

# Smart Greenhouse Market Study Report 2022-2028 With Emerging Technologies and Their Impact on Future Growth

*Increasing food security concerns, rapidly growing global population & rising food demand are some key factors driving smart greenhouse market revenue growth*

VANCOUER, BC, CANADA, April 10, 2023 /EINPresswire.com/ -- The Global [Smart Greenhouse Market](#) drivers and restraints Market report focuses on

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Smart Greenhouse Market Size – USD 1.54 Billion in 2020, Market Growth – at a CAGR of 9.4%, Market Trends – Increasing demand for LED grow lights”

*Emergen Research*

current and future market growth, technological advancements, volume, raw materials, and profiles of the key companies involved in the market. The report provides valuable insights to the stakeholders, investors, product managers, marketing executives, and other industry professionals.

This report further explores key facts and figures related to current market conditions and provides an industry-

validated database for companies looking to invest in the market. Additionally, the report provides actionable insights that help readers identify key opportunities and challenges faced in the broad competitive landscape of the Smart Greenhouse Market . These insights also help formulate lucrative business expansion strategies to gain a competitive edge in the market.

The global smart greenhouse market size is expected to reach USD 3.16 Billion in 2028 and register a steady CAGR over the forecast period, according to latest analysis by Emergen Research. Steady market revenue growth can be attributed to rapid urbanization, climate change, growing global population, and rising food demand. Rising awareness among farmers regarding the benefits of automatic monitoring and control of greenhouse environment has resulted in increasing adoption of smarter greenhouse automation systems and techniques in the recent past. Limited availability of arable land in developed and developing countries is also driving deployment of smart greenhouses to increase crop yield in order to meet rising demand for food. Advancements in technology is aiding in wirelessly controlling and monitoring multiple greenhouses using Internet of Things (IoT) from a central location.

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The Smart Greenhouse market has been primarily driven by the increasing focus on sustainable agriculture and the need for high-quality, locally grown produce. The use of Smart Greenhouses enables farmers to grow crops more efficiently and with greater precision, leading to higher yields and improved quality. Additionally, the rising demand for organic and pesticide-free produce has further boosted the adoption of Smart Greenhouses.

#### Market Drivers:

The constant efforts of prominent players to develop newer and modern technologies and product advancements are expected to drive the growth of the industry over the coming years. The report studies the extensive business expansion plans and advancements in R&D activities and product portfolio. The report offers a clear understanding of the alliances in the market, such as mergers and acquisitions, joint ventures, collaborations, partnerships, agreements, product launches and brand promotions, and corporate deals.

#### Key Benefits for Stakeholders:

The report provides an extensive analysis of the current and future trends in the global Smart Greenhouse to elucidate the imminent investment pockets.

A detailed analysis of the factors that drive and restrict the growth of the Smart Greenhouse is provided.

A comprehensive analysis of the geographical landscape provides detailed information about various regions across North America, Europe, Asia Pacific, Latin America, and Middle East & Africa.

The report offers a competitive landscape of the Smart Greenhouse to assist players to gain insights into the competition scenario. Key companies operating in the market are profiled to provide valuable insights.

The leading market contenders listed in the report are:

Argus Control, Certhon, Rough Brothers, GreenTech Agro LLC, Netafim, Sensaphone, Cultivar, Heliospectra AB, LumiGrow, and Desert Growing.

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#### Regional Segmentation:

North America

Latin America

Europe

Middle East & Africa  
Asia Pacific

## Market Segmentations of the Smart Greenhouse Market

This market is segmented based on Types, Applications, and Regions. The growth of each segment provides accurate forecasts related to production and sales by Types and Applications, in terms of volume and value for the forecast period. This analysis can help readers looking to expand their business by targeting emerging and niche markets. Market share data is given on both global and regional levels. Regions covered in the report are North America, Europe, Asia Pacific, Latin America, and Middle East & Africa. Research analysts assess the market positions of the leading competitors and provide competitive analysis for each company. For this study, this report segments the global Smart Greenhouse Market on the basis of product, application, and region:

Segments Covered in this report are:

Emergen Research has segmented the global smart greenhouse market on the basis of type, component, end-use, and region:

Type Outlook (Revenue, USD Billion; 2018–2028)

Hydroponics  
Non-hydroponics

Component Outlook (Revenue, USD Billion; 2018–2028)

LED Grow Lights  
HVAC System  
Sensors & Control System  
Irrigation System  
Others

End-use Outlook (Revenue, USD Billion; 2018–2028)

Research & Educational Institutes  
Commercial Growers  
Retail Gardens  
Others

Browse the Complete Research Report – Industry Analysis, Size, Share, Growth, Trends @  
<https://www.emergenresearch.com/industry-report/smart-greenhouse-market>

How will this Report Benefit you?

An Emergen Research report of 250 pages contains 194 tables, 189 charts and graphics, and

anyone who needs a comprehensive analysis of the global Smart Greenhouse Market , as well as commercial, in-depth analyses of the individual segments, will find the study useful. Our recent study allows you to assess the entire regional and global market for Smart Greenhouse . In order to increase market share, obtain financial analysis of each segment and the whole market. Look at how you can utilize the current and potential revenue-generating opportunities available in this sector. We believe that there are significant prospects for energy storage technology in this industry due to the rapid expansion of the technology. In addition to helping you build growth strategies, improve competitor analysis, and increase business productivity, the research will also assist you in making better strategic decisions.

Additional information offered by the report:

Along with a complete overview of the global Smart Greenhouse Market , the report provides detailed scrutiny of the diverse market trends observed on both regional and global levels.

The report elaborates on the global Smart Greenhouse Market size and share governed by the major geographies.

It performs a precise market growth forecast analysis, cost analysis, and a study of the micro- and macro-economic indicators.

It further presents a detailed description of the company profiles of the key market contenders.

In conclusion, the Smart Greenhouse market offers significant future opportunities for companies operating in this space. By integrating AI and ML technologies, expanding to emerging markets, developing new technologies, and collaborating with other industries, companies can contribute to a more sustainable future for agriculture and meet the growing demand for fresh produce.

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