



Potato Disease Identification System Industry Research Report 2026

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Description

The global Potato Disease Identification System market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

North America: the Potato Disease Identification System market is projected to increase from US\$ million in 2026 to US\$ million by 2032, reflecting a CAGR of % over 2026–2032. Europe: the Potato Disease Identification System market is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032. Asia Pacific: the Potato Disease Identification System market is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032. Leading global service providers of Potato Disease Identification System include Taranis Ltd. (Unlisted, Westfield Indiana USA), BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany), Cromptal (Unlisted, Groningen Netherlands), Agremo d.o.o. (Unlisted, Belgrade Serbia), PEAT GmbH (Plantix) (Unlisted, Berlin Germany), Taranis Ltd. (Unlisted, Tel Aviv Israel), Vultus AB (Unlisted, Lund Sweden), CropX Ltd. (Unlisted, Tel Aviv Israel) and Syngenta Group (Unlisted, Basel Switzerland), among others; in 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Potato Disease Identification System market in terms of revenue (US\$ million) and, where applicable, service volume (k units), using 2024 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of service Types and end-use Applications, harmonizes provider attribution, and delivers comparable time series by company, Type, Application, and region or country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10). Outputs are intended to support service design, budgeting, capacity planning, and benchmarking for providers, platforms, channel partners, and investors; the report also reviews technology shifts and notable service innovations relevant to Potato Disease Identification System.

Key Companies & Market Share Insights

This section profiles leading service providers with 2021–2025 results and a 2026–2032 outlook—covering revenue, market share, price bands, service portfolio and client mix, regional and channel mix, and key developments (M&A, network expansion, certifications). It also provides global revenue, average price, and—where applicable—volume metrics by provider, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Potato Disease Identification System Market by Company

Taranis Ltd. (Unlisted, Westfield Indiana USA)

BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany)
Cromptal (Unlisted, Groningen Netherlands)
Agremo d.o.o. (Unlisted, Belgrade Serbia)
PEAT GmbH (Plantix) (Unlisted, Berlin Germany)
Taranis Ltd. (Unlisted, Tel Aviv Israel)
Vultus AB (Unlisted, Lund Sweden)
CropX Ltd. (Unlisted, Tel Aviv Israel)
Syngenta Group (Unlisted, Basel Switzerland)
Agremo (Unlisted, Belgrade Serbia)
EOS Data Analytics, Inc. (Unlisted, California USA)
Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China)
Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China)
Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China)
FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China)
Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China)

Potato Disease Identification System Segment by Type

Computer Vision-based Image Recognition System
Spectral/Hyperspectral Analysis-based Diagnostic System
Multi-sensor Data Fusion-based Intelligent System

Potato Disease Identification System Segment by Application

Farm
Agricultural Cooperative
Agricultural Research Institution
Other

Potato Disease Identification System Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Spain
Russia
Netherlands
Nordic Countries
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Saudi Arabia

Israel

United Arab Emirates

Turkey

Iran

Egypt

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Potato Disease Identification System market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Potato Disease Identification System and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Potato Disease Identification System.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4:

Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5:

Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6:

Detailed analysis of Potato Disease Identification System companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, South America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 12:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

Chapter 13:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Potato Disease Identification System by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032)
 - 2.2.2 Computer Vision-based Image Recognition System
 - 2.2.3 Spectral/Hyperspectral Analysis-based Diagnostic System
 - 2.2.4 Multi-sensor Data Fusion-based Intelligent System
- 2.3 Potato Disease Identification System by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032)
 - 2.3.2 Farm
 - 2.3.3 Agricultural Cooperative
 - 2.3.4 Agricultural Research Institution
 - 2.3.5 Other
- 2.4 Assumptions and Limitations

3 Potato Disease Identification System Breakdown Data by Type

- 3.1 Global Potato Disease Identification System Historic Market Size by Type (2021-2026)
- 3.2 Global Potato Disease Identification System Forecasted Market Size by Type (2027-2032)

4 Potato Disease Identification System Breakdown Data by Application

- 4.1 Global Potato Disease Identification System Historic Market Size by Application (2021-2026)
- 4.2 Global Potato Disease Identification System Forecasted Market Size by Application (2027-2032)

5 Global Growth Trends

- 5.1 Global Potato Disease Identification System Market Perspective (2021-2032)
- 5.2 Global Potato Disease Identification System Growth Trends by Region
 - 5.2.1 Global Potato Disease Identification System Market Size by Region: 2021 VS 2025 VS 2032
 - 5.2.2 Potato Disease Identification System Historic Market Size by Region (2021-2026)
 - 5.2.3 Potato Disease Identification System Forecasted Market Size by Region (2027-2032)
- 5.3 Potato Disease Identification System Market Dynamics
 - 5.3.1 Potato Disease Identification System Industry Trends
 - 5.3.2 Potato Disease Identification System Market Drivers
 - 5.3.3 Potato Disease Identification System Market Challenges
 - 5.3.4 Potato Disease Identification System Market Restraints

6 Market Competitive Landscape by Players

- 6.1 Global Top Potato Disease Identification System Players by Revenue

6.1.1 Global Top Potato Disease Identification System Players by Revenue (2021-2026)

6.1.2 Global Potato Disease Identification System Revenue Market Share by Players (2021-2026)

6.2 Global Potato Disease Identification System Industry Players Ranking, 2023 VS 2024 VS 2025

6.3 Global Key Players of Potato Disease Identification System Head Office and Area Served

6.4 Global Potato Disease Identification System Players, Product Type & Application

6.5 Global Potato Disease Identification System Manufacturers Established Date

6.6 Global Potato Disease Identification System Market CR5 and HHI

6.7 Global Players Mergers & Acquisition

7 North America

7.1 North America Potato Disease Identification System Market Size (2021-2032)

7.2 North America Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032

7.3 North America Potato Disease Identification System Market Size by Country (2021-2026)

7.4 North America Potato Disease Identification System Market Size by Country (2027-2032)

7.5 United States

7.5 United States

7.6 Canada

7.7 Mexico

8 Europe

8.1 Europe Potato Disease Identification System Market Size (2021-2032)

8.2 Europe Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032

8.3 Europe Potato Disease Identification System Market Size by Country (2021-2026)

8.4 Europe Potato Disease Identification System Market Size by Country (2027-2032)

8.5 Germany

8.6 France

8.7 U.K.

8.8 Italy

8.9 Spain

8.10 Russia

8.11 Netherlands

8.12 Nordic Countries

9 Asia-Pacific

9.1 Asia-Pacific Potato Disease Identification System Market Size (2021-2032)

9.2 Asia-Pacific Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032

9.3 Asia-Pacific Potato Disease Identification System Market Size by Country (2021-2026)

9.4 Asia-Pacific Potato Disease Identification System Market Size by Country (2027-2032)

9.5 China

9.6 Japan

9.7 South Korea

9.8 India

9.9 Australia

9.10 China Taiwan

9.11 Southeast Asia

10 South America

10.1 South America Potato Disease Identification System Market Size (2021-2032)

10.2 South America Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032

10.3 South America Potato Disease Identification System Market Size by Country (2021-2026)

10.4 South America Potato Disease Identification System Market Size by Country (2027-2032)

- 10.5 Brazil
 - 10.6 Argentina
 - 10.7 Chile
 - 10.8 Colombia
 - 10.9 Peru
-

11 Middle East & Africa

- 11.1 Middle East & Africa Potato Disease Identification System Market Size (2021-2032)
 - 11.2 Middle East & Africa Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032
 - 11.3 Middle East & Africa Potato Disease Identification System Market Size by Country (2021-2026)
 - 11.4 Middle East & Africa Potato Disease Identification System Market Size by Country (2027-2032)
 - 11.5 Saudi Arabia
 - 11.6 Israel
 - 11.7 United Arab Emirates
 - 11.8 Turkey
 - 11.9 Iran
 - 11.10 Egypt
-

12 Players Profiled

- 12.1 Taranis Ltd. (Unlisted, Westfield Indiana USA)
 - 12.1.1 Taranis Ltd. (Unlisted, Westfield Indiana USA) Company Information
 - 12.1.2 Taranis Ltd. (Unlisted, Westfield Indiana USA) Business Overview
 - 12.1.3 Taranis Ltd. (Unlisted, Westfield Indiana USA) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.1.4 Taranis Ltd. (Unlisted, Westfield Indiana USA) Potato Disease Identification System Product Portfolio
 - 12.1.5 Taranis Ltd. (Unlisted, Westfield Indiana USA) Recent Developments
- 12.2 BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany)
 - 12.2.1 BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Company Information
 - 12.2.2 BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Business Overview
 - 12.2.3 BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.2.4 BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Potato Disease Identification System Product Portfolio
 - 12.2.5 BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Recent Developments
- 12.3 Cromptal (Unlisted, Groningen Netherlands)
 - 12.3.1 Cromptal (Unlisted, Groningen Netherlands) Company Information
 - 12.3.2 Cromptal (Unlisted, Groningen Netherlands) Business Overview
 - 12.3.3 Cromptal (Unlisted, Groningen Netherlands) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.3.4 Cromptal (Unlisted, Groningen Netherlands) Potato Disease Identification System Product Portfolio
 - 12.3.5 Cromptal (Unlisted, Groningen Netherlands) Recent Developments
- 12.4 Agremo d.o.o. (Unlisted, Belgrade Serbia)
 - 12.4.1 Agremo d.o.o. (Unlisted, Belgrade Serbia) Company Information
 - 12.4.2 Agremo d.o.o. (Unlisted, Belgrade Serbia) Business Overview
 - 12.4.3 Agremo d.o.o. (Unlisted, Belgrade Serbia) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.4.4 Agremo d.o.o. (Unlisted, Belgrade Serbia) Potato Disease Identification System Product Portfolio
 - 12.4.5 Agremo d.o.o. (Unlisted, Belgrade Serbia) Recent Developments
- 12.5 PEAT GmbH (Plantix) (Unlisted, Berlin Germany)
 - 12.5.1 PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Company Information
 - 12.5.2 PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Business Overview

- 12.5.3 PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Revenue in Potato Disease Identification System Business (2021-2026)
- 12.5.4 PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Potato Disease Identification System Product Portfolio
- 12.5.5 PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Recent Developments
- 12.6 Taranis Ltd. (Unlisted, Tel Aviv Israel)
 - 12.6.1 Taranis Ltd. (Unlisted, Tel Aviv Israel) Company Information
 - 12.6.2 Taranis Ltd. (Unlisted, Tel Aviv Israel) Business Overview
 - 12.6.3 Taranis Ltd. (Unlisted, Tel Aviv Israel) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.6.4 Taranis Ltd. (Unlisted, Tel Aviv Israel) Potato Disease Identification System Product Portfolio
 - 12.6.5 Taranis Ltd. (Unlisted, Tel Aviv Israel) Recent Developments
- 12.7 Vultus AB (Unlisted, Lund Sweden)
 - 12.7.1 Vultus AB (Unlisted, Lund Sweden) Company Information
 - 12.7.2 Vultus AB (Unlisted, Lund Sweden) Business Overview
 - 12.7.3 Vultus AB (Unlisted, Lund Sweden) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.7.4 Vultus AB (Unlisted, Lund Sweden) Potato Disease Identification System Product Portfolio
 - 12.7.5 Vultus AB (Unlisted, Lund Sweden) Recent Developments
- 12.8 CropX Ltd. (Unlisted, Tel Aviv Israel)
 - 12.8.1 CropX Ltd. (Unlisted, Tel Aviv Israel) Company Information
 - 12.8.2 CropX Ltd. (Unlisted, Tel Aviv Israel) Business Overview
 - 12.8.3 CropX Ltd. (Unlisted, Tel Aviv Israel) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.8.4 CropX Ltd. (Unlisted, Tel Aviv Israel) Potato Disease Identification System Product Portfolio
 - 12.8.5 CropX Ltd. (Unlisted, Tel Aviv Israel) Recent Developments
- 12.9 Syngenta Group (Unlisted, Basel Switzerland)
 - 12.9.1 Syngenta Group (Unlisted, Basel Switzerland) Company Information
 - 12.9.2 Syngenta Group (Unlisted, Basel Switzerland) Business Overview
 - 12.9.3 Syngenta Group (Unlisted, Basel Switzerland) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.9.4 Syngenta Group (Unlisted, Basel Switzerland) Potato Disease Identification System Product Portfolio
 - 12.9.5 Syngenta Group (Unlisted, Basel Switzerland) Recent Developments
- 12.10 Agremo (Unlisted, Belgrade Serbia)
 - 12.10.1 Agremo (Unlisted, Belgrade Serbia) Company Information
 - 12.10.2 Agremo (Unlisted, Belgrade Serbia) Business Overview
 - 12.10.3 Agremo (Unlisted, Belgrade Serbia) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.10.4 Agremo (Unlisted, Belgrade Serbia) Potato Disease Identification System Product Portfolio
 - 12.10.5 Agremo (Unlisted, Belgrade Serbia) Recent Developments
- 12.11 EOS Data Analytics, Inc. (Unlisted, California USA)
 - 12.11.1 EOS Data Analytics, Inc. (Unlisted, California USA) Company Information
 - 12.11.2 EOS Data Analytics, Inc. (Unlisted, California USA) Business Overview
 - 12.11.3 EOS Data Analytics, Inc. (Unlisted, California USA) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.11.4 EOS Data Analytics, Inc. (Unlisted, California USA) Potato Disease Identification System Product Portfolio
 - 12.11.5 EOS Data Analytics, Inc. (Unlisted, California USA) Recent Developments
- 12.12 Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China)
 - 12.12.1 Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Company Information
 - 12.12.2 Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Business Overview
 - 12.12.3 Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.12.4 Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Potato Disease Identification System Product Portfolio

- 12.12.5 Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Recent Developments
- 12.13 Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China)
 - 12.13.1 Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Company Information
 - 12.13.2 Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Business Overview
 - 12.13.3 Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.13.4 Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Potato Disease Identification System Product Portfolio
 - 12.13.5 Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Recent Developments
- 12.14 Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China)
 - 12.14.1 Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Company Information
 - 12.14.2 Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Business Overview
 - 12.14.3 Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.14.4 Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Potato Disease Identification System Product Portfolio
 - 12.14.5 Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Recent Developments
- 12.15 FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China)
 - 12.15.1 FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Company Information
 - 12.15.2 FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Business Overview
 - 12.15.3 FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.15.4 FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Potato Disease Identification System Product Portfolio
 - 12.15.5 FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Recent Developments
- 12.16 Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China)
 - 12.16.1 Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Company Information
 - 12.16.2 Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Business Overview
 - 12.16.3 Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Revenue in Potato Disease Identification System Business (2021-2026)
 - 12.16.4 Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Potato Disease Identification System Product Portfolio
 - 12.16.5 Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Recent Developments

13 Report Conclusion

14 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Potato Disease Identification System Market Size by Type (2021-2026) & (US\$ Million)
- Table 6: Global Potato Disease Identification System Revenue Market Share by Type (2021-2026)
- Table 7: Global Potato Disease Identification System Forecasted Market Size by Type (2027-2032) & (US\$ Million)
- Table 8: Global Potato Disease Identification System Revenue Market Share by Type (2027-2032)
- Table 9: Global Potato Disease Identification System Market Size by Application (2021-2026) & (US\$ Million)
- Table 10: Global Potato Disease Identification System Revenue Market Share by Application (2021-2026)
- Table 11: Global Potato Disease Identification System Forecasted Market Size by Application (2027-2032) & (US\$ Million)
- Table 12: Global Potato Disease Identification System Revenue Market Share by Application (2027-2032)
- Table 13: Global Potato Disease Identification System Market Size by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 14: Global Potato Disease Identification System Market Size by Region (2021-2026) & (US\$ Million)
- Table 15: Global Potato Disease Identification System Market Share by Region (2021-2026)
- Table 16: Global Potato Disease Identification System Forecasted Market Size by Region (2027-2032) & (US\$ Million)
- Table 17: Global Potato Disease Identification System Market Share by Region (2027-2032)
- Table 18: Potato Disease Identification System Industry Trends
- Table 19: Potato Disease Identification System Industry Drivers
- Table 20: Potato Disease Identification System Industry Opportunities and Challenges
- Table 21: Potato Disease Identification System Market Restraints
- Table 22: Global Top Potato Disease Identification System Players by Revenue (US\$ Million) & (2021-2026)
- Table 23: Global Potato Disease Identification System Revenue Market Share by Players (2021-2026)
- Table 24: Global Potato Disease Identification System Industry Players Ranking, 2024 VS 2025 VS 2026
- Table 25: Global Key Players of Potato Disease Identification System, Headquarters and Area Served
- Table 26: Global Potato Disease Identification System Players, Product Type & Application
- Table 27: Global Players Market Concentration Ratio (CR5 and HHI)
- Table 28: Global Potato Disease Identification System by Players Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 29: Players Mergers & Acquisitions, Expansion Plans
- Table 30: North America Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 31: North America Potato Disease Identification System Market Size by Country (2021-2026) & (US\$ Million)
- Table 32: North America Potato Disease Identification System Market Size by Country (2027-2032) & (US\$ Million)
- Table 33: Europe Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 34: Europe Potato Disease Identification System Market Size by Country (2021-2026) & (US\$ Million)
- Table 35: Europe Potato Disease Identification System Market Size by Country (2027-2032) & (US\$ Million)
- Table 36: Asia Pacific Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 37: Asia Pacific Potato Disease Identification System Market Size by Region (2021-2026) & (US\$ Million)
- Table 38: Asia Pacific Potato Disease Identification System Market Size by Country (2027-2032) & (US\$ Million)
- Table 39: South America Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 40: South America Potato Disease Identification System Market Size by Country (2021-2026) & (US\$ Million)
- Table 41: South America Potato Disease Identification System Market Size by Country (2027-2032) & (US\$ Million)
- Table 42: Middle East & Africa Potato Disease Identification System Market Growth Rate by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 43: Middle East & Africa Potato Disease Identification System Market Size by Country (2021-2026) & (US\$ Million)
- Table 44: Middle East & Africa Potato Disease Identification System Market Size by Country (2027-2032) & (US\$ Million)
- Table 45: Taranis Ltd. (Unlisted, Westfield Indiana USA) Company Information
- Table 46: Taranis Ltd. (Unlisted, Westfield Indiana USA) Business Overview
- Table 47: Taranis Ltd. (Unlisted, Westfield Indiana USA) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 48: Taranis Ltd. (Unlisted, Westfield Indiana USA) Potato Disease Identification System Product Portfolio
- Table 49: Taranis Ltd. (Unlisted, Westfield Indiana USA) Recent Developments

- Table 50: BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Company Information
- Table 51: BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Business Overview
- Table 52: BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 53: BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Potato Disease Identification System Product Portfolio
- Table 54: BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Recent Developments
- Table 55: Cromptal (Unlisted, Groningen Netherlands) Company Information
- Table 56: Cromptal (Unlisted, Groningen Netherlands) Business Overview
- Table 57: Cromptal (Unlisted, Groningen Netherlands) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 58: Cromptal (Unlisted, Groningen Netherlands) Potato Disease Identification System Product Portfolio
- Table 59: Cromptal (Unlisted, Groningen Netherlands) Recent Developments
- Table 60: Agremo d.o.o. (Unlisted, Belgrade Serbia) Company Information
- Table 61: Agremo d.o.o. (Unlisted, Belgrade Serbia) Business Overview
- Table 62: Agremo d.o.o. (Unlisted, Belgrade Serbia) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 63: Agremo d.o.o. (Unlisted, Belgrade Serbia) Potato Disease Identification System Product Portfolio
- Table 64: Agremo d.o.o. (Unlisted, Belgrade Serbia) Recent Developments
- Table 65: PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Company Information
- Table 66: PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Business Overview
- Table 67: PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 68: PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Potato Disease Identification System Product Portfolio
- Table 69: PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Recent Developments
- Table 70: Taranis Ltd. (Unlisted, Tel Aviv Israel) Company Information
- Table 71: Taranis Ltd. (Unlisted, Tel Aviv Israel) Business Overview
- Table 72: Taranis Ltd. (Unlisted, Tel Aviv Israel) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 73: Taranis Ltd. (Unlisted, Tel Aviv Israel) Potato Disease Identification System Product Portfolio
- Table 74: Taranis Ltd. (Unlisted, Tel Aviv Israel) Recent Developments
- Table 75: Vultus AB (Unlisted, Lund Sweden) Company Information
- Table 76: Vultus AB (Unlisted, Lund Sweden) Business Overview
- Table 77: Vultus AB (Unlisted, Lund Sweden) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 78: Vultus AB (Unlisted, Lund Sweden) Potato Disease Identification System Product Portfolio
- Table 79: Vultus AB (Unlisted, Lund Sweden) Recent Developments
- Table 80: CropX Ltd. (Unlisted, Tel Aviv Israel) Company Information
- Table 81: CropX Ltd. (Unlisted, Tel Aviv Israel) Business Overview
- Table 82: CropX Ltd. (Unlisted, Tel Aviv Israel) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 83: CropX Ltd. (Unlisted, Tel Aviv Israel) Potato Disease Identification System Product Portfolio
- Table 84: CropX Ltd. (Unlisted, Tel Aviv Israel) Recent Developments
- Table 85: Syngenta Group (Unlisted, Basel Switzerland) Company Information
- Table 86: Syngenta Group (Unlisted, Basel Switzerland) Business Overview
- Table 87: Syngenta Group (Unlisted, Basel Switzerland) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 88: Syngenta Group (Unlisted, Basel Switzerland) Potato Disease Identification System Product Portfolio
- Table 89: Syngenta Group (Unlisted, Basel Switzerland) Recent Developments
- Table 90: Agremo (Unlisted, Belgrade Serbia) Company Information
- Table 91: Agremo (Unlisted, Belgrade Serbia) Business Overview
- Table 92: Agremo (Unlisted, Belgrade Serbia) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 93: Agremo (Unlisted, Belgrade Serbia) Potato Disease Identification System Product Portfolio
- Table 94: Agremo (Unlisted, Belgrade Serbia) Recent Developments
- Table 95: EOS Data Analytics, Inc. (Unlisted, California USA) Company Information
- Table 96: EOS Data Analytics, Inc. (Unlisted, California USA) Business Overview
- Table 97: EOS Data Analytics, Inc. (Unlisted, California USA) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 98: EOS Data Analytics, Inc. (Unlisted, California USA) Potato Disease Identification System Product Portfolio
- Table 99: EOS Data Analytics, Inc. (Unlisted, California USA) Recent Developments
- Table 100: Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Company Information
- Table 101: Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Business Overview
- Table 102: Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 103: Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Potato Disease Identification System

Product Portfolio

- Table 104: Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Recent Developments
- Table 105: Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Company Information
- Table 106: Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Business Overview
- Table 107: Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 108: Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Potato Disease Identification System Product Portfolio
- Table 109: Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Recent Developments
- Table 110: Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Company Information
- Table 111: Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Business Overview
- Table 112: Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 113: Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Potato Disease Identification System Product Portfolio
- Table 114: Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Recent Developments
- Table 115: FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Company Information
- Table 116: FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Business Overview
- Table 117: FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 118: FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Potato Disease Identification System Product Portfolio
- Table 119: FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Recent Developments
- Table 120: Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Company Information
- Table 121: Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Business Overview
- Table 122: Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Revenue in Potato Disease Identification System Business (2021-2026) & (US\$ Million)
- Table 123: Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Potato Disease Identification System Product Portfolio
- Table 124: Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Recent Developments
- Table 125: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Potato Disease Identification System Product Image
- Figure 5: Global Potato Disease Identification System Market Size Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Global Potato Disease Identification System Market Share by Type: 2025 VS 2032
- Figure 7: Computer Vision-based Image Recognition System Product
- Figure 8: Spectral/Hyperspectral Analysis-based Diagnostic System Product
- Figure 9: Multi-sensor Data Fusion-based Intelligent System Product
- Figure 10: Global Potato Disease Identification System Market Size by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 11: Global Potato Disease Identification System Market Share by Application: 2025 VS 2032
- Figure 12: Farm Product
- Figure 13: Agricultural Cooperative Product
- Figure 14: Agricultural Research Institution Product
- Figure 15: Other Product
- Figure 16: Global Potato Disease Identification System Market Size (US\$ Million), Year-over-Year: 2021-2032
- Figure 17: Global Potato Disease Identification System Market Size, (US\$ Million), 2021 VS 2025 VS 2032
- Figure 18: Global Potato Disease Identification System Market Share by Region: 2025 VS 2032
- Figure 19: Global Potato Disease Identification System Market Share by Players in 2025
- Figure 20: Global Potato Disease Identification System Manufacturers Established Date
- Figure 21: Global Top 5 and 10 Potato Disease Identification System Players Market Share by Revenue in 2025
- Figure 22: Players Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 23: North America Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 24: North America Potato Disease Identification System Market Share by Country (2021-2032)
- Figure 25: United States Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 26: Canada Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 27: Mexico Potato Disease Identification System Market Share by Country (2021-2032)
- Figure 28: Europe Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 29: Europe Potato Disease Identification System Market Share by Country (2021-2032)

- Figure 30: Germany Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 31: France Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 32: U.K. Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 33: Italy Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 34: Spain Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 35: Russia Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 36: Netherlands Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 37: Nordic Countries Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 38: Asia-Pacific Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 39: Asia-Pacific Potato Disease Identification System Market Share by Country (2021-2032)
- Figure 40: China Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 41: Japan Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 42: South Korea Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 43: India Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 44: India Potato Disease Identification System Market Share by Country (2021-2032)
- Figure 45: Australia Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 46: China Taiwan Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 47: Southeast Asia Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 48: South America Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 49: South America Potato Disease Identification System Market Share by Country (2021-2032)
- Figure 50: Brazil Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 51: Argentina Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 52: Chile Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 53: Colombia Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 54: Peru Potato Disease Identification System Market Size YoY Growth (2021-2032) & (US\$ Million)
- Figure 55: Taranis Ltd. (Unlisted, Westfield Indiana USA) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 56: BASF Digital Farming GmbH (Unlisted, Düsseldorf Germany) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 57: Cromptal (Unlisted, Groningen Netherlands) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 58: Agremo d.o.o. (Unlisted, Belgrade Serbia) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 59: PEAT GmbH (Plantix) (Unlisted, Berlin Germany) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 60: Taranis Ltd. (Unlisted, Tel Aviv Israel) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 61: Vultus AB (Unlisted, Lund Sweden) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 62: CropX Ltd. (Unlisted, Tel Aviv Israel) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 63: Syngenta Group (Unlisted, Basel Switzerland) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 64: Agremo (Unlisted, Belgrade Serbia) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 65: EOS Data Analytics, Inc. (Unlisted, California USA) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 66: Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 67: Guangzhou Hairui Intelligent Technology Co., Ltd. (Unlisted, Guangzhou China) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 68: Guangxi Huiyun Information Technology Co., Ltd. (Unlisted, Guangxi China) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 69: FJ Dynamics Technology Co., Ltd. (Unlisted, Shenzhen China) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)
- Figure 70: Beijing Nongxin Technology Co., Ltd. (Unlisted, Beijing China) Revenue Growth Rate in Potato Disease Identification System Business (2021-2026)