

# Qatar Greenhouse Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/QCE992C95F55EN.html>

Date: June 2023

Pages: 125

Price: US\$ 2,699.00 (Single User License)

ID: QCE992C95F55EN

## Abstracts

### Market Overview:

The Qatar greenhouse market size reached US\$ 159.3 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 351.5 Million by 2028, exhibiting a growth rate (CAGR) of 13.9% during 2023-2028.

Greenhouse is an outdoor structure which is built with roof and walls and are made up of transparent materials like glass, or plastic. It is equipped with high technology to control the temperature and stabilize the environment for the cultivation of various crops such as fruits, flowers, vegetables, etc.

The major factor driving the growth of the greenhouse market in Qatar is the ability to provide high yield production as compared to the traditional farming techniques. In order to increase the self-sufficiency and domestic agricultural production in the region, the demand for greenhouse has been rising in Qatar. As Qatar has high temperature across the year, therefore, new techniques with advanced cooling technology is being introduced to increase the shelf life of the crops. Additionally, Ministry of Municipality and Environment (MME) announced 34 new agricultural strategic investment projects for vegetable production using the technology of greenhouses. Also, the introduction of hydroponic greenhouse projects and the joint venture of various Spanish companies in Qatar have provided various profitable business in the country. Moreover, various other factors such as high capital investment, import dependent agriculture in Qatar and lack of awareness hinders the growth of the market.

### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the Qatar greenhouse market report, along with forecasts for the period 2023-2028. Our report has categorized the market based on type, material used, technology and crop type.

#### Breakup by Type:

- Free-standing Greenhouses
- Gutter-connected Greenhouses

#### Breakup by Material Used:

- Plastic Greenhouse

- Polyethylene
- Polycarbonate
- Polymethyl Methacrylate (PMMA)

- Glass Greenhouse

- Horticulture Glass
- Others Greenhouse Glass

Among all the material types, plastic greenhouse represents the most popular material type, holding the largest market share.

#### Breakup by Technology:

- Heating System
- Cooling System
- Others

Among all the technology types, cooling systems dominate the market, holding the majority of the market share.

#### Breakup by Crop Type:

- Fruits and Vegetables
- Flowers and Ornamentals

Nursery Crops

Others

Among all the crop types, fruits and vegetables represents the most popular crop type, holding the largest share.

Competitive Landscape:

The report has also examined the competitive landscape of the Qatar greenhouse market. Some of the major players are Pergola Contracting & Green Houses, Naas Group, Qatari Agricultural Development Company (AGRICO), Horizon Doha and Al Dafna Greenhouse.

IMARC Group's latest report provides a deep insight into the Qatar greenhouse market covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Qatar greenhouse market in any manner.

Key Questions Answered in This Report:

What was the size of the Qatar greenhouse market in 2022?

What is the expected growth rate of the Qatar greenhouse market during 2023-2028?

What has been the impact of COVID-19 on the Qatar greenhouse market?

What are the key factors driving the Qatar greenhouse market?

What is the breakup of the Qatar greenhouse market based on the type?

What is the breakup of the Qatar greenhouse market based on the material used?

What is the breakup of the Qatar greenhouse market based on the technology?

What is the breakup of the Qatar greenhouse market based on the crop type?

Who are the key players/companies in the Qatar greenhouse market?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### **5 GLOBAL GREENHOUSE MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Market Forecast

### **6 QATAR GREENHOUSE MARKET**

- 6.1 Market Overview
- 6.2 Market Performance
- 6.3 Impact of COVID-19
- 6.4 Import Export Analysis
  - 6.4.1 Import vs Local Production Analysis
  - 6.4.2 Import Cost Analysis
- 6.5 Government Regulations and Incentives
- 6.6 Market Breakup by Type

6.7 Market Breakup by Material Used

6.8 Market Breakup by Technology

6.9 Market Breakup by Crop Type

6.10 Market Forecast

6.11 SWOT Analysis

6.11.1 Overview

6.11.2 Strengths

6.11.3 Weaknesses

6.11.4 Opportunities

6.11.5 Threats

6.12 Value Chain Analysis

6.12.1 Overview

6.12.2 Raw Material Procurement

6.12.3 Manufacturing

6.12.4 Marketing

6.12.5 Distribution

6.12.6 End-Use

6.13 Porters Five Forces Analysis

6.13.1 Overview

6.13.2 Bargaining Power of Buyers

6.13.3 Bargaining Power of Suppliers

6.13.4 Degree of Competition

6.13.5 Threat of New Entrants

6.13.6 Threat of Substitutes

## **7 MARKET BREAKUP BY TYPE**

7.1 Gutter-connected Greenhouses

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Free-standing Greenhouses

7.2.1 Market Trends

7.2.2 Market Forecast

## **8 MARKET BREAKUP BY MATERIAL USED**

8.1 Plastic Greenhouse

8.1.1 Market Performance

8.1.2 Plastic Greenhouse Market by Type

- 8.1.2.1 Polyethylene
  - 8.1.2.1.1 Market Trends
  - 8.1.2.1.2 Market Forecast
- 8.1.2.2 Polycarbonate
  - 8.1.2.2.1 Market Trends
  - 8.1.2.2.2 Market Forecast
- 8.1.2.3 Polymethyl Methacrylate (PMMA)
  - 8.1.2.3.1 Market Trends
  - 8.1.2.3.2 Market Forecast
- 8.1.3 Market Forecast
- 8.2 Glass Greenhouse
  - 8.2.1 Market Performance
  - 8.2.2 Glass Greenhouse Market by Type
    - 8.2.2.1 Horticulture Glass
      - 8.2.2.1.1 Market Trends
      - 8.2.2.1.2 Market Forecast
    - 8.2.2.2 Other Greenhouse Glass
      - 8.2.2.2.1 Market Trends
      - 8.2.2.2.2 Market Forecast
  - 8.2.3 Market Forecast

## **9 MARKET BREAKUP BY TECHNOLOGY**

- 9.1 Cooling System
  - 9.1.1 Market Trends
  - 9.1.2 Market Forecast
- 9.2 Heating System
  - 9.2.1 Market Trends
  - 9.2.2 Market Forecast
- 9.3 Others
  - 9.3.1 Market Trends
  - 9.3.2 Market Forecast

## **10 MARKET BREAKUP BY CROP TYPE**

- 10.1 Fruits and Vegetables
  - 10.1.1 Market Trends
  - 10.1.2 Market Forecast
- 10.2 Flowers and Ornamentals

- 10.2.1 Market Trends
- 10.2.2 Market Forecast
- 10.3 Nursery Crops
  - 10.3.1 Market Trends
  - 10.3.2 Market Forecast
- 10.4 Others
  - 10.4.1 Market Trends
  - 10.4.2 Market Forecast

## **11 COMPETITIVE LANDSCAPE**

- 11.1 Market Structure
- 11.2 Key Players
- 11.3 Profiles and Assessment of Key Players
  - 11.3.1 Pergola Contracting & Green Houses W.L.L.
  - 11.3.2 Naaas Group
  - 11.3.3 Qatari Agricultural Development Company (AGRICO)
  - 11.3.4 Horizon Doha
  - 11.3.5 Al Dafna Greenhouses

## **12 END USER ASSESSMENT**

- 12.1 Overview
- 12.2 Key Profiles
  - 12.2.1 Al Sulaiteen Agricultural and Industrial Complex (SAIC)
  - 12.2.2 Arab Qatari Agricultural Production Company
  - 12.2.3 Layan Farm
  - 12.2.4 AL Adekhar Agriculture Company

## List Of Tables

### LIST OF TABLES

Table 1: Global: Greenhouse Market: Key Industry Highlights, 2022 and 2028

Table 2: Qatar: Greenhouse Market: Key Industry Highlights, 2022 and 2028

Table 3: Qatar: Greenhouse Market Forecast: Breakup by Type (in Million US\$), 2023-2028

Table 4: Qatar: Greenhouse Market Forecast: Breakup by Material Used (in Million US\$), 2023-2028

Table 5: Qatar: Greenhouse Market Forecast: Breakup by Technology (in Million US\$), 2023-2028

Table 6: Qatar: Greenhouse Market Forecast: Breakup by Crop Type (in Million US\$), 2023-2028

Table 7: Qatar: Greenhouse Market: Competitive Structure

Table 8: Qatar: Greenhouse Market: Key Players

Table 9: Qatar: Greenhouse Market: Key End User



## List Of Figures

### LIST OF FIGURES

- Figure 1: Global: Greenhouse Market: Sales Value (in Billion US\$), 2017-2022
- Figure 2: Global: Greenhouse Market Forecast: Sales Value (in Billion US\$), 2023-2028
- Figure 3: Qatar: Greenhouse Market: Sales Value (in Million US\$), 2017-2022
- Figure 4: Qatar: Greenhouse Market: Import V/S Local Production Analysis
- Figure 5: Qatar: Greenhouse Market: Origin of Import
- Figure 6: Qatar: Greenhouse Market: Import Cost Analysis
- Figure 7: Qatar: Greenhouse Market: Breakup by Type (in %), 2022
- Figure 8: Qatar: Greenhouse Market: Breakup by Material Used (in %), 2022
- Figure 9: Qatar: Greenhouse Market: Breakup by Technology (in %), 2022
- Figure 10: Qatar: Greenhouse Market: Breakup by Crop Type (in %), 2022
- Figure 11: Qatar: Greenhouse Market Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 12: Qatar: Greenhouse Industry: SWOT Analysis
- Figure 13: Qatar: Greenhouse Industry: Value Chain Analysis
- Figure 14: Qatar: Greenhouse Industry: Porter's Five Forces Analysis
- Figure 15: Qatar: Greenhouse Market (Gutter-connected Greenhouses): Sales Value (in Million US\$), 2017 & 2022
- Figure 16: Qatar: Greenhouse Market (Gutter-connected Greenhouses) Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 17: Qatar: Greenhouse Market (Free-standing Greenhouses): Sales Value (in Million US\$), 2017 & 2022
- Figure 18: Qatar: Greenhouse Market (Free-standing Greenhouses) Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 19: Qatar: Greenhouse Market (Plastic Greenhouse): Sales Value (in Million US\$), 2017 & 2022
- Figure 20: Qatar: Plastic Greenhouse Market: Breakup by Type (in %), 2022
- Figure 21: Qatar: Plastic Greenhouse Market (Polyethylene): Sales Value (in Million US\$), 2017 & 2022
- Figure 22: Qatar: Plastic Greenhouse Market (Polyethylene) Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 23: Qatar: Plastic Greenhouse Market (Polycarbonate): Sales Value (in Million US\$), 2017 & 2022
- Figure 24: Qatar: Plastic Greenhouse Market (Polycarbonate) Forecast: Sales Value (in Million US\$), 2023-2028
- Figure 25: Qatar: Plastic Greenhouse Market (Polymethyl Methacrylate): Sales Value

(in Million US\$), 2017 & 2022

Figure 26: Qatar: Plastic Greenhouse Market (Polymethyl Methacrylate) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Qatar: Greenhouse Market (Plastic Greenhouse) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Qatar: Greenhouse Market (Glass Greenhouse): Sales Value (in Million US\$), 2017 & 2022

Figure 29: Qatar: Glass Greenhouse Market: Breakup by Type (in %), 2022

Figure 30: Qatar: Glass Greenhouse Market (Horticulture Glass): Sales Value (in Million US\$), 2017 & 2022

Figure 31: Qatar: Glass Greenhouse Market (Horticulture Glass) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Qatar: Glass Greenhouse Market (Other Greenhouse Glass): Sales Value (in Million US\$), 2017 & 2022

Figure 33: Qatar: Glass Greenhouse Market (Other Greenhouse Glass) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Qatar: Greenhouse Market (Glass Greenhouse) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Qatar: Greenhouse Market (Cooling System): Sales Value (in Million US\$), 2017 & 2022

Figure 36: Qatar: Greenhouse Market (Cooling System) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Qatar: Greenhouse Market (Heating System): Sales Value (in Million US\$), 2017 & 2022

Figure 38: Qatar: Greenhouse Market (Heating System) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Qatar: Greenhouse Market (Others): Sales Value (in Million US\$), 2017 & 2022

Figure 40: Qatar: Greenhouse Market (Others) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Qatar: Greenhouse Market (Fruits and Vegetables): Sales Value (in Million US\$), 2017 & 2022

Figure 42: Qatar: Greenhouse Market (Fruits and Vegetables) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Qatar: Greenhouse Market (Flowers and Ornamentals): Sales Value (in Million US\$), 2017 & 2022

Figure 44: Qatar: Greenhouse Market (Flowers and Ornamentals) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: Qatar: Greenhouse Market (Nursery Crops): Sales Value (in Million US\$),

2017 & 2022

Figure 46: Qatar: Greenhouse Market (Nursery Crops) Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: Qatar: Greenhouse Market (Others): Sales Value (in Million US\$), 2017 & 2022

Figure 48: Qatar: Greenhouse Market (Others) Forecast: Sales Value (in Million US\$), 2023-2028

## I would like to order

Product name: Qatar Greenhouse Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/QCE992C95F55EN.html>

Price: US\$ 2,699.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/QCE992C95F55EN.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

