

# Smart Greenhouse Market was valued at \$1.37 billion in 2019 and is projected to reach \$3.23 billion by 2027

Information about key drivers, restraints, and opportunities and their impact analysis on the global smart greenhouse market size is provided in the report.



Non-hydroponics segment is expected to experience significant growth in the coming years, owing environment-friendly nature and surge in adoption of non-hydroponics greenhouse by various key players”

*Allied Market Research*

WILMINGTON, NEW CASTLE, DE, UNITED STATES, December 30, 2024 /EINPresswire.com/ -- Allied Market Research published an exclusive report, titled, "[Global Smart Greenhouse Market Size, Share, Competitive Landscape and Trend Analysis Report by Type, Component and End User : Global Opportunity Analysis and Industry Forecast, 2020-2027](#)".

The global smart greenhouse market size was valued at \$1.37 billion in 2019 and is projected to reach \$3.23 billion by 2027, growing at a CAGR of 11.4% from 2020 to 2027.

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Smart greenhouse is the revolution of agriculture in which self-regulating platform is made for monitoring and controlling the growth condition of the plants and to automate their growing process. It helps farmers and agriculture firms to control infection in the crops and provide different agrochemical treatment for increasing the fertility of the soil. Furthermore, rise in popularity of organic food across the globe and surge in adoption of IoT and artificial intelligence by farmers and agriculturists drive the growth of the market.

In addition, ease of crop monitoring and harvesting fuels the growth of the market. However, high investment costs owing to deployment of expensive systems in smart greenhouses hamper the growth of the market. Furthermore, rise in adoption of vertical farming technology and increase in public-private partnership in the agriculture sector are expected to provide lucrative opportunities for the market growth.

Smart Greenhouse Market Report:

The smart greenhouse size report offers an in-depth analysis of the 10 prime market players that are active in the market. Moreover, it provides their thorough financial analysis, business strategies, SWOT profile, business overview, and recently launched products & services. In addition, the report offers recent market developments such as market expansion, mergers & acquisitions, and partnerships & collaborations. The prime market players studied in the report are Argus Controls, Certhon, Cultivar, Greentech Agro LLC, Heliospectra AB, Hort Americas, Lumigrow Inc., Netafim, Rough Brothers and Sensaphone.

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Smart Greenhouse Market Segmentation:

The smart greenhouse is segmented into type, component, end user, and region. The report offers an in-depth study of every segment, which helps market players and stakeholders to understand the fastest growing segments and highest grossing segments in the market.

The smart greenhouse is analyzed across the globe and highlight several factors that affect the performance of the market across the various region including North America (United States, Canada, and Mexico), Europe (Germany, France, UK, Russia, and Italy), Asia-Pacific (China, Japan, Korea, India, and Southeast Asia), South America (Brazil, Argentina, Colombia), Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, and South Africa).

The smart greenhouse report provides thorough information about prime end-users and annual forecast during the period from 2022 to 2030. Moreover, it offers revenue forecast for every year coupled with sales growth of the market. The forecasts are provided by skilled analysts in the market and after an in-depth analysis of the geography of the market. These forecasts are essential for gaining insight into the future prospects of the [smart greenhouse industry](#).

Key Market Insights:

- Figure out the market dynamics altogether.
- Inspect and scrutinize the competitive scenario and the future smart greenhouse landscape with the help of different strictures including Porter's five forces.
- Understand the impact of different government regulations throughout the global health crisis and evaluate the smart greenhouse condition in the tough time.
- Consider the portfolios of the protruding players functional in the market in consort with the thorough study of their products/services.
- Have a compact idea of the highest revenue generating segment.

The research operandi of the global smart greenhouse includes significant primary as well as secondary research. When the primary methodology encompasses widespread discussion with a plethora of valued participants, the secondary research involves a substantial amount of

product/service descriptions. Furthermore, several government sites, industry bulletins, and press releases have also been properly examined to bring forth high-value industry insights.

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By end user, the research & educational institutes segment:

By end user, the research & educational institutes segment accounted for the highest smart greenhouse market share in 2019.

Region wise, Europe generated the highest revenue in 2019.

Depending on type, the non-hydroponic segment is anticipated to exhibit substantial growth during the forecast period.

Key findings:

- Evaluation of market share for regional and country-level segments.
- Market analysis of top industry players.
- Strategic recommendations for new entrants.
- All mentioned segments, and regional market forecasts for the next 10 years.
- Market Trends (Drivers, Difficulties, Opportunities, Threats, Challenges, Investment Opportunities and Recommendations)
- Strategic recommendations in the main business segment of the market forecast.
- Competitive landscaping of major general trends.
- Company profiling with detailed strategy, financial and recent developments.
- Latest technological progress mapping supply chain trends.

The market study further promotes a sustainable market scenario on the basis of key product offerings. On the other hand, Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network. The report provides an explicit global smart greenhouse breakdown and exemplifies how the opposition will take shape in the new few years to come. Rendering the top ten industry players functional in the market, the study emphasizes on the policies & approaches integrated by them to retain their foothold in the industry.

Report Code :

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Wilmington, Delaware. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

We are in professional corporate relations with various companies, and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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