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 32. China Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. India Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 34. India Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 35. India Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. Japan Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 37. Japan Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 38. Japan Polyhouse Farmingmarket estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 39. RoAPACPolyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 40. RoAPACPolyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 41. RoAPACPolyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. Brazil Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 43. Brazil Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. Brazil Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. Mexico Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 46. Mexico Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. Mexico Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. RoLAPolyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 49. RoLAPolyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. RoLAPolyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. Row Polyhouse Farmingmarket estimates & forecasts, 2018-2027 (USD Billion)

TABLE 52. Row Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Row Polyhouse Farmingmarket estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Polyhouse Farming market

TABLE 55. List of primary sources, used in the study of global Polyhouse Farming market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Polyhouse Farmingmarket, research methodology
- FIG 2. Global Polyhouse Farmingmarket, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Polyhouse Farmingmarket, key trends 2020
- FIG 5. Global Polyhouse Farmingmarket, growth prospects 2021-2027
- FIG 6. Global Polyhouse Farmingmarket, porters 5 force model
- FIG 7. Global Polyhouse Farmingmarket, pest analysis
- FIG 8. Global Polyhouse Farmingmarket, value chain analysis
- FIG 9. Global Polyhouse Farmingmarket by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Polyhouse Farmingmarket by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Polyhouse Farmingmarket by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Polyhouse Farmingmarket by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Polyhouse Farmingmarket by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Polyhouse Farmingmarket, regional snapshot 2018 & 2027
- FIG 15. North America Polyhouse Farmingmarket2018 & 2027 (USD Billion)
- FIG 16. Europe Polyhouse Farmingmarket2018 & 2027 (USD Billion)
- FIG 17. Asia pacific Polyhouse Farmingmarket2018 & 2027 (USD Billion)
- FIG 18. Latin America Polyhouse Farmingmarket2018 & 2027 (USD Billion)
- FIG 19. Global Polyhouse Farmingmarket, company market share analysis (2020)

I would like to order

Product name: Global Polyhouse farming Market Size study, by CropType (Fruits, Vegetables, & Herbs, Flowers & Ornamentals, Others), Component (Hardware, Software) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G2D987F4B2AAEN.html>

Price: US\$ 3,218.00 (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/G2D987F4B2AAEN.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