

Global Smart Manufacturing Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Smart Manufacturing market size was valued at USD 209420 million in 2023 and is forecast to a readjusted size of USD 394650 million by 2030 with a CAGR of 9.5% during review period.

Smart manufacturing is a combination of various technologies and solutions which collectively, if implemented in a manufacturing ecosystem. These technologies and solutions are called "enablers", which help in optimizing the entire manufacturing process and thus increase overall profits.

Manufacturing IT (MES, ERP, PLM, APC, EAM, etc.); Automation Control System (DCS, PLC, HMI, SCADA, FCS, etc.); Instrumentation & Field Devices (Sensors, Actuators, Drives, Valves, etc.)

The main Smart Manufacturing players include GE, ABB, Siemens, SAP, Schneider, etc. The top five Smart Manufacturing players account for approximately 47% of the total global market. North America is the largest consumer market for Smart Manufacturing accounting for about 24%, followed by Europe and China. In terms of Type, Instrumentation & Field Devices is the largest segment with a share of 43%. And in terms of Applications, the largest segment is Automotive, followed by Aerospace & Defense.

The Global Info Research report includes an overview of the development of the Smart Manufacturing industry chain, the market status of Automotive (Manufacturing IT, Automation Control System), Aerospace & Defense (Manufacturing IT, Automation Control System), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of



Smart Manufacturing.

Regionally, the report analyzes the Smart Manufacturing 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 Smart Manufacturing market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Smart Manufacturing 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 Smart Manufacturing 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., Manufacturing IT, Automation Control System).

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 Smart Manufacturing market.

Regional Analysis: The report involves examining the Smart Manufacturing 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 Smart Manufacturing market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Smart Manufacturing:

Company Analysis: Report covers individual Smart Manufacturing players, suppliers,

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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 Smart Manufacturing This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive, Aerospace & Defense).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Smart Manufacturing 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

Smart Manufacturing 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

Manufacturing IT

Automation Control System

Instrumentation & Field Devices

Market segment by Application

Automotive



Aerospace & Defense

Chemicals & Materials

Healthcare

Industrial Equipment

Electronics

Oil & Gas

Others

Market segment by players, this report covers

GE

ABB

Siemens

SAP

Schneider

Emerson

Oracle

IBM

Honeywell

Cisco

Rockwell



Yokogawa

Fanuc

NVIDIA

Keyence

Cognex

Stratatys

3D Systems

Daifuku

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 Smart Manufacturing product scope, market overview, market estimation caveats and base year.

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



Chapter 3, the Smart Manufacturing 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 Smart Manufacturing 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 Smart Manufacturing.

Chapter 13, to describe Smart Manufacturing research findings and conclusion.



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