

Global Commercial Greenhouse Market Size study, by Type (Glass Greenhouse, Plastic Greenhouse), by Equipment (Heating Systems, Cooling Systems, Others), by Crop Type (Fruits & Vegetables, Flower & Ornamental, Nursery Crops, Others) and Regional Forecasts 2020-2027

https://marketpublishers.com/r/G8C1ADBD851BEN.html

Date: July 2020

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G8C1ADBD851BEN

Abstracts

Global Commercial Greenhouse Market is valued at approximately USD 27 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 8.5% over the forecast period 2020-2027. A greenhouse is generally termed as a building made of a transparent material, such as glass, in which plants are usually grown. Commercial greenhouses are available in several sizes and shapes with various functions. The commercial greenhouses typically deliver a controlled environment for plant production with abundant sunlight, humidity, and temperature. Also, they need exposure to light, particularly in the morning hours. Water, fuel, and electricity make environment controls possible that are essential for favorable results. Thus, greenhouse technology is a major technology of all agricultural production activities. The consumption of a commercial greenhouse is mainly expanding for the production of seasonal and non-seasonal crops, for producing high-quality fruits, vegetables and flowers, and the formulation of nursey prepared by the tissue culture. Therefore, the rising need for a commercial greenhouse for the production of high-quality crops, along with the limited availability of arable land in developed & developing countries are the few factors responsible for the CAGR of the market during the forecast period. According to the survey conducted by World Bank Group, it is estimated that Japan having 11.74% availability of arable land in 2010 but it has reduced to 11.47% by the end of the year 2016. Similarly, Greece has 19.91% availability of arable land in 2010 but it has reduced to 16.60% in 2016. Due to a decline in the availability of arable land various countries adopting commercial



greenhouses for the cultivation of crops, thereby, strengthening the market growth all over the world. Although, the recent outbreak of COVID-19 has adversely affected the deployment of commercial greenhouse around the world as the manufacturing operations are temporarily suspended due to the lockdown imposed by the government, and thus, causing a substantial slowdown in the production & demand, which may pose a major challenge for the market growth in the recent year. However, the high setup cost of commercial greenhouse and lack of awareness about greenhouse techniques are the major factors restraining the market growth over the forecast period of 2020-2027.

The regional analysis of the global Commercial Greenhouse market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. Europe is the leading/significant region across the world in terms of market share owing to the rising implementation of advanced greenhouse techniques, along with the presence of a significant number of market players in the region. Whereas, Asia-Pacific is anticipated to exhibit the highest growth rate / CAGR over the forecast period 2020-2027. Factors such as a rapidly growing population with shrinkable arable land, followed by the growing demand for food would create lucrative growth prospects for the Commercial Greenhouse market across the Asia-Pacific region.

Major market player included in this report are: Agra Tech Inc.

Argus Control Systems Ltd.

Certhon Greenhouse Solutions

DutchGreenhouses

Heliospectra AB

Keder Greenhouse Ltd

Logiqs B.V.

LumiGrow, Inc.

Nexus Corporation Ltd.

Richel Group

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:

By Type: Glass Greenhouse Plastic Greenhouse

By Equipment: Heating Systems Cooling Systems Others

By Crop Type: Fruits & Vegetables Flower & Ornamental Nursery Crops Others

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 – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Commercial Greenhouse Market 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, 2018-2027 (USD Billion)
- 1.2.1. Commercial Greenhouse Market, by Region, 2018-2027 (USD Billion)
- 1.2.2. Commercial Greenhouse Market, by Type, 2018-2027 (USD Billion)
- 1.2.3. Commercial Greenhouse Market, by Equipment, 2018-2027 (USD Billion)
- 1.2.4. Commercial Greenhouse Market, by Crop Type, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL COMMERCIAL GREENHOUSE 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 COMMERCIAL GREENHOUSE MARKET DYNAMICS

- 3.1. Commercial Greenhouse Market Impact Analysis (2018-2027)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL COMMERCIAL GREENHOUSE 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 (2017-2027)
- 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 COMMERCIAL GREENHOUSE MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Commercial Greenhouse Market by Type, Performance Potential Analysis
- 5.3. Global Commercial Greenhouse Market Estimates & Forecasts by Type 2017-2027 (USD Billion)
- 5.4. Commercial Greenhouse Market, Sub Segment Analysis
 - 5.4.1. Glass Greenhouse
 - 5.4.2. Plastic Greenhouse

CHAPTER 6. GLOBAL COMMERCIAL GREENHOUSE MARKET, BY EQUIPMENT

- 6.1. Market Snapshot
- 6.2. Global Commercial Greenhouse Market by Equipment, Performance Potential Analysis
- 6.3. Global Commercial Greenhouse Market Estimates & Forecasts by Equipment 2017-2027 (USD Billion)
- 6.4. Commercial Greenhouse Market, Sub Segment Analysis
 - 6.4.1. Heating Systems
 - 6.4.2. Cooling Systems
 - 6.4.3. Others

CHAPTER 7. GLOBAL COMMERCIAL GREENHOUSE MARKET, BY CROP TYPE

- 7.1. Market Snapshot
- 7.2. Global Commercial Greenhouse Market by Crop Type Potential Analysis
- 7.3. Global Commercial Greenhouse Market Estimates & Forecasts by Crop Type 2017-2027 (USD Billion)
- 7.4. Commercial Greenhouse Market, Sub Segment Analysis



- 7.4.1. Fruits & Vegetables
- 7.4.2. Flower & Ornamental
- 7.4.3. Nursery Crops
- 7.4.4. Others

CHAPTER 8. GLOBAL COMMERCIAL GREENHOUSE MARKET, REGIONAL ANALYSIS

- 8.1. Commercial Greenhouse Market, Regional Market Snapshot
- 8.2. North America Commercial Greenhouse Market
 - 8.2.1. U.S. Commercial Greenhouse Market
 - 8.2.1.1. Type breakdown estimates & forecasts, 2017-2027
 - 8.2.1.2. Equipment breakdown estimates & forecasts, 2017-2027
 - 8.2.1.3. Crop Type breakdown estimates & forecasts, 2017-2027
 - 8.2.2. Canada Commercial Greenhouse Market
- 8.3. Europe Commercial Greenhouse Market Snapshot
 - 8.3.1. U.K. Commercial Greenhouse Market
 - 8.3.2. Germany Commercial Greenhouse Market
 - 8.3.3. France Commercial Greenhouse Market
 - 8.3.4. Spain Commercial Greenhouse Market
 - 8.3.5. Italy Commercial Greenhouse Market
 - 8.3.6. Rest of Europe Commercial Greenhouse Market
- 8.4. Asia-Pacific Commercial Greenhouse Market Snapshot
 - 8.4.1. China Commercial Greenhouse Market
 - 8.4.2. India Commercial Greenhouse Market
 - 8.4.3. Japan Commercial Greenhouse Market
 - 8.4.4. Australia Commercial Greenhouse Market
 - 8.4.5. South Korea Commercial Greenhouse Market
 - 8.4.6. Rest of Asia Pacific Commercial Greenhouse Market
- 8.5. Latin America Commercial Greenhouse Market Snapshot
 - 8.5.1. Brazil Commercial Greenhouse Market
- 8.5.2. Mexico Commercial Greenhouse Market
- 8.6. Rest of The World Commercial Greenhouse Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Agra Tech Inc.



- 9.2.1.1. Key Information
- 9.2.1.2. Overview
- 9.2.1.3. Financial (Subject to Data Availability)
- 9.2.1.4. Product Summary
- 9.2.1.5. Recent Developments
- 9.2.2. Argus Control Systems Ltd.
- 9.2.3. Certhon Greenhouse Solutions
- 9.2.4. DutchGreenhouses
- 9.2.5. Heliospectra AB
- 9.2.6. Keder Greenhouse Ltd
- 9.2.7. Logiqs B.V.
- 9.2.8. LumiGrow, Inc.
- 9.2.9. Nexus Corporation Ltd.
- 9.2.10. Richel Group

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 1. Global Commercial Greenhouse market, report scope
- TABLE 2. Global Commercial Greenhouse market estimates & forecasts by region 2017-2027 (USD Billion)
- TABLE 3. Global Commercial Greenhouse market estimates & forecasts by Type 2017-2027 (USD Billion)
- TABLE 4. Global Commercial Greenhouse market estimates & forecasts by Equipment 2017-2027 (USD Billion)
- TABLE 5. Global Commercial Greenhouse market estimates & forecasts by Crop Type 2017-2027 (USD Billion)
- TABLE 6. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 7. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 8. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 9. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 10. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 11. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 12. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 13. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 14. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 15. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 16. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 17. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 18. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)



- TABLE 19. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 20. Global Commercial Greenhouse market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 21. Global Commercial Greenhouse market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 22. U.S. Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 23. U.S. Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 24. U.S. Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 25. Canada Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 26. Canada Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 27. Canada Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 28. UK Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 29. UK Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 30. UK Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 31. Germany Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 32. Germany Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 33. Germany Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 34. France Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 35. France Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 36. France Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 37. Spain Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 38. Spain Commercial Greenhouse market estimates & forecasts by segment



2017-2027 (USD Billion)

TABLE 39. Spain Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 40. Italy Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 41. Italy Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 42. Italy Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 43. ROE Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 44. ROE Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 45. ROE Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 46. China Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 47. China Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 48. China Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 49. India Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 50. India Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 51. India Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 52. Japan Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 53. Japan Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 54. Japan Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 55. Australia Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 56. Australia Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 57. Australia Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)



- TABLE 58. South Korea Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 59. South Korea Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 60. South Korea Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 61. ROPAC Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 62. ROPAC Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 63. ROPAC Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 64. Brazil Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 65. Brazil Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 66. Brazil Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 67. Mexico Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 68. Mexico Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 69. Mexico Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 70. ROLA Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 71. ROLA Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 72. ROLA Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 73. ROW Commercial Greenhouse market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 74. ROW Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 75. ROW Commercial Greenhouse market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 76. List of secondary sources, used in the study of global Commercial Greenhouse market
- TABLE 77. List of primary sources, used in the study of global Commercial Greenhouse



market

TABLE 78. Years considered for the study

TABLE 79. Exchange rates considered



List Of Figures

LIST OF FIGURES

- FIG 1. Global Commercial Greenhouse market, research methodology
- FIG 2. Global Commercial Greenhouse market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Commercial Greenhouse market, key trends 2019
- FIG 5. Global Commercial Greenhouse market, growth prospects 2020-2027
- FIG 6. Global Commercial Greenhouse market, porters 5 force Model
- FIG 7. Global Commercial Greenhouse market, pest analysis
- FIG 8. Global Commercial Greenhouse market, value chain analysis
- FIG 9. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 15. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 16. Global Commercial Greenhouse market by segment, 2017 & 2027 (USD Billion)
- FIG 17. Global Commercial Greenhouse market, regional snapshot 2017 & 2027
- FIG 18. North America Commercial Greenhouse market 2017 & 2027 (USD Billion)
- FIG 19. Europe Commercial Greenhouse market 2017 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Commercial Greenhouse market 2017 & 2027 (USD Billion)
- FIG 21. Latin America Commercial Greenhouse market 2017 & 2027 (USD Billion)
- FIG 22. Global Commercial Greenhouse market, company market share analysis (2019)

COMPANIES MENTIONED

Agra Tech Inc.

Argus Control Systems Ltd.

Certhon Greenhouse Solutions

DutchGreenhouses

Heliospectra AB

Keder Greenhouse Ltd

Logiqs B.V.

LumiGrow, Inc.

Nexus Corporation Ltd.



Richel Group



I would like to order

Product name: Global Commercial Greenhouse Market Size study, by Type (Glass Greenhouse, Plastic

Greenhouse), by Equipment (Heating Systems, Cooling Systems, Others), by Crop Type

(Fruits & Vegetables, Flower & Ornamental, Nursery Crops, Others) and Regional

Forecasts 2020-2027

Product link: https://marketpublishers.com/r/G8C1ADBD851BEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G8C1ADBD851BEN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$