

Europe Farm Management Software and Data Analytics Market: Focus on Application, Software, Software Type, Service Offering, and Country - Analysis and Forecast, 2024-2034

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Abstracts

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This report will be delivered in 7-10 working days. Introduction to Europe Farm Management Software and Data Analytics Market

The Europe farm management software and data analytics market is projected to reach \$3,838.8 million by 2034 from \$990.4 million in 2024, growing at a CAGR of 14.51% during the forecast period 2024-2034. The increasing need for sustainable farming methods and increased crop yields is propelling the farm management software and data analytics market in Europe to become a significant area of agricultural technology. By increasing agricultural automation and mechanisation, these solutions boost output and efficiency while hastening the digital transformation of the industry.

By giving remote control over field operations, farm management software facilitates improved agricultural activity monitoring and management. Farmers are able to plan tasks strategically, which maximises efficiency and increases transparency. Precision farming, resource optimisation, and adherence to changing environmental regulations in Europe are all aided by the adoption of these technologies.

The market is extremely competitive, and major firms like Trimble Inc., Ag Leader Technology, and Deere & Company are driving the sector through strategic alliances, innovation, and a wide range of services. These companies invest significantly in research and development to introduce advanced features that address the evolving

demands of modern agriculture. As digitalization and automation become integral to European farming, the farm management software and data analytics market is set for substantial growth, shaping the future of sustainable and efficient agriculture.

Market Introduction

The market for farm management software and data analytics in Europe is expanding significantly due to the growing use of precision farming, sustainability programs, and agricultural digital transformation. The need for sophisticated software solutions is growing as farmers look to maximise yields, minimise resource usage, and adhere to strict environmental regulations. By facilitating data-driven decision-making, remote field management, and real-time monitoring, these technologies increase agricultural productivity.

To increase farming operations' efficiency and transparency, farm management software combines automation, artificial intelligence (AI), and the Internet of Things (IoT). Crop monitoring, supply chain optimisation, irrigation control, and soil health analysis are important applications. Market expansion is further accelerated by the European Union's policies, which support the growing emphasis on sustainable farming practices.

The competitive landscape includes major players like Deere & Company, Trimble Inc., and Ag Leader Technology, all of which are investing heavily in R&D to introduce innovative solutions tailored to modern agriculture. Smart farming is also advancing as a result of strategic partnerships between agribusinesses and technology providers.

The market for farm management software and data analytics in Europe is expected to grow rapidly due to the growing demand for automation and digitisation, which will influence precision and sustainable agriculture in the region going forward.

Market Segmentation:

Segmentation 1: by Application

Precision Farming

Yield Monitoring and Farm Mapping

Crop Scouting

Weather Tracking and Forecasting

Irrigation Management

Farm Economics

Livestock Management

Milk Harvesting

Animal Health Monitoring

Feeding Management

Fertility Monitoring

Others

Aquaculture

Forestry

Segmentation 2: by Software

On-Cloud Software

SaaS

PaaS

On-Premises Software

Segmentation 3: by Service Offering

System Integration and Consulting

Maintenance and Support

Managed Services

Segmentation 4: by Software Type

Enterprise Management and Finances

Predictive Analytics

Field Monitoring and Sensors

Data Aggregation

Spatial Data Analytics

Scouting Software

Segmentation 5: by Region

Europe - Germany, France, Italy, U.K., and Rest-of-Europe

How can this report add value to end users?

Product/Innovation Strategy: The product segment helps readers understand the different farm management software and data analytics solutions. Moreover, the study provides a detailed understanding of the Europe farm management software and data analytics market. Furthermore, there is a growing demand for reliable and cost-effective on-cloud and on-premises software. Manufacturers can seize opportunities to design and produce next-generation farm management software that can integrate a wide range of agricultural operations.

Growth/Marketing Strategy: The Europe farm management software and data analytics market has seen major development by key players operating in the market, such as business expansions, partnerships, collaborations, mergers and acquisitions, and joint ventures. The favored strategy for the companies has been product developments,

business expansions, and acquisitions to strengthen their position in the Europe farm management software and data analytics market.

Competitive Strategy: Key players in the Europe farm management software and data analytics market analyzed and profiled in the study involve farm management software providers and analytics-based service providers. Moreover, a detailed competitive benchmarking of the players operating in the Europe farm management software and data analytics market has been done to help the reader understand how players stack against each other, presenting a clear market landscape. Additionally, comprehensive competitive strategies such as partnerships, agreements, acquisitions, and collaborations will aid the reader in understanding the untapped revenue pockets in the market.

Key Market Players and Competition Synopsis

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

Some of the prominent established names in this market are:

Accenture

BASF SE

Bayer AG

DeLaval

AGRIVI

Contents

Executive Summary
Scope and Definition

1 MARKETS

- 1.1 Trends: Current and Future Impact Assessment
 - 1.1.1 Trends: Overview
 - 1.1.2 Efficient and Sustainable Solutions to Traditional Agricultural Methods Through Data Analytics and Farm Management Systems
 - 1.1.3 Increasing Focus on Sustainability and Environmental Monitoring
- 1.2 Supply Chain Overview
 - 1.2.1 Value Chain Analysis
- 1.3 Research and Development Review
 - 1.3.1 Patent Filing Trend (by Year)
- 1.4 Stakeholder Analysis
 - 1.4.1 Use Case
 - 1.4.1.1 Building an Online Farm Management Application
 - 1.4.1.2 Custom Farm Management Software Development for U.K.-Based Agriculture Company
- 1.5 Ongoing Programs
- 1.6 Startup Landscape
- 1.7 Market Dynamics Overview
 - 1.7.1 Market Drivers
 - 1.7.1.1 Necessity for Advancements in Agricultural Methods
 - 1.7.1.2 Escalating Demand for Food Production
 - 1.7.2 Market Challenges
 - 1.7.2.1 Data Privacy and Security Concerns
 - 1.7.2.2 High Costs Hindering Widespread Adoption of Advanced Farming Technologies
 - 1.7.3 Market Opportunities
 - 1.7.3.1 Expanding Mobile and Cloud Solutions to Enhance Farm Management Efficiency
 - 1.7.3.2 Increasing Use of Drones and Remote Sensing for Farm Management

2 REGIONS

- 2.1 Regional Summary

2.2 Europe

2.2.1 Regional Overview

2.2.2 Driving Factors for Market Growth

2.2.3 Factors Challenging the Market

2.2.4 Application

2.2.5 Product

2.2.6 France

2.2.7 Farm Management Software Adoption Rate (By Farm Division)

2.2.8 Application

2.2.9 Product

2.2.10 Germany

2.2.11 Farm Management Software Adoption Rate (By Farm Division)

2.2.12 Application

2.2.13 Product

2.2.14 U.K.

2.2.15 Farm Management Software Adoption Rate (By Farm Division)

2.2.16 Application

2.2.17 Product

2.2.18 Italy

2.2.19 Farm Management Software Adoption Rate (By Farm Division)

2.2.20 Application

2.2.21 Product

2.2.22 Rest-of-Europe

2.2.23 Farm Management Software Adoption Rate (By Farm Division)

2.2.24 Application

2.2.25 Product

3 MARKETS - COMPETITIVE BENCHMARKING & COMPANY PROFILES

3.1 Next Frontiers....

3.2 Geographic Assessment

3.2.1 Accenture

3.2.1.1 Overview

3.2.1.2 Top Products/Product Portfolio

3.2.1.3 Top Competitors

3.2.1.4 Target Customers

3.2.1.5 Key Personnel

3.2.1.6 Analyst View

3.2.1.7 Market Share, 2023

3.2.2 BASF SE

3.2.2.1 Overview

3.2.2.2 Top Products/Product Portfolio

3.2.2.3 Top Competitors

3.2.2.4 Target Customers

3.2.2.5 Key Personnel

3.2.2.6 Analyst View

3.2.2.7 Market Share, 2023

3.2.3 Bayer AG (Climate LLC)

3.2.3.1 Overview

3.2.3.2 Top Products/Product Portfolio

3.2.3.3 Top Competitors

3.2.3.4 Target Customers

3.2.3.5 Key Personnel

3.2.3.6 Analyst View

3.2.3.7 Market Share, 2023

3.2.4 DeLaval

3.2.4.1 Overview

3.2.4.2 Top Products/Product Portfolio

3.2.4.3 Top Competitors

3.2.4.4 Target Customers

3.2.4.5 Key Personnel

3.2.4.6 Analyst View

3.2.4.7 Market Share, 2023

3.2.5 AGRIVI

3.2.5.1 Overview

3.2.5.2 Top Products/Product Portfolio

3.2.5.3 Top Competitors

3.2.5.4 Target Customers

3.2.5.5 Key Personnel

3.2.5.6 Analyst View

3.2.5.7 Market Share, 2023

4 RESEARCH METHODOLOGY

4.1 Data Sources

4.1.1 Primary Data Sources

4.1.2 Secondary Data Sources

4.1.3 Data Triangulation

4.2 Market Estimation and Forecast

List Of Figures

LIST OF FIGURES

Figure 1: Europe Farm Management Software (by Scenario), \$ Million, 2023, 2027, and 2034

Figure 2: Farm Management Software and Data Analytics Market (by Region), \$Million, 2023, 2027, and 2034

Figure 3: Europe Farm Management Software and Data Analytics Market (by Application), \$Million, 2023, 2027, and 2034

Figure 4: Europe Farm Management Software and Data Analytics Market (by Software), \$Million, 2023, 2027, and 2034

Figure 5: Europe Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023, 2027, and 2034

Figure 6: Europe Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023, 2027, and 2034

Figure 7: Farm management software and Data Analytics Market, Recent Developments

Figure 8: Supply Chain and Risks within the Supply Chain

Figure 9: Number of Patents Filed, January 2021-December 2023

Figure 10: Impact Analysis of Market Navigating Factors, 2023-2034

Figure 11: Global Crop Yield Losses of Different Crops Due to Pest and Climate Change, 2022

Figure 12: Projected Increase in Global Food Demand (2016-2050)

Figure 13: France Farm Management Software and Data Analytics Market, \$Million, 2023-2034

Figure 14: Germany Farm Management Software and Data Analytics Market, \$Million, 2023-2034

Figure 15: U.K. Farm Management Software and Data Analytics Market, \$Million, 2023-2034

Figure 16: Italy Farm Management Software and Data Analytics Market, \$Million, 2023-2034

Figure 17: Rest-of-Europe Farm Management Software and Data Analytics Market, \$Million, 2023-2034

Figure 18: Strategic Initiatives, 2020-2023

Figure 19: Share of Strategic Initiatives

Figure 20: Data Triangulation

Figure 21: Top-Down and Bottom-Up Approach

Figure 22: Assumptions and Limitations

List Of Tables

LIST OF TABLES

Table 1: Market Snapshot

Table 2: Farm Management Software and Data Analytics Market, Opportunities

Table 3: Regional Key Environmental and Sustainable Regulations and Initiatives

Table 4: Farm Management Software and Data Analytics Market (by Region), \$Million, 2023-2034

Table 5: Europe Farm Management Software and Data Analytics Market (by Application), \$Million, 2023-2034

Table 6: Europe Farm Management Software and Data Analytics Market (by Software), \$Million, 2023-2034

Table 7: Europe Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023-2034

Table 8: Europe Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023-2034

Table 9: France Farm Management Software and Data Analytics Market (by Application), \$Million, 2023-2034

Table 10: France Farm Management Software and Data Analytics Market (by Software), \$Million, 2023-2034

Table 11: France Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023-2034

Table 12: France Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023-2034

Table 13: Germany Farm Management Software and Data Analytics Market (by Application), \$Million, 2023-2034

Table 14: Germany Farm Management Software and Data Analytics Market (by Software), \$Million, 2023-2034

Table 15: Germany Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023-2034

Table 16: Germany Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023-2034

Table 17: U.K. Farm Management Software and Data Analytics Market (by Application), \$Million, 2023-2034

Table 18: U.K. Farm Management Software and Data Analytics Market (by Software), \$Million, 2023-2034

Table 19: U.K. Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023-2034

Table 20: U.K. Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023-2034

Table 21: Italy Farm Management Software and Data Analytics Market (by Application), \$Million, 2023-2034

Table 22: Italy Farm Management Software and Data Analytics Market (by Software), \$Million, 2023-2034

Table 23: Italy Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023-2034

Table 24: Italy Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023-2034

Table 25: Rest-of-Europe Farm Management Software and Data Analytics Market (by Application), \$Million, 2023-2034

Table 26: Rest-of-Europe Farm Management Software and Data Analytics Market (by Software), \$Million, 2023-2034

Table 27: Rest-of-Europe Farm Management Software and Data Analytics Market (by Service Offering), \$Million, 2023-2034

Table 28: Rest-of-Europe Farm Management Software and Data Analytics Market (by Software Type), \$Million, 2023-2034

Table 29: Market Share

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