+357 96 030922
info@marketpublishers.com

Global Industrial Predictive Maintenance Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G42A795915DAEN.html
Date: November 2024
Pages: 153
Price: US$ 3,480.00 (Single User License)
ID: G42A795915DAEN

Abstracts

According to our (Global Info Research) latest study, the global Industrial Predictive Maintenance market size was valued at USD 2246.4 million in 2023 and is forecast to a readjusted size of USD 2979 million by 2030 with a CAGR of 4.1% during review period.

Predictive maintenance (PdM) techniques are designed to help determine the condition of in-service equipment in order to predict when maintenance should be performed. This approach promises cost savings over routine or time-based preventive maintenance, because tasks are performed only when warranted. The main promise of predictive maintenance is to allow convenient scheduling of corrective maintenance, and to prevent unexpected equipment failures.

Predictive maintenance evaluates the condition of equipment by performing periodic (offline) or continuous (online) equipment condition monitoring. The ultimate goal of the approach is to perform maintenance at a scheduled point in time when the maintenance activity is most cost-effective and before the equipment loses performance within a threshold. This results in a reduction in unplanned downtime costs because of failure where for instance costs can be in the hundreds of thousands per day depending on industry.

The Global Info Research report includes an overview of the development of the Industrial Predictive Maintenance industry chain, the market status of Government (Cloud-Based, On-premises), Aerospace and Defense (Cloud-Based, On-premises), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Predictive Maintenance.

+357 96 030922
info@marketpublishers.com

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

Key Features:

The report presents comprehensive understanding of the Industrial Predictive Maintenance market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Industrial Predictive Maintenance industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Cloud-Based, On-premises).

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

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

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

The report also involves a more granular approach to Industrial Predictive Maintenance:

Company Analysis: Report covers individual Industrial Predictive Maintenance players,

+357 96 030922
info@marketpublishers.com

suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Industrial Predictive Maintenance This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Government, Aerospace and Defense).

Technology Analysis: Report covers specific technologies relevant to Industrial Predictive Maintenance. It assesses the current state, advancements, and potential future developments in Industrial Predictive Maintenance areas.

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

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

Market Segmentation

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

Market segment by Type

Cloud-Based

On-premises

Market segment by Application

Government

Aerospace and Defense

+357 96 030922
info@marketpublishers.com

Energy and Utilities

Healthcare

Manufacturing

Transportation and Logistics

Market segment by players, this report covers

Augury Systems

Bosch Software Innovations

C3 IoT

Dell Technologies

Fluke Corporation

General Electric

Hitachi

Honeywell

IBM

PTC

Rapidminer

Rockwell Automation

SAP

SAS Institute

+357 96 030922
info@marketpublishers.com

Schneider Electric

Senseye

SKF

Software

Softweb Solutions

T-Systems International

Warwick Analytics

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Industrial Predictive Maintenance product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Industrial Predictive Maintenance, with revenue, gross margin and global market share of Industrial Predictive Maintenance from 2019 to 2024.

+357 96 030922
info@marketpublishers.com

Chapter 3, the Industrial Predictive Maintenance competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

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

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

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Industrial Predictive Maintenance.

Chapter 13, to describe Industrial Predictive Maintenance research findings and conclusion.

+357 96 030922
info@marketpublishers.com

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Industrial Predictive Maintenance
1.2 Market Estimation Caveats and Base Year
1.3 Classification of Industrial Predictive Maintenance by Type
  1.3.1 Overview: Global Industrial Predictive Maintenance Market Size by Type: 2019 Versus 2023 Versus 2030
  1.3.2 Global Industrial Predictive Maintenance Consumption Value Market Share by Type in 2023
  1.3.3 Cloud-Based
  1.3.4 On-premises
1.4 Global Industrial Predictive Maintenance Market by Application
  1.4.1 Overview: Global Industrial Predictive Maintenance Market Size by Application: 2019 Versus 2023 Versus 2030
  1.4.2 Government
  1.4.3 Aerospace and Defense
  1.4.4 Energy and Utilities
  1.4.5 Healthcare
  1.4.6 Manufacturing
  1.4.7 Transportation and Logistics
1.5 Global Industrial Predictive Maintenance Market Size & Forecast
1.6 Global Industrial Predictive Maintenance Market Size and Forecast by Region
  1.6.1 Global Industrial Predictive Maintenance Market Size by Region: 2019 VS 2023 VS 2030
  1.6.2 Global Industrial Predictive Maintenance Market Size by Region, (2019-2030)
  1.6.3 North America Industrial Predictive Maintenance Market Size and Prospect (2019-2030)
  1.6.4 Europe Industrial Predictive Maintenance Market Size and Prospect (2019-2030)
  1.6.5 Asia-Pacific Industrial Predictive Maintenance Market Size and Prospect (2019-2030)
  1.6.6 South America Industrial Predictive Maintenance Market Size and Prospect (2019-2030)
  1.6.7 Middle East and Africa Industrial Predictive Maintenance Market Size and Prospect (2019-2030)

2 COMPANY PROFILES

+357 96 030922
info@marketpublishers.com

2.1 Augury Systems
2.1.1 Augury Systems Details
2.1.2 Augury Systems Major Business
2.1.3 Augury Systems Industrial Predictive Maintenance Product and Solutions
2.1.4 Augury Systems Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.1.5 Augury Systems Recent Developments and Future Plans
2.2 Bosch Software Innovations
2.2.1 Bosch Software Innovations Details
2.2.2 Bosch Software Innovations Major Business
2.2.3 Bosch Software Innovations Industrial Predictive Maintenance Product and Solutions
2.2.4 Bosch Software Innovations Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.2.5 Bosch Software Innovations Recent Developments and Future Plans
2.3 C3 IoT
2.3.1 C3 IoT Details
2.3.2 C3 IoT Major Business
2.3.3 C3 IoT Industrial Predictive Maintenance Product and Solutions
2.3.4 C3 IoT Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.3.5 C3 IoT Recent Developments and Future Plans
2.4 Dell Technologies
2.4.1 Dell Technologies Details
2.4.2 Dell Technologies Major Business
2.4.3 Dell Technologies Industrial Predictive Maintenance Product and Solutions
2.4.4 Dell Technologies Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.4.5 Dell Technologies Recent Developments and Future Plans
2.5 Fluke Corporation
2.5.1 Fluke Corporation Details
2.5.2 Fluke Corporation Major Business
2.5.3 Fluke Corporation Industrial Predictive Maintenance Product and Solutions
2.5.4 Fluke Corporation Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.5.5 Fluke Corporation Recent Developments and Future Plans
2.6 General Electric
2.6.1 General Electric Details
2.6.2 General Electric Major Business

+357 96 030922
info@marketpublishers.com

2.6.3 General Electric Industrial Predictive Maintenance Product and Solutions
2.6.4 General Electric Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.6.5 General Electric Recent Developments and Future Plans
2.7 Hitachi
2.7.1 Hitachi Details
2.7.2 Hitachi Major Business
2.7.3 Hitachi Industrial Predictive Maintenance Product and Solutions
2.7.4 Hitachi Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.7.5 Hitachi Recent Developments and Future Plans
2.8 Honeywell
2.8.1 Honeywell Details
2.8.2 Honeywell Major Business
2.8.3 Honeywell Industrial Predictive Maintenance Product and Solutions
2.8.4 Honeywell Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.8.5 Honeywell Recent Developments and Future Plans
2.9 IBM
2.9.1 IBM Details
2.9.2 IBM Major Business
2.9.3 IBM Industrial Predictive Maintenance Product and Solutions
2.9.4 IBM Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.9.5 IBM Recent Developments and Future Plans
2.10 PTC
2.10.1 PTC Details
2.10.2 PTC Major Business
2.10.3 PTC Industrial Predictive Maintenance Product and Solutions
2.10.4 PTC Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.10.5 PTC Recent Developments and Future Plans
2.11 Rapidminer
2.11.1 Rapidminer Details
2.11.2 Rapidminer Major Business
2.11.3 Rapidminer Industrial Predictive Maintenance Product and Solutions
2.11.4 Rapidminer Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.11.5 Rapidminer Recent Developments and Future Plans

+357 96 030922
info@marketpublishers.com

2.12 Rockwell Automation
2.12.1 Rockwell Automation Details
2.12.2 Rockwell Automation Major Business
2.12.3 Rockwell Automation Industrial Predictive Maintenance Product and Solutions
2.12.4 Rockwell Automation Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.12.5 Rockwell Automation Recent Developments and Future Plans
2.13 SAP
2.13.1 SAP Details
2.13.2 SAP Major Business
2.13.3 SAP Industrial Predictive Maintenance Product and Solutions
2.13.4 SAP Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.13.5 SAP Recent Developments and Future Plans
2.14 SAS Institute
2.14.1 SAS Institute Details
2.14.2 SAS Institute Major Business
2.14.3 SAS Institute Industrial Predictive Maintenance Product and Solutions
2.14.4 SAS Institute Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.14.5 SAS Institute Recent Developments and Future Plans
2.15 Schneider Electric
2.15.1 Schneider Electric Details
2.15.2 Schneider Electric Major Business
2.15.3 Schneider Electric Industrial Predictive Maintenance Product and Solutions
2.15.4 Schneider Electric Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.15.5 Schneider Electric Recent Developments and Future Plans
2.16 Senseye
2.16.1 Senseye Details
2.16.2 Senseye Major Business
2.16.3 Senseye Industrial Predictive Maintenance Product and Solutions
2.16.4 Senseye Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.16.5 Senseye Recent Developments and Future Plans
2.17 SKF
2.17.1 SKF Details
2.17.2 SKF Major Business
2.17.3 SKF Industrial Predictive Maintenance Product and Solutions

+357 96 030922
info@marketpublishers.com

2.17.4 SKF Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.17.5 SKF Recent Developments and Future Plans
2.18 Software
2.18.1 Software Details
2.18.2 Software Major Business
2.18.3 Software Industrial Predictive Maintenance Product and Solutions
2.18.4 Software Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.18.5 Software Recent Developments and Future Plans
2.19 Softweb Solutions
2.19.1 Softweb Solutions Details
2.19.2 Softweb Solutions Major Business
2.19.3 Softweb Solutions Industrial Predictive Maintenance Product and Solutions
2.19.4 Softweb Solutions Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.19.5 Softweb Solutions Recent Developments and Future Plans
2.20 T-Systems International
2.20.1 T-Systems International Details
2.20.2 T-Systems International Major Business
2.20.3 T-Systems International Industrial Predictive Maintenance Product and Solutions
2.20.4 T-Systems International Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.20.5 T-Systems International Recent Developments and Future Plans
2.21 Warwick Analytics
2.21.1 Warwick Analytics Details
2.21.2 Warwick Analytics Major Business
2.21.3 Warwick Analytics Industrial Predictive Maintenance Product and Solutions
2.21.4 Warwick Analytics Industrial Predictive Maintenance Revenue, Gross Margin and Market Share (2019-2024)
2.21.5 Warwick Analytics Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Industrial Predictive Maintenance Revenue and Share by Players (2019-2024)
3.2 Market Share Analysis (2023)
3.2.1 Market Share of Industrial Predictive Maintenance by Company Revenue

+357 96 030922
info@marketpublishers.com

3.2.2 Top 3 Industrial Predictive Maintenance Players Market Share in 2023
3.2.3 Top 6 Industrial Predictive Maintenance Players Market Share in 2023
3.3 Industrial Predictive Maintenance Market: Overall Company Footprint Analysis
3.3.1 Industrial Predictive Maintenance Market: Region Footprint
3.3.2 Industrial Predictive Maintenance Market: Company Product Type Footprint
3.3.3 Industrial Predictive Maintenance Market: Company Product Application Footprint
3.4 New Market Entrants and Barriers to Market Entry
3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Industrial Predictive Maintenance Consumption Value and Market Share by Type (2019-2024)
4.2 Global Industrial Predictive Maintenance Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Industrial Predictive Maintenance Consumption Value Market Share by Application (2019-2024)
5.2 Global Industrial Predictive Maintenance Market Forecast by Application (2025-2030)

6 NORTH AMERICA

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

7 EUROPE

+357 96 030922
info@marketpublishers.com

7.1 Europe Industrial Predictive Maintenance Consumption Value by Type (2019-2030)
7.2 Europe Industrial Predictive Maintenance Consumption Value by Application (2019-2030)
7.3 Europe Industrial Predictive Maintenance Market Size by Country
7.3.1 Europe Industrial Predictive Maintenance Consumption Value by Country (2019-2030)
7.3.2 Germany Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
7.3.3 France Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
7.3.4 United Kingdom Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
7.3.5 Russia Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
7.3.6 Italy Industrial Predictive Maintenance Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

8.1 Asia-Pacific Industrial Predictive Maintenance Consumption Value by Type (2019-2030)
8.2 Asia-Pacific Industrial Predictive Maintenance Consumption Value by Application (2019-2030)
8.3 Asia-Pacific Industrial Predictive Maintenance Market Size by Region
8.3.1 Asia-Pacific Industrial Predictive Maintenance Consumption Value by Region (2019-2030)
8.3.2 China Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
8.3.3 Japan Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
8.3.4 South Korea Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
8.3.5 India Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
8.3.6 Southeast Asia Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
8.3.7 Australia Industrial Predictive Maintenance Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

9.1 South America Industrial Predictive Maintenance Consumption Value by Type (2019-2030)
9.2 South America Industrial Predictive Maintenance Consumption Value by Application (2019-2030)

+357 96 030922
info@marketpublishers.com

9.3 South America Industrial Predictive Maintenance Market Size by Country
9.3.1 South America Industrial Predictive Maintenance Consumption Value by Country (2019-2030)
9.3.2 Brazil Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
9.3.3 Argentina Industrial Predictive Maintenance Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Industrial Predictive Maintenance Consumption Value by Type (2019-2030)
10.2 Middle East & Africa Industrial Predictive Maintenance Consumption Value by Application (2019-2030)
10.3 Middle East & Africa Industrial Predictive Maintenance Market Size by Country
10.3.1 Middle East & Africa Industrial Predictive Maintenance Consumption Value by Country (2019-2030)
10.3.2 Turkey Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
10.3.3 Saudi Arabia Industrial Predictive Maintenance Market Size and Forecast (2019-2030)
10.3.4 UAE Industrial Predictive Maintenance Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

11.1 Industrial Predictive Maintenance Market Drivers
11.2 Industrial Predictive Maintenance Market Restraints
11.3 Industrial Predictive Maintenance Trends Analysis
11.4 Porters Five Forces Analysis
11.4.1 Threat of New Entrants
11.4.2 Bargaining Power of Suppliers
11.4.3 Bargaining Power of Buyers
11.4.4 Threat of Substitutes
11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Industrial Predictive Maintenance Industry Chain
12.2 Industrial Predictive Maintenance Upstream Analysis
12.3 Industrial Predictive Maintenance Midstream Analysis

+357 96 030922
info@marketpublishers.com

12.4 Industrial Predictive Maintenance Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology
14.2 Research Process and Data Source
14.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Industrial Predictive Maintenance Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G42A795915DAEN.html

Price: US$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G42A795915DAEN.html