

Mexico Smart Agriculture Market Size, Share, Trends and Forecast by Agriculture Type, Offering, Farm Size, and Region, 2026-2034

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Abstracts

The Mexico smart agriculture market size reached USD 239.9 Million in 2025 . Looking forward, IMARC Group expects the market to reach USD 442.4 Million by 2034 , exhibiting a growth rate (CAGR) of 6.69% during 2026-2034 . ??The government promoting the adoption of innovative agricultural technologies and sustainable farming methods, deployment of cutting-edge technologies in the agriculture industry , increasing food demand, growing usage of internet-connected sensors and devices, and the rising need to optimize water usage in arid regions are some of the major growth-inducing factors fueling the Mexico smart agriculture market share.

MEXICO SMART AGRICULTURE MARKET TRENDS:

Government Support and Policy Initiatives

The Mexican government has been actively promoting smart agriculture through various policies and initiatives. The Sustainable Agricultural Rural Development Program functions to modernize agricultural practices through technology promotion. Through a partnership between the Mexican Space Agency (AEM) and Universidad Aut?noma del Estado de M?xico (UAEMEX), government entities collaborate with academic institutions to apply satellite technology for improving agricultural output rates. These efforts are designed to improve resource efficiency, increase crop yields, and ensure long-term sustainability in the agricultural sector, which is creating a positive market outlook. The government establishes favorable conditions for smart agriculture evolution through funding initiatives and research backing, and infrastructure development.

Adoption of Precision Agriculture Technologies

Precision agriculture is revolutionizing farming practices in Mexico by enabling farmers to make data-driven decisions. Technologies like GPS-enabled instruments, IoT sensors, and drones enable real-time tracking of soil fertility, crop status, and weather conditions. This data-based decision-making results in maximized input utilization, minimized wastage, and enhanced crop yields. For example, the inclusion of satellite technology in precision farming assists in evaluating field variation to enable customized interventions. These advancements not only enhance productivity but also promote sustainable farming practices by minimizing environmental impact, which is further driving the Mexico smart agriculture market growth. The rising use of modern technologies demonstrates Mexico's dedication to updating its agricultural industry.

Water Scarcity and Efficient Resource Management

Mexico faces significant challenges related to water scarcity, particularly in its agricultural regions. Agriculture uses a significant percentage of the nation's water, and hence, efficient water management is important. Smart irrigation systems based on sensors and data analytics allow for targeted water application, minimizing wastage and providing crops with optimal watering. The government's efforts to upgrade irrigation infrastructure also seek to deal with issues like old systems and water loss. The proposed reforms encompass a review of water concessions together with updated irrigation technologies to maximize efficiency. The sustainable performance of agriculture depends on these essential efforts, along with their function to provide water for our descendants.

MEXICO SMART AGRICULTURE MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country and regional levels for 2026-2034. Our report has categorized the market based on agriculture type, offering, and farm size.

Agriculture Type Insights:

Precision Farming

Livestock Monitoring

Smart Greenhouse

Others

The report has provided a detailed breakup and analysis of the market based on the agriculture type. This includes precision farming, livestock monitoring, smart greenhouse, and others.

Offering Insights:

Hardware

Software

Service

A detailed breakup and analysis of the market based on the offering have also been provided in the report. This includes hardware, software, and service.

Farm Size Insights:

Small

Medium

Large

A detailed breakup and analysis of the market based on the farm size have also been provided in the report. This includes small, medium, and large.

Regional Insights:

Northern Mexico

Central Mexico

Southern Mexico

Others

The report has also provided a comprehensive analysis of all the major regional markets, which include Northern Mexico, Central Mexico, Southern Mexico, and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the Mexico smart agriculture market performed so far and how will it perform in the coming years?

What is the breakup of the Mexico smart agriculture market on the basis of agriculture type?

What is the breakup of the Mexico smart agriculture market on the basis of offering?

What is the breakup of the Mexico smart agriculture market on the basis of farm size?

What is the breakup of the Mexico smart agriculture market on the basis of region?

What are the various stages in the value chain of the Mexico smart agriculture market?

What are the key driving factors and challenges in the Mexico smart agriculture market?

What is the structure of the Mexico smart agriculture market and who are the key players?

What is the degree of competition in the Mexico smart agriculture 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 MEXICO SMART AGRICULTURE MARKET - INTRODUCTION

- 4.1 Overview
- 4.2 Market Dynamics
- 4.3 Industry Trends
- 4.4 Competitive Intelligence

5 MEXICO SMART AGRICULTURE MARKET LANDSCAPE

- 5.1 Historical and Current Market Trends (?2020-2025?)
- 5.2 Market Forecast (?2026-2034?)

6 MEXICO SMART AGRICULTURE MARKET - BREAKUP BY AGRICULTURE TYPE

- 6.1 Precision Farming
 - 6.1.1 Overview
 - 6.1.2 Historical and Current Market Trends (?2020-2025?)
 - 6.1.3 Market Forecast (?2026-2034?)
- 6.2 Livestock Monitoring
 - 6.2.1 Overview
 - 6.2.2 Historical and Current Market Trends (?2020-2025?)

6.2.3 Market Forecast (?2026-2034?)

6.3 Smart Greenhouse

6.3.1 Overview

6.3.2 Historical and Current Market Trends (?2020-2025?)

6.3.3 Market Forecast (?2026-2034?)

6.4 Others

6.4.1 Historical and Current Market Trends (?2020-2025?)

6.4.2 Market Forecast (?2026-2034?)

7 MEXICO SMART AGRICULTURE MARKET - BREAKUP BY OFFERING

7.1 Hardware

7.1.1 Overview

7.1.2 Historical and Current Market Trends (?2020-2025?)

7.1.3 Market Forecast (?2026-2034?)

7.2 Software

7.2.1 Overview

7.2.2 Historical and Current Market Trends (?2020-2025?)

7.2.3 Market Forecast (?2026-2034?)

7.3 Service

7.3.1 Overview

7.3.2 Historical and Current Market Trends (?2020-2025?)

7.3.3 Market Forecast (?2026-2034?)

8 MEXICO SMART AGRICULTURE MARKET - BREAKUP BY FARM SIZE

8.1 Small

8.1.1 Overview

8.1.2 Historical and Current Market Trends (?2020-2025?)

8.1.3 Market Forecast (?2026-2034?)

8.2 Medium

8.2.1 Overview

8.2.2 Historical and Current Market Trends (?2020-2025?)

8.2.3 Market Forecast (?2026-2034?)

8.3 Large

8.3.1 Overview

8.3.2 Historical and Current Market Trends (?2020-2025?)

8.3.3 Market Forecast (?2026-2034?)

9 MEXICO SMART AGRICULTURE MARKET – BREAKUP BY REGION

9.1 Northern Mexico

- 9.1.1 Overview
- 9.1.2 Historical and Current Market Trends (?2020-2025?)
- 9.1.3 Market Breakup by Agriculture Type
- 9.1.4 Market Breakup by Offering
- 9.1.5 Market Breakup by Farm Size
- 9.1.6 Key Players
- 9.1.7 Market Forecast (?2026-2034?)

9.2 Central Mexico

- 9.2.1 Overview
- 9.2.2 Historical and Current Market Trends (?2020-2025?)
- 9.2.3 Market Breakup by Agriculture Type
- 9.2.4 Market Breakup by Offering
- 9.2.5 Market Breakup by Farm Size
- 9.2.6 Key Players
- 9.2.7 Market Forecast (?2026-2034?)

9.3 Southern Mexico

- 9.3.1 Overview
- 9.3.2 Historical and Current Market Trends (?2020-2025?)
- 9.3.3 Market Breakup by Agriculture Type
- 9.3.4 Market Breakup by Offering
- 9.3.5 Market Breakup by Farm Size
- 9.3.6 Key Players
- 9.3.7 Market Forecast (?2026-2034?)

9.4 Others

- 9.4.1 Historical and Current Market Trends (?2020-2025?)
- 9.4.2 Market Forecast (?2026-2034?)

10 MEXICO SMART AGRICULTURE MARKET – COMPETITIVE LANDSCAPE

- 10.1 Overview
- 10.2 Market Structure
- 10.3 Market Player Positioning
- 10.4 Top Winning Strategies
- 10.5 Competitive Dashboard
- 10.6 Company Evaluation Quadrant

11 PROFILES OF KEY PLAYERS

11.1 Company A

- 11.1.1 Business Overview
- 11.1.2 Services Offered
- 11.1.3 Business Strategies
- 11.1.4 SWOT Analysis
- 11.1.5 Major News and Events

11.2 Company B

- 11.2.1 Business Overview
- 11.2.2 Services Offered
- 11.2.3 Business Strategies
- 11.2.4 SWOT Analysis
- 11.2.5 Major News and Events

11.3 Company C

- 11.3.1 Business Overview
- 11.3.2 Services Offered
- 11.3.3 Business Strategies
- 11.3.4 SWOT Analysis
- 11.3.5 Major News and Events

11.4 Company D

- 11.4.1 Business Overview
- 11.4.2 Services Offered
- 11.4.3 Business Strategies
- 11.4.4 SWOT Analysis
- 11.4.5 Major News and Events

11.5 Company E

- 11.5.1 Business Overview
- 11.5.2 Services Offered
- 11.5.3 Business Strategies
- 11.5.4 SWOT Analysis
- 11.5.5 Major News and Events

12 MEXICO SMART AGRICULTURE MARKET - INDUSTRY ANALYSIS

12.1 Drivers, Restraints, and Opportunities

- 12.1.1 Overview
- 12.1.2 Drivers
- 12.1.3 Restraints

12.1.4 Opportunities

12.2 Porters Five Forces Analysis

12.2.1 Overview

12.2.2 Bargaining Power of Buyers

12.2.3 Bargaining Power of Suppliers

12.2.4 Degree of Competition

12.2.5 Threat of New Entrants

12.2.6 Threat of Substitutes

12.3 Value Chain Analysis

13 APPENDIX

I would like to order

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