

# Global Smart Agriculture Digital Twin Market Growth (Status and Outlook) 2023-2029

https://marketpublishers.com/r/G93E1897F8A3EN.html

Date: June 2023 Pages: 122 Price: US\$ 3,660.00 (Single User License) ID: G93E1897F8A3EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Smart Agriculture Digital Twin market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Smart Agriculture Digital Twin is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Smart Agriculture Digital Twin is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Smart Agriculture Digital Twin is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Smart Agriculture Digital Twin players cover Emerson Electric, Yokogawa Electric, General Electric, PTC, Siemens, TwinThread, Simularge, Tree Tower and Alibaba Cloud, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Smart Agriculture Digital Twin Industry Forecast" looks at past sales and reviews total world Smart Agriculture Digital Twin sales in 2022, providing a comprehensive analysis by region and market sector of projected Smart Agriculture Digital Twin sales for 2023 through 2029. With Smart Agriculture Digital Twin sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Smart Agriculture Digital



Twin industry.

This Insight Report provides a comprehensive analysis of the global Smart Agriculture Digital Twin landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Smart Agriculture Digital Twin portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Smart Agriculture Digital Twin market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Smart Agriculture Digital Twin and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Smart Agriculture Digital Twin.

This report presents a comprehensive overview, market shares, and growth opportunities of Smart Agriculture Digital Twin market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

Based on Images and Video

Based on 3D Scanning

Others

Segmentation by application

Animal Physiology

**Environmental Condition** 



This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

#### India

Australia

#### Europe

Germany

#### France

UK

Italy

Russia

Middle East & Africa



Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Emerson Electric Yokogawa Electric General Electric PTC Siemens TwinThread Simularge Tree Tower Alibaba Cloud Tencent Cloud Huawei

Global Smart Agriculture Digital Twin Market Growth (Status and Outlook) 2023-2029



Faststream Technologies

**REACH Solutions** 

Infinite Foundry

**IBM** Corporation

**AVEVA Group** 

Ansys

Amazon Web Services

**Microsoft Corporation** 

**Beijing DGT** 

Shanghai Likong Yuanshen Information Technology



# Contents

# **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

# **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Smart Agriculture Digital Twin Market Size 2018-2029
- 2.1.2 Smart Agriculture Digital Twin Market Size CAGR by Region 2018 VS 2022 VS 2029
- 2.2 Smart Agriculture Digital Twin Segment by Type
  - 2.2.1 Based on Images and Video
  - 2.2.2 Based on 3D Scanning
- 2.2.3 Others

2.3 Smart Agriculture Digital Twin Market Size by Type

2.3.1 Smart Agriculture Digital Twin Market Size CAGR by Type (2018 VS 2022 VS 2029)

2.3.2 Global Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)

2.4 Smart Agriculture Digital Twin Segment by Application

- 2.4.1 Animal Physiology
- 2.4.2 Environmental Condition
- 2.5 Smart Agriculture Digital Twin Market Size by Application

2.5.1 Smart Agriculture Digital Twin Market Size CAGR by Application (2018 VS 2022 VS 2029)

2.5.2 Global Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023)

# 3 SMART AGRICULTURE DIGITAL TWIN MARKET SIZE BY PLAYER



- 3.1 Smart Agriculture Digital Twin Market Size Market Share by Players
- 3.1.1 Global Smart Agriculture Digital Twin Revenue by Players (2018-2023)
- 3.1.2 Global Smart Agriculture Digital Twin Revenue Market Share by Players

(2018-2023)

- 3.2 Global Smart Agriculture Digital Twin Key Players Head office and Products Offered
- 3.3 Market Concentration Rate Analysis
- 3.3.1 Competition Landscape Analysis
- 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2021-2023)
- 3.4 New Products and Potential Entrants
- 3.5 Mergers & Acquisitions, Expansion

# 4 SMART AGRICULTURE DIGITAL TWIN BY REGIONS

- 4.1 Smart Agriculture Digital Twin Market Size by Regions (2018-2023)
- 4.2 Americas Smart Agriculture Digital Twin Market Size Growth (2018-2023)
- 4.3 APAC Smart Agriculture Digital Twin Market Size Growth (2018-2023)
- 4.4 Europe Smart Agriculture Digital Twin Market Size Growth (2018-2023)
- 4.5 Middle East & Africa Smart Agriculture Digital Twin Market Size Growth (2018-2023)

# **5 AMERICAS**

- 5.1 Americas Smart Agriculture Digital Twin Market Size by Country (2018-2023)
- 5.2 Americas Smart Agriculture Digital Twin Market Size by Type (2018-2023)

5.3 Americas Smart Agriculture Digital Twin Market Size by Application (2018-2023)

- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Smart Agriculture Digital Twin Market Size by Region (2018-2023)
- 6.2 APAC Smart Agriculture Digital Twin Market Size by Type (2018-2023)
- 6.3 APAC Smart Agriculture Digital Twin Market Size by Application (2018-2023)
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India



6.9 Australia

#### 7 EUROPE

- 7.1 Europe Smart Agriculture Digital Twin by Country (2018-2023)
- 7.2 Europe Smart Agriculture Digital Twin Market Size by Type (2018-2023)
- 7.3 Europe Smart Agriculture Digital Twin Market Size by Application (2018-2023)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

# 8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Smart Agriculture Digital Twin by Region (2018-2023)

8.2 Middle East & Africa Smart Agriculture Digital Twin Market Size by Type (2018-2023)

8.3 Middle East & Africa Smart Agriculture Digital Twin Market Size by Application (2018-2023)

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

# 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

# **10 GLOBAL SMART AGRICULTURE DIGITAL TWIN MARKET FORECAST**

10.1 Global Smart Agriculture Digital Twin Forecast by Regions (2024-2029)

- 10.1.1 Global Smart Agriculture Digital Twin Forecast by Regions (2024-2029)
- 10.1.2 Americas Smart Agriculture Digital Twin Forecast
- 10.1.3 APAC Smart Agriculture Digital Twin Forecast
- 10.1.4 Europe Smart Agriculture Digital Twin Forecast



10.1.5 Middle East & Africa Smart Agriculture Digital Twin Forecast

10.2 Americas Smart Agriculture Digital Twin Forecast by Country (2024-2029)

10.2.1 United States Smart Agriculture Digital Twin Market Forecast

10.2.2 Canada Smart Agriculture Digital Twin Market Forecast

10.2.3 Mexico Smart Agriculture Digital Twin Market Forecast

10.2.4 Brazil Smart Agriculture Digital Twin Market Forecast

10.3 APAC Smart Agriculture Digital Twin Forecast by Region (2024-2029)

10.3.1 China Smart Agriculture Digital Twin Market Forecast

10.3.2 Japan Smart Agriculture Digital Twin Market Forecast

10.3.3 Korea Smart Agriculture Digital Twin Market Forecast

10.3.4 Southeast Asia Smart Agriculture Digital Twin Market Forecast

10.3.5 India Smart Agriculture Digital Twin Market Forecast

10.3.6 Australia Smart Agriculture Digital Twin Market Forecast

10.4 Europe Smart Agriculture Digital Twin Forecast by Country (2024-2029)

10.4.1 Germany Smart Agriculture Digital Twin Market Forecast

10.4.2 France Smart Agriculture Digital Twin Market Forecast

10.4.3 UK Smart Agriculture Digital Twin Market Forecast

10.4.4 Italy Smart Agriculture Digital Twin Market Forecast

10.4.5 Russia Smart Agriculture Digital Twin Market Forecast

10.5 Middle East & Africa Smart Agriculture Digital Twin Forecast by Region (2024-2029)

10.5.1 Egypt Smart Agriculture Digital Twin Market Forecast

10.5.2 South Africa Smart Agriculture Digital Twin Market Forecast

10.5.3 Israel Smart Agriculture Digital Twin Market Forecast

10.5.4 Turkey Smart Agriculture Digital Twin Market Forecast

10.5.5 GCC Countries Smart Agriculture Digital Twin Market Forecast

10.6 Global Smart Agriculture Digital Twin Forecast by Type (2024-2029)

10.7 Global Smart Agriculture Digital Twin Forecast by Application (2024-2029)

# **11 KEY PLAYERS ANALYSIS**

11.1 Emerson Electric

11.1.1 Emerson Electric Company Information

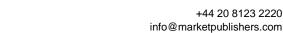
11.1.2 Emerson Electric Smart Agriculture Digital Twin Product Offered

11.1.3 Emerson Electric Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.1.4 Emerson Electric Main Business Overview

11.1.5 Emerson Electric Latest Developments

11.2 Yokogawa Electric



+44 20 8123 2220



11.2.1 Yokogawa Electric Company Information

11.2.2 Yokogawa Electric Smart Agriculture Digital Twin Product Offered

11.2.3 Yokogawa Electric Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.2.4 Yokogawa Electric Main Business Overview

11.2.5 Yokogawa Electric Latest Developments

11.3 General Electric

11.3.1 General Electric Company Information

11.3.2 General Electric Smart Agriculture Digital Twin Product Offered

11.3.3 General Electric Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.3.4 General Electric Main Business Overview

11.3.5 General Electric Latest Developments

11.4 PTC

- 11.4.1 PTC Company Information
- 11.4.2 PTC Smart Agriculture Digital Twin Product Offered

11.4.3 PTC Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018 - 2023)

- 11.4.4 PTC Main Business Overview
- 11.4.5 PTC Latest Developments
- 11.5 Siemens
- 11.5.1 Siemens Company Information
- 11.5.2 Siemens Smart Agriculture Digital Twin Product Offered

11.5.3 Siemens Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

- 11.5.4 Siemens Main Business Overview
- 11.5.5 Siemens Latest Developments
- 11.6 TwinThread
- 11.6.1 TwinThread Company Information

11.6.2 TwinThread Smart Agriculture Digital Twin Product Offered

11.6.3 TwinThread Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

- 11.6.4 TwinThread Main Business Overview
- 11.6.5 TwinThread Latest Developments
- 11.7 Simularge
  - 11.7.1 Simularge Company Information
  - 11.7.2 Simularge Smart Agriculture Digital Twin Product Offered

11.7.3 Simularge Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)



- 11.7.4 Simularge Main Business Overview
- 11.7.5 Simularge Latest Developments
- 11.8 Tree Tower
  - 11.8.1 Tree Tower Company Information
  - 11.8.2 Tree Tower Smart Agriculture Digital Twin Product Offered

11.8.3 Tree Tower Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

- 11.8.4 Tree Tower Main Business Overview
- 11.8.5 Tree Tower Latest Developments

11.9 Alibaba Cloud

- 11.9.1 Alibaba Cloud Company Information
- 11.9.2 Alibaba Cloud Smart Agriculture Digital Twin Product Offered
- 11.9.3 Alibaba Cloud Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)
  - 11.9.4 Alibaba Cloud Main Business Overview
  - 11.9.5 Alibaba Cloud Latest Developments

11.10 Tencent Cloud

- 11.10.1 Tencent Cloud Company Information
- 11.10.2 Tencent Cloud Smart Agriculture Digital Twin Product Offered
- 11.10.3 Tencent Cloud Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)
  - 11.10.4 Tencent Cloud Main Business Overview
- 11.10.5 Tencent Cloud Latest Developments
- 11.11 Huawei
- 11.11.1 Huawei Company Information
- 11.11.2 Huawei Smart Agriculture Digital Twin Product Offered
- 11.11.3 Huawei Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)
  - 11.11.4 Huawei Main Business Overview
- 11.11.5 Huawei Latest Developments

11.12 NavVis

- 11.12.1 NavVis Company Information
- 11.12.2 NavVis Smart Agriculture Digital Twin Product Offered
- 11.12.3 NavVis Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)
  - 11.12.4 NavVis Main Business Overview
- 11.12.5 NavVis Latest Developments
- 11.13 Faststream Technologies
- 11.13.1 Faststream Technologies Company Information



11.13.2 Faststream Technologies Smart Agriculture Digital Twin Product Offered

11.13.3 Faststream Technologies Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.13.4 Faststream Technologies Main Business Overview

11.13.5 Faststream Technologies Latest Developments

11.14 REACH Solutions

11.14.1 REACH Solutions Company Information

11.14.2 REACH Solutions Smart Agriculture Digital Twin Product Offered

11.14.3 REACH Solutions Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.14.4 REACH Solutions Main Business Overview

11.14.5 REACH Solutions Latest Developments

11.15 Infinite Foundry

11.15.1 Infinite Foundry Company Information

11.15.2 Infinite Foundry Smart Agriculture Digital Twin Product Offered

11.15.3 Infinite Foundry Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.15.4 Infinite Foundry Main Business Overview

11.15.5 Infinite Foundry Latest Developments

11.16 IBM Corporation

11.16.1 IBM Corporation Company Information

11.16.2 IBM Corporation Smart Agriculture Digital Twin Product Offered

11.16.3 IBM Corporation Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.16.4 IBM Corporation Main Business Overview

11.16.5 IBM Corporation Latest Developments

11.17 AVEVA Group

11.17.1 AVEVA Group Company Information

11.17.2 AVEVA Group Smart Agriculture Digital Twin Product Offered

11.17.3 AVEVA Group Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.17.4 AVEVA Group Main Business Overview

11.17.5 AVEVA Group Latest Developments

11.18 Ansys

11.18.1 Ansys Company Information

11.18.2 Ansys Smart Agriculture Digital Twin Product Offered

11.18.3 Ansys Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.18.4 Ansys Main Business Overview



- 11.18.5 Ansys Latest Developments
- 11.19 Amazon Web Services
- 11.19.1 Amazon Web Services Company Information
- 11.19.2 Amazon Web Services Smart Agriculture Digital Twin Product Offered

11.19.3 Amazon Web Services Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.19.4 Amazon Web Services Main Business Overview

11.19.5 Amazon Web Services Latest Developments

11.20 Microsoft Corporation

11.20.1 Microsoft Corporation Company Information

11.20.2 Microsoft Corporation Smart Agriculture Digital Twin Product Offered

11.20.3 Microsoft Corporation Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.20.4 Microsoft Corporation Main Business Overview

11.20.5 Microsoft Corporation Latest Developments

11.21 Beijing DGT

11.21.1 Beijing DGT Company Information

11.21.2 Beijing DGT Smart Agriculture Digital Twin Product Offered

11.21.3 Beijing DGT Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.21.4 Beijing DGT Main Business Overview

11.21.5 Beijing DGT Latest Developments

11.22 Shanghai Likong Yuanshen Information Technology

11.22.1 Shanghai Likong Yuanshen Information Technology Company Information

11.22.2 Shanghai Likong Yuanshen Information Technology Smart Agriculture Digital Twin Product Offered

11.22.3 Shanghai Likong Yuanshen Information Technology Smart Agriculture Digital Twin Revenue, Gross Margin and Market Share (2018-2023)

11.22.4 Shanghai Likong Yuanshen Information Technology Main Business Overview 11.22.5 Shanghai Likong Yuanshen Information Technology Latest Developments

# 12 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

## LIST OF TABLES

Table 1. Smart Agriculture Digital Twin Market Size CAGR by Region (2018 VS 2022 VS 2029) & (\$ Millions) Table 2. Major Players of Based on Images and Video Table 3. Major Players of Based on 3D Scanning Table 4. Major Players of Others Table 5. Smart Agriculture Digital Twin Market Size CAGR by Type (2018 VS 2022 VS 2029) & (\$ Millions) Table 6. Global Smart Agriculture Digital Twin Market Size by Type (2018-2023) & (\$ Millions) Table 7. Global Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)Table 8. Smart Agriculture Digital Twin Market Size CAGR by Application (2018 VS 2022 VS 2029) & (\$ Millions) Table 9. Global Smart Agriculture Digital Twin Market Size by Application (2018-2023) & (\$ Millions) Table 10. Global Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023) Table 11. Global Smart Agriculture Digital Twin Revenue by Players (2018-2023) & (\$ Millions) Table 12. Global Smart Agriculture Digital Twin Revenue Market Share by Player (2018-2023)Table 13. Smart Agriculture Digital Twin Key Players Head office and Products Offered Table 14. Smart Agriculture Digital Twin Concentration Ratio (CR3, CR5 and CR10) & (2021 - 2023)Table 15. New Products and Potential Entrants Table 16. Mergers & Acquisitions, Expansion Table 17. Global Smart Agriculture Digital Twin Market Size by Regions 2018-2023 & (\$ Millions) Table 18. Global Smart Agriculture Digital Twin Market Size Market Share by Regions (2018-2023)Table 19. Global Smart Agriculture Digital Twin Revenue by Country/Region (2018-2023) & (\$ millions) Table 20. Global Smart Agriculture Digital Twin Revenue Market Share by Country/Region (2018-2023) Table 21. Americas Smart Agriculture Digital Twin Market Size by Country (2018-2023)



& (\$ Millions)

Table 22. Americas Smart Agriculture Digital Twin Market Size Market Share by Country (2018-2023)

Table 23. Americas Smart Agriculture Digital Twin Market Size by Type (2018-2023) & (\$ Millions)

Table 24. Americas Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)

Table 25. Americas Smart Agriculture Digital Twin Market Size by Application (2018-2023) & (\$ Millions)

Table 26. Americas Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023)

Table 27. APAC Smart Agriculture Digital Twin Market Size by Region (2018-2023) & (\$ Millions)

Table 28. APAC Smart Agriculture Digital Twin Market Size Market Share by Region (2018-2023)

Table 29. APAC Smart Agriculture Digital Twin Market Size by Type (2018-2023) & (\$ Millions)

Table 30. APAC Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)

Table 31. APAC Smart Agriculture Digital Twin Market Size by Application (2018-2023) & (\$ Millions)

Table 32. APAC Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023)

Table 33. Europe Smart Agriculture Digital Twin Market Size by Country (2018-2023) & (\$ Millions)

Table 34. Europe Smart Agriculture Digital Twin Market Size Market Share by Country (2018-2023)

Table 35. Europe Smart Agriculture Digital Twin Market Size by Type (2018-2023) & (\$ Millions)

Table 36. Europe Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)

Table 37. Europe Smart Agriculture Digital Twin Market Size by Application (2018-2023) & (\$ Millions)

Table 38. Europe Smart Agriculture Digital Twin Market Size Market Share byApplication (2018-2023)

Table 39. Middle East & Africa Smart Agriculture Digital Twin Market Size by Region(2018-2023) & (\$ Millions)

Table 40. Middle East & Africa Smart Agriculture Digital Twin Market Size Market Share by Region (2018-2023)



Table 41. Middle East & Africa Smart Agriculture Digital Twin Market Size by Type (2018-2023) & (\$ Millions)

Table 42. Middle East & Africa Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)

Table 43. Middle East & Africa Smart Agriculture Digital Twin Market Size by Application (2018-2023) & (\$ Millions)

Table 44. Middle East & Africa Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023)

Table 45. Key Market Drivers & Growth Opportunities of Smart Agriculture Digital Twin

Table 46. Key Market Challenges & Risks of Smart Agriculture Digital Twin

Table 47. Key Industry Trends of Smart Agriculture Digital Twin

Table 48. Global Smart Agriculture Digital Twin Market Size Forecast by Regions(2024-2029) & (\$ Millions)

Table 49. Global Smart Agriculture Digital Twin Market Size Market Share Forecast by Regions (2024-2029)

Table 50. Global Smart Agriculture Digital Twin Market Size Forecast by Type(2024-2029) & (\$ Millions)

Table 51. Global Smart Agriculture Digital Twin Market Size Forecast by Application (2024-2029) & (\$ Millions)

Table 52. Emerson Electric Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 53. Emerson Electric Smart Agriculture Digital Twin Product Offered

Table 54. Emerson Electric Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 55. Emerson Electric Main Business

Table 56. Emerson Electric Latest Developments

Table 57. Yokogawa Electric Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 58. Yokogawa Electric Smart Agriculture Digital Twin Product Offered

Table 59. Yokogawa Electric Main Business

Table 60. Yokogawa Electric Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 61. Yokogawa Electric Latest Developments

Table 62. General Electric Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 63. General Electric Smart Agriculture Digital Twin Product Offered

Table 64. General Electric Main Business

Table 65. General Electric Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)



Table 66. General Electric Latest Developments

Table 67. PTC Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 68. PTC Smart Agriculture Digital Twin Product Offered

Table 69. PTC Main Business

Table 70. PTC Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 71. PTC Latest Developments

Table 72. Siemens Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 73. Siemens Smart Agriculture Digital Twin Product Offered

Table 74. Siemens Main Business

Table 75. Siemens Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 76. Siemens Latest Developments

Table 77. TwinThread Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

 Table 78. TwinThread Smart Agriculture Digital Twin Product Offered

Table 79. TwinThread Main Business

Table 80. TwinThread Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

 Table 81. TwinThread Latest Developments

Table 82. Simularge Details, Company Type, Smart Agriculture Digital Twin Area

Served and Its Competitors

Table 83. Simularge Smart Agriculture Digital Twin Product Offered

 Table 84. Simularge Main Business

Table 85. Simularge Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 86. Simularge Latest Developments

Table 87. Tree Tower Details, Company Type, Smart Agriculture Digital Twin Area

Served and Its Competitors

Table 88. Tree Tower Smart Agriculture Digital Twin Product Offered

Table 89. Tree Tower Main Business

Table 90. Tree Tower Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 91. Tree Tower Latest Developments

Table 92. Alibaba Cloud Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 93. Alibaba Cloud Smart Agriculture Digital Twin Product Offered



Table 94. Alibaba Cloud Main Business Table 95. Alibaba Cloud Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 96. Alibaba Cloud Latest Developments Table 97. Tencent Cloud Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 98. Tencent Cloud Smart Agriculture Digital Twin Product Offered Table 99. Tencent Cloud Main Business Table 100. Tencent Cloud Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 101. Tencent Cloud Latest Developments Table 102. Huawei Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 103. Huawei Smart Agriculture Digital Twin Product Offered Table 104. Huawei Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 105. Huawei Main Business Table 106. Huawei Latest Developments Table 107. NavVis Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 108. NavVis Smart Agriculture Digital Twin Product Offered Table 109. NavVis Main Business Table 110. NavVis Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 111. NavVis Latest Developments Table 112. Faststream Technologies Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 113. Faststream Technologies Smart Agriculture Digital Twin Product Offered Table 114. Faststream Technologies Main Business Table 115. Faststream Technologies Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 116. Faststream Technologies Latest Developments Table 117. REACH Solutions Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 118. REACH Solutions Smart Agriculture Digital Twin Product Offered Table 119. REACH Solutions Main Business Table 120. REACH Solutions Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 121. REACH Solutions Latest Developments



Table 122. Infinite Foundry Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 123. Infinite Foundry Smart Agriculture Digital Twin Product Offered Table 124. Infinite Foundry Main Business Table 125. Infinite Foundry Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 126. Infinite Foundry Latest Developments Table 127. IBM Corporation Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 128. IBM Corporation Smart Agriculture Digital Twin Product Offered Table 129. IBM Corporation Main Business Table 130. IBM Corporation Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 131. IBM Corporation Latest Developments Table 132. AVEVA Group Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 133. AVEVA Group Smart Agriculture Digital Twin Product Offered Table 134. AVEVA Group Main Business Table 135. AVEVA Group Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 136. AVEVA Group Latest Developments Table 137. Ansys Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 138. Ansys Smart Agriculture Digital Twin Product Offered Table 139. Ansys Main Business Table 140. Ansys Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 141. Ansys Latest Developments Table 142. Amazon Web Services Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 143. Amazon Web Services Smart Agriculture Digital Twin Product Offered Table 144. Amazon Web Services Main Business Table 145. Amazon Web Services Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 146. Amazon Web Services Latest Developments Table 147. Microsoft Corporation Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors Table 148. Microsoft Corporation Smart Agriculture Digital Twin Product Offered Table 149. Microsoft Corporation Main Business



Table 150. Microsoft Corporation Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 151. Microsoft Corporation Latest Developments

Table 152. Beijing DGT Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 153. Beijing DGT Smart Agriculture Digital Twin Product Offered

Table 154. Beijing DGT Smart Agriculture Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 155. Beijing DGT Main Business

Table 156. Beijing DGT Latest Developments

Table 157. Shanghai Likong Yuanshen Information Technology Details, Company Type, Smart Agriculture Digital Twin Area Served and Its Competitors

Table 158. Shanghai Likong Yuanshen Information Technology Smart Agriculture Digital Twin Product Offered

Table 159. Shanghai Likong Yuanshen Information Technology Main Business

Table 160. Shanghai Likong Yuanshen Information Technology Smart Agriculture

Digital Twin Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 161. Shanghai Likong Yuanshen Information Technology Latest Developments



# **List Of Figures**

## LIST OF FIGURES

Figure 1. Smart Agriculture Digital Twin Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Smart Agriculture Digital Twin Market Size Growth Rate 2018-2029 (\$ Millions)

Figure 6. Smart Agriculture Digital Twin Sales by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Figure 7. Smart Agriculture Digital Twin Sales Market Share by Country/Region (2022)

Figure 8. Smart Agriculture Digital Twin Sales Market Share by Country/Region (2018, 2022 & 2029)

Figure 9. Global Smart Agriculture Digital Twin Market Size Market Share by Type in 2022

Figure 10. Smart Agriculture Digital Twin in Animal Physiology

Figure 11. Global Smart Agriculture Digital Twin Market: Animal Physiology (2018-2023) & (\$ Millions)

Figure 12. Smart Agriculture Digital Twin in Environmental Condition

Figure 13. Global Smart Agriculture Digital Twin Market: Environmental Condition (2018-2023) & (\$ Millions)

Figure 14. Global Smart Agriculture Digital Twin Market Size Market Share by Application in 2022

Figure 15. Global Smart Agriculture Digital Twin Revenue Market Share by Player in 2022

Figure 16. Global Smart Agriculture Digital Twin Market Size Market Share by Regions (2018-2023)

Figure 17. Americas Smart Agriculture Digital Twin Market Size 2018-2023 (\$ Millions)

Figure 18. APAC Smart Agriculture Digital Twin Market Size 2018-2023 (\$ Millions)

Figure 19. Europe Smart Agriculture Digital Twin Market Size 2018-2023 (\$ Millions)

Figure 20. Middle East & Africa Smart Agriculture Digital Twin Market Size 2018-2023 (\$ Millions)

Figure 21. Americas Smart Agriculture Digital Twin Value Market Share by Country in 2022

Figure 22. United States Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions)

Figure 23. Canada Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$



Millions)

Figure 24. Mexico Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 25. Brazil Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 26. APAC Smart Agriculture Digital Twin Market Size Market Share by Region in 2022 Figure 27. APAC Smart Agriculture Digital Twin Market Size Market Share by Type in 2022 Figure 28. APAC Smart Agriculture Digital Twin Market Size Market Share by Application in 2022 Figure 29. China Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 30. Japan Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 31. Korea Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 32. Southeast Asia Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 33. India Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 34. Australia Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 35. Europe Smart Agriculture Digital Twin Market Size Market Share by Country in 2022 Figure 36. Europe Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023) Figure 37. Europe Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023) Figure 38. Germany Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 39. France Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 40. UK Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 41. Italy Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 42. Russia Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions) Figure 43. Middle East & Africa Smart Agriculture Digital Twin Market Size Market



Share by Region (2018-2023)

Figure 44. Middle East & Africa Smart Agriculture Digital Twin Market Size Market Share by Type (2018-2023)

Figure 45. Middle East & Africa Smart Agriculture Digital Twin Market Size Market Share by Application (2018-2023)

Figure 46. Egypt Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions)

Figure 47. South Africa Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions)

Figure 48. Israel Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions)

Figure 49. Turkey Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions)

Figure 50. GCC Country Smart Agriculture Digital Twin Market Size Growth 2018-2023 (\$ Millions)

Figure 51. Americas Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 52. APAC Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 53. Europe Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 54. Middle East & Africa Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 55. United States Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 56. Canada Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 57. Mexico Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 58. Brazil Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 59. China Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 60. Japan Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 61. Korea Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 62. Southeast Asia Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 63. India Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions) Figure 64. Australia Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 65. Germany Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 66. France Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 67. UK Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 68. Italy Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 69. Russia Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 70. Spain Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 71. Egypt Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)



Figure 72. South Africa Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 73. Israel Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 74. Turkey Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 75. GCC Countries Smart Agriculture Digital Twin Market Size 2024-2029 (\$ Millions)

Figure 76. Global Smart Agriculture Digital Twin Market Size Market Share Forecast by Type (2024-2029)

Figure 77. Global Smart Agriculture Digital Twin Market Size Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Smart Agriculture Digital Twin Market Growth (Status and Outlook) 2023-2029 Product link: <u>https://marketpublishers.com/r/G93E1897F8A3EN.html</u>

Price: US\$ 3,660.00 (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/G93E1897F8A3EN.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