

Global Digital Farming System Market Size, Status and Forecast 2020-2026

https://marketpublishers.com/r/G415FB83CA42EN.html

Date: August 2020 Pages: 94 Price: US\$ 3,900.00 (Single User License) ID: G415FB83CA42EN

Abstracts

This report focuses on the global Digital Farming System status, future forecast, growth opportunity, key market and key players. The study objectives are to present the Digital Farming System development in North America, Europe, China, Japan, Southeast Asia, India and Central & South America. The key players covered in this study

BASF

Bayer-Monsanto

DowDuPont

Syngenta-ChemChina

KWS SAAT SE

Simplot

Netafim

Yara International

Market segment by Type, the product can be split into

Software & Service



Hardware

Market segment by Application, split into

Farmland & Farms

Agricultural Cooperatives

Market segment by Regions/Countries, this report covers

North America

Europe

China

Japan

Southeast Asia

India

Central & South America

The study objectives of this report are:

To analyze global Digital Farming System status, future forecast, growth opportunity, key market and key players.

To present the Digital Farming System development in North America, Europe, China, Japan, Southeast Asia, India and Central & South America.

To strategically profile the key players and comprehensively analyze their development plan and strategies.



To define, describe and forecast the market by type, market and key regions.

In this study, the years considered to estimate the market size of Digital Farming System are as follows:

History Year: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Year 2020 to 2026

For the data information by region, company, type and application, 2019 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.



Contents

1 REPORT OVERVIEW

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Players Covered: Ranking by Digital Farming System Revenue
- 1.4 Market Analysis by Type
- 1.4.1 Global Digital Farming System Market Size Growth Rate by Type: 2020 VS 2026
- 1.4.2 Software & Service
- 1.4.3 Hardware
- 1.5 Market by Application
- 1.5.1 Global Digital Farming System Market Share by Application: 2020 VS 2026
- 1.5.2 Farmland & Farms
- 1.5.3 Agricultural Cooperatives
- 1.6 Coronavirus Disease 2019 (Covid-19): Digital Farming System Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Digital Farming System Industry
 - 1.6.1.1 Digital Farming System Business Impact Assessment Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Digital Farming System Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Digital Farming System Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 GLOBAL GROWTH TRENDS BY REGIONS

- 2.1 Digital Farming System Market Perspective (2015-2026)
- 2.2 Digital Farming System Growth Trends by Regions
- 2.2.1 Digital Farming System Market Size by Regions: 2015 VS 2020 VS 2026
- 2.2.2 Digital Farming System Historic Market Share by Regions (2015-2020)
- 2.2.3 Digital Farming System Forecasted Market Size by Regions (2021-2026)
- 2.3 Industry Trends and Growth Strategy
 - 2.3.1 Market Top Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Challenges



- 2.3.4 Porter's Five Forces Analysis
- 2.3.5 Digital Farming System Market Growth Strategy
- 2.3.6 Primary Interviews with Key Digital Farming System Players (Opinion Leaders)

3 COMPETITION LANDSCAPE BY KEY PLAYERS

- 3.1 Global Top Digital Farming System Players by Market Size
 - 3.1.1 Global Top Digital Farming System Players by Revenue (2015-2020)
- 3.1.2 Global Digital Farming System Revenue Market Share by Players (2015-2020)

3.1.3 Global Digital Farming System Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

- 3.2 Global Digital Farming System Market Concentration Ratio
- 3.2.1 Global Digital Farming System Market Concentration Ratio (CR5 and HHI)

3.2.2 Global Top 10 and Top 5 Companies by Digital Farming System Revenue in 2019

3.3 Digital Farming System Key Players Head office and Area Served

- 3.4 Key Players Digital Farming System Product Solution and Service
- 3.5 Date of Enter into Digital Farming System Market
- 3.6 Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

- 4.1 Global Digital Farming System Historic Market Size by Type (2015-2020)
- 4.2 Global Digital Farming System Forecasted Market Size by Type (2021-2026)

5 DIGITAL FARMING SYSTEM BREAKDOWN DATA BY APPLICATION (2015-2026)

- 5.1 Global Digital Farming System Market Size by Application (2015-2020)
- 5.2 Global Digital Farming System Forecasted Market Size by Application (2021-2026)

6 NORTH AMERICA

- 6.1 North America Digital Farming System Market Size (2015-2020)
- 6.2 Digital Farming System Key Players in North America (2019-2020)
- 6.3 North America Digital Farming System Market Size by Type (2015-2020)
- 6.4 North America Digital Farming System Market Size by Application (2015-2020)

7 EUROPE



- 7.1 Europe Digital Farming System Market Size (2015-2020)
- 7.2 Digital Farming System Key Players in Europe (2019-2020)
- 7.3 Europe Digital Farming System Market Size by Type (2015-2020)
- 7.4 Europe Digital Farming System Market Size by Application (2015-2020)

8 CHINA

- 8.1 China Digital Farming System Market Size (2015-2020)
- 8.2 Digital Farming System Key Players in China (2019-2020)
- 8.3 China Digital Farming System Market Size by Type (2015-2020)
- 8.4 China Digital Farming System Market Size by Application (2015-2020)

9 JAPAN

- 9.1 Japan Digital Farming System Market Size (2015-2020)
- 9.2 Digital Farming System Key Players in Japan (2019-2020)
- 9.3 Japan Digital Farming System Market Size by Type (2015-2020)
- 9.4 Japan Digital Farming System Market Size by Application (2015-2020)

10 SOUTHEAST ASIA

- 10.1 Southeast Asia Digital Farming System Market Size (2015-2020)
- 10.2 Digital Farming System Key Players in Southeast Asia (2019-2020)
- 10.3 Southeast Asia Digital Farming System Market Size by Type (2015-2020)
- 10.4 Southeast Asia Digital Farming System Market Size by Application (2015-2020)

11 INDIA

- 11.1 India Digital Farming System Market Size (2015-2020)
- 11.2 Digital Farming System Key Players in India (2019-2020)
- 11.3 India Digital Farming System Market Size by Type (2015-2020)
- 11.4 India Digital Farming System Market Size by Application (2015-2020)

12 CENTRAL & SOUTH AMERICA

- 12.1 Central & South America Digital Farming System Market Size (2015-2020)
- 12.2 Digital Farming System Key Players in Central & South America (2019-2020)
- 12.3 Central & South America Digital Farming System Market Size by Type (2015-2020)
- 12.4 Central & South America Digital Farming System Market Size by Application



(2015-2020)

13 KEY PLAYERS PROFILES

13.1 BASF

- 13.1.1 BASF Company Details
- 13.1.2 BASF Business Overview and Its Total Revenue
- 13.1.3 BASF Digital Farming System Introduction
- 13.1.4 BASF Revenue in Digital Farming System Business (2015-2020))
- 13.1.5 BASF Recent Development
- 13.2 Bayer-Monsanto
- 13.2.1 Bayer-Monsanto Company Details
- 13.2.2 Bayer-Monsanto Business Overview and Its Total Revenue
- 13.2.3 Bayer-Monsanto Digital Farming System Introduction
- 13.2.4 Bayer-Monsanto Revenue in Digital Farming System Business (2015-2020)
- 13.2.5 Bayer-Monsanto Recent Development

13.3 DowDuPont

- 13.3.1 DowDuPont Company Details
- 13.3.2 DowDuPont Business Overview and Its Total Revenue
- 13.3.3 DowDuPont Digital Farming System Introduction
- 13.3.4 DowDuPont Revenue in Digital Farming System Business (2015-2020)
- 13.3.5 DowDuPont Recent Development

13.4 Syngenta-ChemChina

- 13.4.1 Syngenta-ChemChina Company Details
- 13.4.2 Syngenta-ChemChina Business Overview and Its Total Revenue
- 13.4.3 Syngenta-ChemChina Digital Farming System Introduction
- 13.4.4 Syngenta-ChemChina Revenue in Digital Farming System Business (2015-2020)
- 13.4.5 Syngenta-ChemChina Recent Development
- 13.5 KWS SAAT SE
 - 13.5.1 KWS SAAT SE Company Details
 - 13.5.2 KWS SAAT SE Business Overview and Its Total Revenue
 - 13.5.3 KWS SAAT SE Digital Farming System Introduction
 - 13.5.4 KWS SAAT SE Revenue in Digital Farming System Business (2015-2020)
- 13.5.5 KWS SAAT SE Recent Development

13.6 Simplot

- 13.6.1 Simplot Company Details
- 13.6.2 Simplot Business Overview and Its Total Revenue
- 13.6.3 Simplot Digital Farming System Introduction



- 13.6.4 Simplot Revenue in Digital Farming System Business (2015-2020)
- 13.6.5 Simplot Recent Development
- 13.7 Netafim
 - 13.7.1 Netafim Company Details
 - 13.7.2 Netafim Business Overview and Its Total Revenue
 - 13.7.3 Netafim Digital Farming System Introduction
 - 13.7.4 Netafim Revenue in Digital Farming System Business (2015-2020)
 - 13.7.5 Netafim Recent Development

13.8 Yara International

- 13.8.1 Yara International Company Details
- 13.8.2 Yara International Business Overview and Its Total Revenue
- 13.8.3 Yara International Digital Farming System Introduction
- 13.8.4 Yara International Revenue in Digital Farming System Business (2015-2020)
- 13.8.5 Yara International Recent Development

14 ANALYST'S VIEWPOINTS/CONCLUSIONS

15 APPENDIX

- 15.1 Research Methodology
 - 15.1.1 Methodology/Research Approach
- 15.1.2 Data Source
- 15.2 Disclaimer
- 15.3 Author Details



List Of Tables

LIST OF TABLES

Table 1. Digital Farming System Key Market Segments

Table 2. Key Players Covered: Ranking by Digital Farming System Revenue

Table 3. Ranking of Global Top Digital Farming System Manufacturers by Revenue (US\$ Million) in 2019

Table 4. Global Digital Farming System Market Size Growth Rate by Type (US\$ Million): 2020 VS 2026

Table 5. Key Players of Software & Service

Table 6. Key Players of Hardware

Table 7. COVID-19 Impact Global Market: (Four Digital Farming System Market Size Forecast Scenarios)

Table 8. Opportunities and Trends for Digital Farming System Players in the COVID-19 Landscape

Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 10. Key Regions/Countries Measures against Covid-19 Impact

Table 11. Proposal for Digital Farming System Players to Combat Covid-19 Impact

Table 12. Global Digital Farming System Market Size Growth by Application (US\$Million): 2020 VS 2026

Table 13. Global Digital Farming System Market Size by Regions (US\$ Million): 2020 VS 2026

Table 14. Global Digital Farming System Market Size by Regions (2015-2020) (US\$ Million)

Table 15. Global Digital Farming System Market Share by Regions (2015-2020)

Table 16. Global Digital Farming System Forecasted Market Size by Regions (2021-2026) (US\$ Million)

Table 17. Global Digital Farming System Market Share by Regions (2021-2026)

Table 18. Market Top Trends

Table 19. Key Drivers: Impact Analysis

Table 20. Key Challenges

Table 21. Digital Farming System Market Growth Strategy

Table 22. Main Points Interviewed from Key Digital Farming System Players

Table 23. Global Digital Farming System Revenue by Players (2015-2020) (Million US\$)

Table 24. Global Digital Farming System Market Share by Players (2015-2020)

Table 25. Global Top Digital Farming System Players by Company Type (Tier 1, Tier 2

and Tier 3) (based on the Revenue in Digital Farming System as of 2019)

Table 26. Global Digital Farming System by Players Market Concentration Ratio (CR5,



and HHI)

Table 27. Key Players Headquarters and Area Served

Table 28. Key Players Digital Farming System Product Solution and Service

Table 29. Date of Enter into Digital Farming System Market

Table 30. Mergers & Acquisitions, Expansion Plans

Table 31. Global Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 32. Global Digital Farming System Market Size Share by Type (2015-2020)

Table 33. Global Digital Farming System Revenue Market Share by Type (2021-2026)

Table 34. Global Digital Farming System Market Size Share by Application (2015-2020)

Table 35. Global Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 36. Global Digital Farming System Market Size Share by Application (2021-2026) Table 37. North America Key Players Digital Farming System Revenue (2019-2020) (Million US\$)

Table 38. North America Key Players Digital Farming System Market Share(2019-2020)

Table 39. North America Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 40. North America Digital Farming System Market Share by Type (2015-2020)

Table 41. North America Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 42. North America Digital Farming System Market Share by Application (2015-2020)

Table 43. Europe Key Players Digital Farming System Revenue (2019-2020) (Million US\$)

Table 44. Europe Key Players Digital Farming System Market Share (2019-2020) Table 45. Europe Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 46. Europe Digital Farming System Market Share by Type (2015-2020)

Table 47. Europe Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 48. Europe Digital Farming System Market Share by Application (2015-2020) Table 49. China Key Players Digital Farming System Revenue (2019-2020) (Million US\$)

 Table 50. China Key Players Digital Farming System Market Share (2019-2020)

Table 51. China Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 52. China Digital Farming System Market Share by Type (2015-2020)

Table 53. China Digital Farming System Market Size by Application (2015-2020) (Million



US\$)

Table 54. China Digital Farming System Market Share by Application (2015-2020) Table 55. Japan Key Players Digital Farming System Revenue (2019-2020) (Million US\$)

 Table 56. Japan Key Players Digital Farming System Market Share (2019-2020)

Table 57. Japan Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 58. Japan Digital Farming System Market Share by Type (2015-2020)

Table 59. Japan Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 60. Japan Digital Farming System Market Share by Application (2015-2020) Table 61. Southeast Asia Key Players Digital Farming System Revenue (2019-2020) (Million US\$)

Table 62. Southeast Asia Key Players Digital Farming System Market Share (2019-2020)

Table 63. Southeast Asia Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 64. Southeast Asia Digital Farming System Market Share by Type (2015-2020) Table 65. Southeast Asia Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 66. Southeast Asia Digital Farming System Market Share by Application (2015-2020)

Table 67. India Key Players Digital Farming System Revenue (2019-2020) (Million US\$)Table 68. India Key Players Digital Farming System Market Share (2019-2020)

Table 69. India Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 70. India Digital Farming System Market Share by Type (2015-2020)

Table 71. India Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 72. India Digital Farming System Market Share by Application (2015-2020) Table 73. Central & South America Key Players Digital Farming System Revenue (2019-2020) (Million US\$)

Table 74. Central & South America Key Players Digital Farming System Market Share (2019-2020)

Table 75. Central & South America Digital Farming System Market Size by Type (2015-2020) (Million US\$)

Table 76. Central & South America Digital Farming System Market Share by Type(2015-2020)

Table 77. Central & South America Digital Farming System Market Size by Application (2015-2020) (Million US\$)

Table 78. Central & South America Digital Farming System Market Share by Application



(2015-2020)

- Table 79. BASF Company Details
- Table 80. BASF Business Overview
- Table 81. BASF Product

Table 82. BASF Revenue in Digital Farming System Business (2015-2020) (Million US\$)

- Table 83. BASF Recent Development
- Table 84. Bayer-Monsanto Company Details
- Table 85. Bayer-Monsanto Business Overview
- Table 86. Bayer-Monsanto Product
- Table 87. Bayer-Monsanto Revenue in Digital Farming System Business (2015-2020) (Million US\$)
- Table 88. Bayer-Monsanto Recent Development
- Table 89. DowDuPont Company Details
- Table 90. DowDuPont Business Overview
- Table 91. DowDuPont Product
- Table 92. DowDuPont Revenue in Digital Farming System Business (2015-2020)

(Million US\$)

- Table 93. DowDuPont Recent Development
- Table 94. Syngenta-ChemChina Company Details
- Table 95. Syngenta-ChemChina Business Overview
- Table 96. Syngenta-ChemChina Product
- Table 97. Syngenta-ChemChina Revenue in Digital Farming System Business
- (2015-2020) (Million US\$)
- Table 98. Syngenta-ChemChina Recent Development
- Table 99. KWS SAAT SE Company Details
- Table 100. KWS SAAT SE Business Overview
- Table 101. KWS SAAT SE Product
- Table 102. KWS SAAT SE Revenue in Digital Farming System Business (2015-2020) (Million US\$)
- Table 103. KWS SAAT SE Recent Development
- Table 104. Simplot Company Details
- Table 105. Simplot Business Overview
- Table 106. Simplot Product
- Table 107. Simplot Revenue in Digital Farming System Business (2015-2020) (Million US\$)
- Table 108. Simplot Recent Development
- Table 109. Netafim Company Details
- Table 110. Netafim Business Overview



Table 111. Netafim Product

Table 112. Netafim Revenue in Digital Farming System Business (2015-2020) (Million US\$)

Table 113. Netafim Recent Development

Table 114. Yara International Business Overview

Table 115. Yara International Product

Table 116. Yara International Company Details

Table 117. Yara International Revenue in Digital Farming System Business (2015-2020) (Million US\$)

Table 118. Yara International Recent Development

Table 119. Research Programs/Design for This Report

Table 120. Key Data Information from Secondary Sources

Table 121. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Global Digital Farming System Market Share by Type: 2020 VS 2026
- Figure 2. Software & Service Features
- Figure 3. Hardware Features
- Figure 4. Global Digital Farming System Market Share by Application: 2020 VS 2026
- Figure 5. Farmland & Farms Case Studies
- Figure 6. Agricultural Cooperatives Case Studies
- Figure 7. Digital Farming System Report Years Considered
- Figure 8. Global Digital Farming System Market Size YoY Growth 2015-2026 (US\$ Million)
- Figure 9. Global Digital Farming System Market Share by Regions: 2020 VS 2026
- Figure 10. Global Digital Farming System Market Share by Regions (2021-2026)
- Figure 11. Porter's Five Forces Analysis
- Figure 12. Global Digital Farming System Market Share by Players in 2019
- Figure 13. Global Top Digital Farming System Players by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Digital Farming System as of 2019
- Figure 14. The Top 10 and 5 Players Market Share by Digital Farming System Revenue in 2019
- Figure 15. North America Digital Farming System Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 16. Europe Digital Farming System Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 17. China Digital Farming System Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 18. Japan Digital Farming System Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 19. Southeast Asia Digital Farming System Market Size YoY Growth
- (2015-2020) (Million US\$)
- Figure 20. India Digital Farming System Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 21. Central & South America Digital Farming System Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 22. BASF Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 23. BASF Revenue Growth Rate in Digital Farming System Business (2015-2020)
- Figure 24. Bayer-Monsanto Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 25. Bayer-Monsanto Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 26. DowDuPont Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 27. DowDuPont Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 28. Syngenta-ChemChina Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 29. Syngenta-ChemChina Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 30. KWS SAAT SE Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 31. KWS SAAT SE Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 32. Simplot Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 33. Simplot Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 34. Netafim Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 35. Netafim Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 36. Yara International Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 37. Yara International Revenue Growth Rate in Digital Farming System Business (2015-2020)

Figure 38. Bottom-up and Top-down Approaches for This Report

Figure 39. Data Triangulation

Figure 40. Key Executives Interviewed



I would like to order

Product name: Global Digital Farming System Market Size, Status and Forecast 2020-2026 Product link: <u>https://marketpublishers.com/r/G415FB83CA42EN.html</u>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G415FB83CA42EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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