

Global Precision Farming Technologies Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Precision Farming Technologies market size was valued at USD 4052.5 million in 2023 and is forecast to a readjusted size of USD 6380.4 million by 2030 with a CAGR of 6.7% during review period.

Precision Farming Technologies is offer a way to manage the sub-field variability of soils, pests, landscapes, and microclimates by spatially adjusting input use to maximize profits and potentially reduce environmental risks.

The Global Info Research report includes an overview of the development of the Precision Farming Technologies industry chain, the market status of Farmland and Farms (Geographic Information System (GIS), Telematics), Agricultural Cooperatives (Geographic Information System (GIS), Telematics), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Precision Farming Technologies.

Regionally, the report analyzes the Precision Farming Technologies markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Precision Farming Technologies market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Precision Farming

Technologies market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Precision Farming Technologies industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Geographic Information System (GIS), Telematics).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Precision Farming Technologies market.

Regional Analysis: The report involves examining the Precision Farming Technologies market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Precision Farming Technologies market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Precision Farming Technologies:

Company Analysis: Report covers individual Precision Farming Technologies players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Precision Farming Technologies This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Farmland and Farms, Agricultural Cooperatives).

Technology Analysis: Report covers specific technologies relevant to Precision Farming

Technologies. It assesses the current state, advancements, and potential future developments in Precision Farming Technologies areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Precision Farming Technologies market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Precision Farming Technologies market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

- Geographic Information System (GIS)

- Telematics

- Variable Rate Technology (VRT)

- Global Positioning System (GPS)

- Remote Sensing

Market segment by Application

- Farmland and Farms

- Agricultural Cooperatives

- Others

Market segment by players, this report covers

Deere & Company

Trimble

AGCO Corporation

AgJunction

Raven Industries

AG Leader

Taranis

AgEagle

Teejet Technologies

The Climate Corporation

Topcon Positioning Systems

Descartes Labs

ec2ce

Prospera Technologies

Hexagon Agriculture

Granular

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Precision Farming Technologies product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Precision Farming Technologies, with revenue, gross margin and global market share of Precision Farming Technologies from 2019 to 2024.

Chapter 3, the Precision Farming Technologies competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Precision Farming Technologies market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Precision Farming Technologies.

Chapter 13, to describe Precision Farming Technologies research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Precision Farming Technologies

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Precision Farming Technologies by Type

1.3.1 Overview: Global Precision Farming Technologies Market Size by Type: 2019 Versus 2023 Versus 2030

1.3.2 Global Precision Farming Technologies Consumption Value Market Share by Type in 2023

1.3.3 Geographic Information System (GIS)

1.3.4 Telematics

1.3.5 Variable Rate Technology (VRT)

1.3.6 Global Positioning System (GPS)

1.3.7 Remote Sensing

1.4 Global Precision Farming Technologies Market by Application

1.4.1 Overview: Global Precision Farming Technologies Market Size by Application: 2019 Versus 2023 Versus 2030

1.4.2 Farmland and Farms

1.4.3 Agricultural Cooperatives

1.4.4 Others

1.5 Global Precision Farming Technologies Market Size & Forecast

1.6 Global Precision Farming Technologies Market Size and Forecast by Region

1.6.1 Global Precision Farming Technologies Market Size by Region: 2019 VS 2023 VS 2030

1.6.2 Global Precision Farming Technologies Market Size by Region, (2019-2030)

1.6.3 North America Precision Farming Technologies Market Size and Prospect (2019-2030)

1.6.4 Europe Precision Farming Technologies Market Size and Prospect (2019-2030)

1.6.5 Asia-Pacific Precision Farming Technologies Market Size and Prospect (2019-2030)

1.6.6 South America Precision Farming Technologies Market Size and Prospect (2019-2030)

1.6.7 Middle East and Africa Precision Farming Technologies Market Size and Prospect (2019-2030)

2 COMPANY PROFILES

2.1 Deere & Company

2.1.1 Deere & Company Details

2.1.2 Deere & Company Major Business

2.1.3 Deere & Company Precision Farming Technologies Product and Solutions

2.1.4 Deere & Company Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Deere & Company Recent Developments and Future Plans

2.2 Trimble

2.2.1 Trimble Details

2.2.2 Trimble Major Business

2.2.3 Trimble Precision Farming Technologies Product and Solutions

2.2.4 Trimble Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Trimble Recent Developments and Future Plans

2.3 AGCO Corporation

2.3.1 AGCO Corporation Details

2.3.2 AGCO Corporation Major Business

2.3.3 AGCO Corporation Precision Farming Technologies Product and Solutions

2.3.4 AGCO Corporation Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 AGCO Corporation Recent Developments and Future Plans

2.4 AgJunction

2.4.1 AgJunction Details

2.4.2 AgJunction Major Business

2.4.3 AgJunction Precision Farming Technologies Product and Solutions

2.4.4 AgJunction Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 AgJunction Recent Developments and Future Plans

2.5 Raven Industries

2.5.1 Raven Industries Details

2.5.2 Raven Industries Major Business

2.5.3 Raven Industries Precision Farming Technologies Product and Solutions

2.5.4 Raven Industries Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Raven Industries Recent Developments and Future Plans

2.6 AG Leader

2.6.1 AG Leader Details

2.6.2 AG Leader Major Business

2.6.3 AG Leader Precision Farming Technologies Product and Solutions

2.6.4 AG Leader Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 AG Leader Recent Developments and Future Plans

2.7 Taranis

2.7.1 Taranis Details

2.7.2 Taranis Major Business

2.7.3 Taranis Precision Farming Technologies Product and Solutions

2.7.4 Taranis Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Taranis Recent Developments and Future Plans

2.8 AgEagle

2.8.1 AgEagle Details

2.8.2 AgEagle Major Business

2.8.3 AgEagle Precision Farming Technologies Product and Solutions

2.8.4 AgEagle Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 AgEagle Recent Developments and Future Plans

2.9 Teejet Technologies

2.9.1 Teejet Technologies Details

2.9.2 Teejet Technologies Major Business

2.9.3 Teejet Technologies Precision Farming Technologies Product and Solutions

2.9.4 Teejet Technologies Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Teejet Technologies Recent Developments and Future Plans

2.10 The Climate Corporation

2.10.1 The Climate Corporation Details

2.10.2 The Climate Corporation Major Business

2.10.3 The Climate Corporation Precision Farming Technologies Product and Solutions

2.10.4 The Climate Corporation Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 The Climate Corporation Recent Developments and Future Plans

2.11 Topcon Positioning Systems

2.11.1 Topcon Positioning Systems Details

2.11.2 Topcon Positioning Systems Major Business

2.11.3 Topcon Positioning Systems Precision Farming Technologies Product and Solutions

2.11.4 Topcon Positioning Systems Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Topcon Positioning Systems Recent Developments and Future Plans
- 2.12 Descartes Labs
 - 2.12.1 Descartes Labs Details
 - 2.12.2 Descartes Labs Major Business
 - 2.12.3 Descartes Labs Precision Farming Technologies Product and Solutions
 - 2.12.4 Descartes Labs Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Descartes Labs Recent Developments and Future Plans
- 2.13 ec2ce
 - 2.13.1 ec2ce Details
 - 2.13.2 ec2ce Major Business
 - 2.13.3 ec2ce Precision Farming Technologies Product and Solutions
 - 2.13.4 ec2ce Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)
 - 2.13.5 ec2ce Recent Developments and Future Plans
- 2.14 Prospera Technologies
 - 2.14.1 Prospera Technologies Details
 - 2.14.2 Prospera Technologies Major Business
 - 2.14.3 Prospera Technologies Precision Farming Technologies Product and Solutions
 - 2.14.4 Prospera Technologies Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Prospera Technologies Recent Developments and Future Plans
- 2.15 Hexagon Agriculture
 - 2.15.1 Hexagon Agriculture Details
 - 2.15.2 Hexagon Agriculture Major Business
 - 2.15.3 Hexagon Agriculture Precision Farming Technologies Product and Solutions
 - 2.15.4 Hexagon Agriculture Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Hexagon Agriculture Recent Developments and Future Plans
- 2.16 Granular
 - 2.16.1 Granular Details
 - 2.16.2 Granular Major Business
 - 2.16.3 Granular Precision Farming Technologies Product and Solutions
 - 2.16.4 Granular Precision Farming Technologies Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Granular Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Precision Farming Technologies Revenue and Share by Players (2019-2024)
- 3.2 Market Share Analysis (2023)
 - 3.2.1 Market Share of Precision Farming Technologies by Company Revenue
 - 3.2.2 Top 3 Precision Farming Technologies Players Market Share in 2023
 - 3.2.3 Top 6 Precision Farming Technologies Players Market Share in 2023
- 3.3 Precision Farming Technologies Market: Overall Company Footprint Analysis
 - 3.3.1 Precision Farming Technologies Market: Region Footprint
 - 3.3.2 Precision Farming Technologies Market: Company Product Type Footprint
 - 3.3.3 Precision Farming Technologies Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global Precision Farming Technologies Consumption Value and Market Share by Type (2019-2024)
- 4.2 Global Precision Farming Technologies Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global Precision Farming Technologies Consumption Value Market Share by Application (2019-2024)
- 5.2 Global Precision Farming Technologies Market Forecast by Application (2025-2030)

6 NORTH AMERICA

- 6.1 North America Precision Farming Technologies Consumption Value by Type (2019-2030)
- 6.2 North America Precision Farming Technologies Consumption Value by Application (2019-2030)
- 6.3 North America Precision Farming Technologies Market Size by Country
 - 6.3.1 North America Precision Farming Technologies Consumption Value by Country (2019-2030)
 - 6.3.2 United States Precision Farming Technologies Market Size and Forecast (2019-2030)
 - 6.3.3 Canada Precision Farming Technologies Market Size and Forecast (2019-2030)
 - 6.3.4 Mexico Precision Farming Technologies Market Size and Forecast (2019-2030)

7 EUROPE

7.1 Europe Precision Farming Technologies Consumption Value by Type (2019-2030)

7.2 Europe Precision Farming Technologies Consumption Value by Application (2019-2030)

7.3 Europe Precision Farming Technologies Market Size by Country

7.3.1 Europe Precision Farming Technologies Consumption Value by Country (2019-2030)

7.3.2 Germany Precision Farming Technologies Market Size and Forecast (2019-2030)

7.3.3 France Precision Farming Technologies Market Size and Forecast (2019-2030)

7.3.4 United Kingdom Precision Farming Technologies Market Size and Forecast (2019-2030)

7.3.5 Russia Precision Farming Technologies Market Size and Forecast (2019-2030)

7.3.6 Italy Precision Farming Technologies Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

8.1 Asia-Pacific Precision Farming Technologies Consumption Value by Type (2019-2030)

8.2 Asia-Pacific Precision Farming Technologies Consumption Value by Application (2019-2030)

8.3 Asia-Pacific Precision Farming Technologies Market Size by Region

8.3.1 Asia-Pacific Precision Farming Technologies Consumption Value by Region (2019-2030)

8.3.2 China Precision Farming Technologies Market Size and Forecast (2019-2030)

8.3.3 Japan Precision Farming Technologies Market Size and Forecast (2019-2030)

8.3.4 South Korea Precision Farming Technologies Market Size and Forecast (2019-2030)

8.3.5 India Precision Farming Technologies Market Size and Forecast (2019-2030)

8.3.6 Southeast Asia Precision Farming Technologies Market Size and Forecast (2019-2030)

8.3.7 Australia Precision Farming Technologies Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

9.1 South America Precision Farming Technologies Consumption Value by Type (2019-2030)

9.2 South America Precision Farming Technologies Consumption Value by Application (2019-2030)

9.3 South America Precision Farming Technologies Market Size by Country

9.3.1 South America Precision Farming Technologies Consumption Value by Country (2019-2030)

9.3.2 Brazil Precision Farming Technologies Market Size and Forecast (2019-2030)

9.3.3 Argentina Precision Farming Technologies Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Precision Farming Technologies Consumption Value by Type (2019-2030)

10.2 Middle East & Africa Precision Farming Technologies Consumption Value by Application (2019-2030)

10.3 Middle East & Africa Precision Farming Technologies Market Size by Country

10.3.1 Middle East & Africa Precision Farming Technologies Consumption Value by Country (2019-2030)

10.3.2 Turkey Precision Farming Technologies Market Size and Forecast (2019-2030)

10.3.3 Saudi Arabia Precision Farming Technologies Market Size and Forecast (2019-2030)

10.3.4 UAE Precision Farming Technologies Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

11.1 Precision Farming Technologies Market Drivers

11.2 Precision Farming Technologies Market Restraints

11.3 Precision Farming Technologies Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Precision Farming Technologies Industry Chain

12.2 Precision Farming Technologies Upstream Analysis

12.3 Precision Farming Technologies Midstream Analysis

12.4 Precision Farming Technologies Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Precision Farming Technologies Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Precision Farming Technologies Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Global Precision Farming Technologies Consumption Value by Region (2019-2024) & (USD Million)
- Table 4. Global Precision Farming Technologies Consumption Value by Region (2025-2030) & (USD Million)
- Table 5. Deere & Company Company Information, Head Office, and Major Competitors
- Table 6. Deere & Company Major Business
- Table 7. Deere & Company Precision Farming Technologies Product and Solutions
- Table 8. Deere & Company Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 9. Deere & Company Recent Developments and Future Plans
- Table 10. Trimble Company Information, Head Office, and Major Competitors
- Table 11. Trimble Major Business
- Table 12. Trimble Precision Farming Technologies Product and Solutions
- Table 13. Trimble Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 14. Trimble Recent Developments and Future Plans
- Table 15. AGCO Corporation Company Information, Head Office, and Major Competitors
- Table 16. AGCO Corporation Major Business
- Table 17. AGCO Corporation Precision Farming Technologies Product and Solutions
- Table 18. AGCO Corporation Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 19. AGCO Corporation Recent Developments and Future Plans
- Table 20. AgJunction Company Information, Head Office, and Major Competitors
- Table 21. AgJunction Major Business
- Table 22. AgJunction Precision Farming Technologies Product and Solutions
- Table 23. AgJunction Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 24. AgJunction Recent Developments and Future Plans
- Table 25. Raven Industries Company Information, Head Office, and Major Competitors
- Table 26. Raven Industries Major Business

Table 27. Raven Industries Precision Farming Technologies Product and Solutions

Table 28. Raven Industries Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 29. Raven Industries Recent Developments and Future Plans

Table 30. AG Leader Company Information, Head Office, and Major Competitors

Table 31. AG Leader Major Business

Table 32. AG Leader Precision Farming Technologies Product and Solutions

Table 33. AG Leader Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 34. AG Leader Recent Developments and Future Plans

Table 35. Taranis Company Information, Head Office, and Major Competitors

Table 36. Taranis Major Business

Table 37. Taranis Precision Farming Technologies Product and Solutions

Table 38. Taranis Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 39. Taranis Recent Developments and Future Plans

Table 40. AgEagle Company Information, Head Office, and Major Competitors

Table 41. AgEagle Major Business

Table 42. AgEagle Precision Farming Technologies Product and Solutions

Table 43. AgEagle Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 44. AgEagle Recent Developments and Future Plans

Table 45. Teejet Technologies Company Information, Head Office, and Major Competitors

Table 46. Teejet Technologies Major Business

Table 47. Teejet Technologies Precision Farming Technologies Product and Solutions

Table 48. Teejet Technologies Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 49. Teejet Technologies Recent Developments and Future Plans

Table 50. The Climate Corporation Company Information, Head Office, and Major Competitors

Table 51. The Climate Corporation Major Business

Table 52. The Climate Corporation Precision Farming Technologies Product and Solutions

Table 53. The Climate Corporation Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 54. The Climate Corporation Recent Developments and Future Plans

Table 55. Topcon Positioning Systems Company Information, Head Office, and Major Competitors

Table 56. Topcon Positioning Systems Major Business
Table 57. Topcon Positioning Systems Precision Farming Technologies Product and Solutions
Table 58. Topcon Positioning Systems Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 59. Topcon Positioning Systems Recent Developments and Future Plans
Table 60. Descartes Labs Company Information, Head Office, and Major Competitors
Table 61. Descartes Labs Major Business
Table 62. Descartes Labs Precision Farming Technologies Product and Solutions
Table 63. Descartes Labs Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 64. Descartes Labs Recent Developments and Future Plans
Table 65. ec2ce Company Information, Head Office, and Major Competitors
Table 66. ec2ce Major Business
Table 67. ec2ce Precision Farming Technologies Product and Solutions
Table 68. ec2ce Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 69. ec2ce Recent Developments and Future Plans
Table 70. Prospera Technologies Company Information, Head Office, and Major Competitors
Table 71. Prospera Technologies Major Business
Table 72. Prospera Technologies Precision Farming Technologies Product and Solutions
Table 73. Prospera Technologies Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 74. Prospera Technologies Recent Developments and Future Plans
Table 75. Hexagon Agriculture Company Information, Head Office, and Major Competitors
Table 76. Hexagon Agriculture Major Business
Table 77. Hexagon Agriculture Precision Farming Technologies Product and Solutions
Table 78. Hexagon Agriculture Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 79. Hexagon Agriculture Recent Developments and Future Plans
Table 80. Granular Company Information, Head Office, and Major Competitors
Table 81. Granular Major Business
Table 82. Granular Precision Farming Technologies Product and Solutions
Table 83. Granular Precision Farming Technologies Revenue (USD Million), Gross Margin and Market Share (2019-2024)
Table 84. Granular Recent Developments and Future Plans

Table 85. Global Precision Farming Technologies Revenue (USD Million) by Players (2019-2024)

Table 86. Global Precision Farming Technologies Revenue Share by Players (2019-2024)

Table 87. Breakdown of Precision Farming Technologies by Company Type (Tier 1, Tier 2, and Tier 3)

Table 88. Market Position of Players in Precision Farming Technologies, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 89. Head Office of Key Precision Farming Technologies Players

Table 90. Precision Farming Technologies Market: Company Product Type Footprint

Table 91. Precision Farming Technologies Market: Company Product Application Footprint

Table 92. Precision Farming Technologies New Market Entrants and Barriers to Market Entry

Table 93. Precision Farming Technologies Mergers, Acquisition, Agreements, and Collaborations

Table 94. Global Precision Farming Technologies Consumption Value (USD Million) by Type (2019-2024)

Table 95. Global Precision Farming Technologies Consumption Value Share by Type (2019-2024)

Table 96. Global Precision Farming Technologies Consumption Value Forecast by Type (2025-2030)

Table 97. Global Precision Farming Technologies Consumption Value by Application (2019-2024)

Table 98. Global Precision Farming Technologies Consumption Value Forecast by Application (2025-2030)

Table 99. North America Precision Farming Technologies Consumption Value by Type (2019-2024) & (USD Million)

Table 100. North America Precision Farming Technologies Consumption Value by Type (2025-2030) & (USD Million)

Table 101. North America Precision Farming Technologies Consumption Value by Application (2019-2024) & (USD Million)

Table 102. North America Precision Farming Technologies Consumption Value by Application (2025-2030) & (USD Million)

Table 103. North America Precision Farming Technologies Consumption Value by Country (2019-2024) & (USD Million)

Table 104. North America Precision Farming Technologies Consumption Value by Country (2025-2030) & (USD Million)

Table 105. Europe Precision Farming Technologies Consumption Value by Type

(2019-2024) & (USD Million)

Table 106. Europe Precision Farming Technologies Consumption Value by Type

(2025-2030) & (USD Million)

Table 107. Europe Precision Farming Technologies Consumption Value by Application

(2019-2024) & (USD Million)

Table 108. Europe Precision Farming Technologies Consumption Value by Application

(2025-2030) & (USD Million)

Table 109. Europe Precision Farming Technologies Consumption Value by Country

(2019-2024) & (USD Million)

Table 110. Europe Precision Farming Technologies Consumption Value by Country

(2025-2030) & (USD Million)

Table 111. Asia-Pacific Precision Farming Technologies Consumption Value by Type

(2019-2024) & (USD Million)

Table 112. Asia-Pacific Precision Farming Technologies Consumption Value by Type

(2025-2030) & (USD Million)

Table 113. Asia-Pacific Precision Farming Technologies Consumption Value by

Application (2019-2024) & (USD Million)

Table 114. Asia-Pacific Precision Farming Technologies Consumption Value by

Application (2025-2030) & (USD Million)

Table 115. Asia-Pacific Precision Farming Technologies Consumption Value by Region

(2019-2024) & (USD Million)

Table 116. Asia-Pacific Precision Farming Technologies Consumption Value by Region

(2025-2030) & (USD Million)

Table 117. South America Precision Farming Technologies Consumption Value by Type

(2019-2024) & (USD Million)

Table 118. South America Precision Farming Technologies Consumption Value by Type

(2025-2030) & (USD Million)

Table 119. South America Precision Farming Technologies Consumption Value by

Application (2019-2024) & (USD Million)

Table 120. South America Precision Farming Technologies Consumption Value by

Application (2025-2030) & (USD Million)

Table 121. South America Precision Farming Technologies Consumption Value by

Country (2019-2024) & (USD Million)

Table 122. South America Precision Farming Technologies Consumption Value by

Country (2025-2030) & (USD Million)

Table 123. Middle East & Africa Precision Farming Technologies Consumption Value by

Type (2019-2024) & (USD Million)

Table 124. Middle East & Africa Precision Farming Technologies Consumption Value by

Type (2025-2030) & (USD Million)

Table 125. Middle East & Africa Precision Farming Technologies Consumption Value by Application (2019-2024) & (USD Million)

Table 126. Middle East & Africa Precision Farming Technologies Consumption Value by Application (2025-2030) & (USD Million)

Table 127. Middle East & Africa Precision Farming Technologies Consumption Value by Country (2019-2024) & (USD Million)

Table 128. Middle East & Africa Precision Farming Technologies Consumption Value by Country (2025-2030) & (USD Million)

Table 129. Precision Farming Technologies Raw Material

Table 130. Key Suppliers of Precision Farming Technologies Raw Materials

List Of Figures

LIST OF FIGURES

Figure 1. Precision Farming Technologies Picture

Figure 2. Global Precision Farming Technologies Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Precision Farming Technologies Consumption Value Market Share by Type in 2023

Figure 4. Geographic Information System (GIS)

Figure 5. Telematics

Figure 6. Variable Rate Technology (VRT)

Figure 7. Global Positioning System (GPS)

Figure 8. Remote Sensing

Figure 9. Global Precision Farming Technologies Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 10. Precision Farming Technologies Consumption Value Market Share by Application in 2023

Figure 11. Farmland and Farms Picture

Figure 12. Agricultural Cooperatives Picture

Figure 13. Others Picture

Figure 14. Global Precision Farming Technologies Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Precision Farming Technologies Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Market Precision Farming Technologies Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 17. Global Precision Farming Technologies Consumption Value Market Share by Region (2019-2030)

Figure 18. Global Precision Farming Technologies Consumption Value Market Share by Region in 2023

Figure 19. North America Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 20. Europe Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 21. Asia-Pacific Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 22. South America Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 23. Middle East and Africa Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 24. Global Precision Farming Technologies Revenue Share by Players in 2023

Figure 25. Precision Farming Technologies Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023

Figure 26. Global Top 3 Players Precision Farming Technologies Market Share in 2023

Figure 27. Global Top 6 Players Precision Farming Technologies Market Share in 2023

Figure 28. Global Precision Farming Technologies Consumption Value Share by Type (2019-2024)

Figure 29. Global Precision Farming Technologies Market Share Forecast by Type (2025-2030)

Figure 30. Global Precision Farming Technologies Consumption Value Share by Application (2019-2024)

Figure 31. Global Precision Farming Technologies Market Share Forecast by Application (2025-2030)

Figure 32. North America Precision Farming Technologies Consumption Value Market Share by Type (2019-2030)

Figure 33. North America Precision Farming Technologies Consumption Value Market Share by Application (2019-2030)

Figure 34. North America Precision Farming Technologies Consumption Value Market Share by Country (2019-2030)

Figure 35. United States Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 36. Canada Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 37. Mexico Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 38. Europe Precision Farming Technologies Consumption Value Market Share by Type (2019-2030)

Figure 39. Europe Precision Farming Technologies Consumption Value Market Share by Application (2019-2030)

Figure 40. Europe Precision Farming Technologies Consumption Value Market Share by Country (2019-2030)

Figure 41. Germany Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 42. France Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 43. United Kingdom Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 44. Russia Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 45. Italy Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 46. Asia-Pacific Precision Farming Technologies Consumption Value Market Share by Type (2019-2030)

Figure 47. Asia-Pacific Precision Farming Technologies Consumption Value Market Share by Application (2019-2030)

Figure 48. Asia-Pacific Precision Farming Technologies Consumption Value Market Share by Region (2019-2030)

Figure 49. China Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 50. Japan Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 51. South Korea Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 52. India Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 53. Southeast Asia Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 54. Australia Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 55. South America Precision Farming Technologies Consumption Value Market Share by Type (2019-2030)

Figure 56. South America Precision Farming Technologies Consumption Value Market Share by Application (2019-2030)

Figure 57. South America Precision Farming Technologies Consumption Value Market Share by Country (2019-2030)

Figure 58. Brazil Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 59. Argentina Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 60. Middle East and Africa Precision Farming Technologies Consumption Value Market Share by Type (2019-2030)

Figure 61. Middle East and Africa Precision Farming Technologies Consumption Value Market Share by Application (2019-2030)

Figure 62. Middle East and Africa Precision Farming Technologies Consumption Value Market Share by Country (2019-2030)

Figure 63. Turkey Precision Farming Technologies Consumption Value (2019-2030) &

(USD Million)

Figure 64. Saudi Arabia Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 65. UAE Precision Farming Technologies Consumption Value (2019-2030) & (USD Million)

Figure 66. Precision Farming Technologies Market Drivers

Figure 67. Precision Farming Technologies Market Restraints

Figure 68. Precision Farming Technologies Market Trends

Figure 69. Porters Five Forces Analysis

Figure 70. Manufacturing Cost Structure Analysis of Precision Farming Technologies in 2023

Figure 71. Manufacturing Process Analysis of Precision Farming Technologies

Figure 72. Precision Farming Technologies Industrial Chain

Figure 73. Methodology

Figure 74. Research Process and Data Source

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