

Smart Greenhouse Market: Global Market Size, Forecast, Insights, and Competitive Landscape

https://marketpublishers.com/r/S875B78842CAEN.html

Date: January 2023

Pages: 134

Price: US\$ 2,299.00 (Single User License)

ID: S875B78842CAEN

Abstracts

The global smart greenhouse market is expected to grow at a CAGR of around 11.9% during 2023-2030. This report on global smart greenhouse market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global smart greenhouse market by categorising the market based on various segments including detailed regional segmentation. Also, detailed profiles of companies operating in the global smart greenhouse market are provided in this report, which includes company description, business overview, product portfolio, and financial details.

This report provides an in-depth analysis of overall market and its segments. The historic numbers and forecasts are provided for each of the segments and for the countries covered in the report. This report also includes a detailed impact of COVID-19 pandemic on the global smart greenhouse market.

Apart from the quantitative analysis, the report also provides qualitative analysis, including SWOT analysis, porter's five forces, and value chain of the industry. It also includes descriptive market drivers, opportunities, on-going & future trends, and challenges.

We believe that this report will aid the professionals and industry stakeholders in making informed decision.

Historical & Forecast Period

Base Year: 2022



Historical Period: 2018-2022

Forecast Period: 2023-2030

Market by Type

Hydroponics

Non-hydroponics

Market by Material Type

Polyethylene

Polycarbonate

Others

Market by Offering

Hardware

Software & Services

Market by Component

HVAC Systems

LED Grow Lights

Control Systems & Sensors

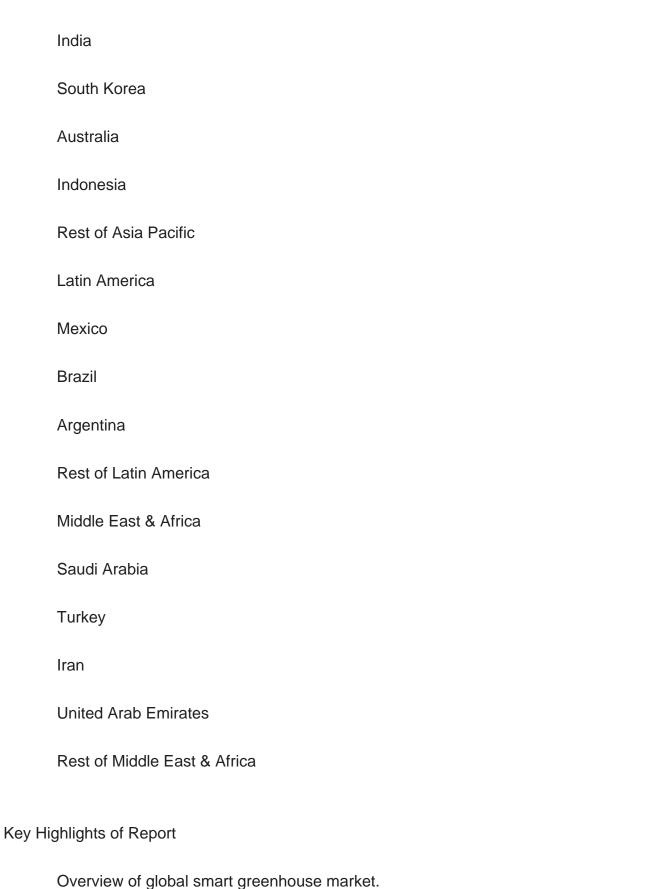
Market by End-User

Commercial Growers



Research & Educational Ir	nstitutes
Retail Gardens	
Others	
Region and Countries covered in	the report
Europe	
Germany	
United Kingdom	
France	
Italy	
Spain	
Russia	
Netherlands	
Rest of Europe	
North America	
United States	
Canada	
Asia Pacific	
China	
Japan	





Analysis of global market trends, historical data, market estimates for the base

Smart Greenhouse Market: Global Market Size, Forecast, Insights, and Competitive Landscape



year, and projections of compound annual growth rates (CAGRs) through the forecast period

Profiles of the key companies

SWOT analysis, Porter's five forces, and value chain analysis of smart greenhouse market.

Key Questions Answered in the Report

What will be the global smart greenhouse market size and the growth rate in the coming year?

What are the main key factors driving the market?

What are the key market trends impacting the growth of the market?

What are the market opportunities and threats in the market?

What industrial trends, drivers and challenges are manipulating its growth?

Which are trending factors influencing the market shares of the top regions across the globe?

Who are the key market players in the industry?

What is the degree of competition in the industry?

What is the impact of Covid19 on the current industry?



Contents

1. PREFACE

- 1.1 Objective
- 1.2 Target Audience & Key Offerings
- 1.3 Report's Scope
- 1.4 Research Methodology
 - 1.4.1 Phase I
 - 1.4.2 Phase II
 - 1.4.3 Phase III
- 1.5 Assumptions

2. KEY INSIGHTS

3. GLOBAL SMART GREENHOUSE MARKET

- 3.1. Introduction
- 3.2. Market Drivers
- 3.3. Market Challenges

4. GLOBAL SMART GREENHOUSE MARKET ANALYSIS

- 4.1. Market Portraiture
- 4.2. Market Size
- 4.3. Market Forecast
- 4.4. Impact of COVID-19

5. GLOBAL SMART GREENHOUSE MARKET BY TYPE

- 5.1. Introduction
- 5.2. Hydroponics
- 5.3. Non-hydroponics

6. GLOBAL SMART GREENHOUSE MARKET BY COVERING MATERIAL TYPE

- 6.1 Introduction
- 6.2 Polyethylene
- 6.3 Polycarbonate



6.4 Others

7. GLOBAL SMART GREENHOUSE MARKET BY OFFERING

- 7.1 Introduction
- 7.2 Hardware
- 7.3 Software & Services

8. GLOBAL SMART GREENHOUSE MARKET BY COMPONENT

- 8.1 Introduction
- 8.2 HVAC Systems
- 8.3 LED Grow Lights
- 8.4 Control Systems & Sensors

9. GLOBAL SMART GREENHOUSE MARKET BY END-USER

- 9.1 Introduction
- 9.2 Commercial Growers
- 9.3 Research & Educational Institutes
- 9.4 Retail Gardens
- 9.5 Others

10. GLOBAL SMART GREENHOUSE MARKET BY REGION

- 10.1 Introduction
- 10.2 Europe
 - 10.2.1 Germany
 - 10.2.2 United Kingdom
 - 10.2.3 France
 - 10.2.4 Italy
 - 10.2.5 Spain
 - 10.2.6 Russia
 - 10.2.7 Netherlands
 - 10.2.8 Rest of the Europe
- 10.3 North America
 - 10.3.1 United States
 - 10.3.2 Canada
- 10.4 Asia Pacific



- 10.4.1 China
- 10.4.2 Japan
- 10.4.3 India
- 10.4.4 South Korea
- 10.4.5 Australia
- 10.4.6 Indonesia
- 10.4.7 Rest of the Asia Pacific
- 10.5 Latin America
 - 10.5.1 Mexico
 - 10.5.2 Brazil
 - 10.5.3 Argentina
 - 10.5.4 Rest of Latin America
- 10.6 Middle East & Africa
 - 10.6.1 Saudi Arabia
 - 10.6.2 Turkey
 - 10.6.3 Iran
 - 10.6.4 United Arab Emirates
 - 10.6.5 Rest of Middle East & Africa

11. SWOT ANALYSIS

12. PORTER'S FIVE FORCES

13. MARKET VALUE CHAIN ANALYSIS

14. COMPETITIVE LANDSCAPE

- 14.1. Competitive Scenario
- 14.2. Company Profiles
 - 14.2.1. Argus Control Systems Limited
 - 14.2.2. Certhon
 - 14.2.3. Cultivar Ltd.
 - 14.2.4. GreenTech Agro LLC
 - 14.2.5. Heliospectra AB
 - 14.2.6. LumiGrow
 - 14.2.7. Netafim
 - 14.2.8. Nexus Corporation
 - 14.2.9. Rough Brothers, Inc.
 - 14.2.10. Sensphone







List Of Tables

LIST OF TABLES

- Table 1: Global Smart Greenhouse Market Portraiture
- Table 2: Global Smart Greenhouse Market by Type (in US\$ Million), 2022 & 2030
- Table 3: Global Smart Greenhouse Market by Covering Material Type (in US\$ Million), 2022 & 2030
- Table 4: Global Smart Greenhouse Market by Offering (in US\$ Million), 2022 & 2030
- Table 5: Global Smart Greenhouse Market by Component (in US\$ Million), 2022 & 2030
- Table 6: Global Smart Greenhouse Market by End-User (in US\$ Million), 2022 & 2030
- Table 7: Global Smart Greenhouse Market by Region (in US\$ Million), 2022 & 2030
- Table 8: Europe Smart Greenhouse Market by Country (in US\$ Million), 2022 & 2030
- Table 9: North America Smart Greenhouse Market by Country (in US\$ Million), 2022 & 2030
- Table 10: Asia Pacific Smart Greenhouse Market by Country (in US\$ Million), 2022 & 2030
- Table 11: Latin America Smart Greenhouse Market by Country (in US\$ Million), 2022 & 2030
- Table 12: Middle East & Africa Smart Greenhouse Market by Country (in US\$ Million), 2022 & 2030
- Table 13: List of Key Players



List Of Figures

LIST OF FIGURES

- Figure 1: Global Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 2: Global Smart Greenhouse Market by Type, 2022
- Figure 3: Global Smart Greenhouse Market by Covering Material Type, 2022
- Figure 4: Global Smart Greenhouse Market by Offering, 2022
- Figure 5: Global Smart Greenhouse Market by Component, 2022
- Figure 6: Global Smart Greenhouse Market by End-User, 2022
- Figure 7: Global Smart Greenhouse Market by Region, 2022
- Figure 8: Global Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 9: Global Smart Greenhouse Market by Type (in %), 2022 & 2030
- Figure 10: Global Hydroponics Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 11: Global Hydroponics Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 12: Global Non-hydroponics Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 13: Global Non-hydroponics Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 14: Global Smart Greenhouse Market by Covering Material Type (in %), 2022 & 2030
- Figure 15: Global Polyethylene Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 16: Global Polyethylene Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 17: Global Polycarbonate Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 18: Global Polycarbonate Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 19: Global Other Covering Material Types Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 20: Global Other Covering Material Types Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 21: Global Smart Greenhouse Market by Offering (in %), 2022 & 2030
- Figure 22: Global Hardware Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 23: Global Hardware Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 24: Global Software & Services Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 25: Global Software & Services Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 26: Global Smart Greenhouse Market by Component (in %), 2022 & 2030
- Figure 27: Global HVAC Systems Smart Greenhouse Market (in US\$ Million),

2018-2022



Figure 28: Global HVAC Systems Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 29: Global LED Grow Lights Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 30: Global LED Grow Lights Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 31: Global Control Systems & Sensors Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 32: Global Control Systems & Sensors Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 33: Global Smart Greenhouse Market by End-User (in %), 2022 & 2030

Figure 34: Global Commercial Growers Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 35: Global Commercial Growers Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 36: Global Research & Educational Institutes Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 37: Global Research & Educational Institutes Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 38: Global Retail Gardens Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 39: Global Retail Gardens Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 40: Global Other End Users Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 41: Global Other End Users Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 42: Global Smart Greenhouse Market by Region (in %), 2022 & 2030

Figure 43: Europe Smart Greenhouse Market (in US\$ Million), 2018-2022

Figure 44: Europe Smart Greenhouse Market (in US\$ Million), 2023-2030

Figure 45: Europe Smart Greenhouse Market by Country (in %), 2022 & 2030

Figure 46: Germany Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 47: United Kingdom Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 48: France Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 49: Italy Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 50: Spain Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 51: Russia Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 52: Netherlands Smart Greenhouse Market (in US\$ Million), 2018-2030

Figure 53: North America Smart Greenhouse Market (in US\$ Million), 2018-2022



- Figure 54: North America Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 55: North America Smart Greenhouse Market by Country (in %), 2022 & 2030
- Figure 56: United States Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 57: Canada Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 58: Asia Pacific Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 59: Asia Pacific Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 60: Asia Pacific Smart Greenhouse Market by Country (in %), 2022 & 2030
- Figure 61: China Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 62: Japan Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 63: India Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 64: South Korea Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 65: Australia Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 66: Indonesia Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 67: Latin America Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 68: Latin America Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 69: Latin America Smart Greenhouse Market by Country (in %), 2022 & 2030
- Figure 70: Mexico Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 71: Brazil Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 72: Argentina Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 73: Middle East & Africa Smart Greenhouse Market (in US\$ Million), 2018-2022
- Figure 74: Middle East & Africa Smart Greenhouse Market (in US\$ Million), 2023-2030
- Figure 75: Middle East & Africa Smart Greenhouse Market by Country (in %), 2022 & 2030
- Figure 76: Saudi Arabia Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 77: Turkey Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 78: Iran Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 79: UAE Smart Greenhouse Market (in US\$ Million), 2018-2030
- Figure 80: Market Value Chain



I would like to order

Product name: Smart Greenhouse Market: Global Market Size, Forecast, Insights, and Competitive

Landscape

Product link: https://marketpublishers.com/r/S875B78842CAEN.html

Price: US\$ 2,299.00 (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/S875B78842CAEN.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



