

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Smart Factory Market 2018, Forecast to 2023

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## Abstracts

Smart Factory is the advanced factory that has cyber-physical systems where materials can be moved efficiently across the factory floor. This advanced system has integrated computing codes that provides automation solution.

Within the modular structured smart factories, cyber-physical systems monitor physical processes, create a virtual copy of the physical world and make decentralized decisions. Over the Internet of Things, cyber-physical systems communicate and cooperate with each other and with humans in real time, and via the Internet of Services, both internal and cross-organizational services are offered and used by participants of the value chain.

### SCOPE OF THE REPORT:

This report focuses on the Smart Factory in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

North America was the largest market with a market share of 29.09% in 2012 and 26.56% in 2017 with an increase of 2.53%. Europe and China ranked the second and third markets with the market share of 26.50% and 18.92% in 2016.

The smart factory market has been increased in accordance with the development of whole economy, technology and emerging application and the whole world response to the industry 4.0. What is more, continuous advancement in machine intelligence and internet is expected to bring about a fourth industrial revolution, expected to offer a wide range of benefits, including greater efficiency, flexibility, and safety. So, we will see a fast growth rate of the market. What more, there are some problems to be solved ahead, such as the whole supply chain, the whole eco-system, the fierce competition,

the high cost, the international standard and so on.

The vendors are better find their own characteristics, improve product and service quality, including the software and hardware, as well as the services, pay attention to all of the supply chain and eco-system and good brand communication. Following the market trends, access to greater competitive advantage, concerning more on their customer experience and services to get a bigger market share.

The worldwide market for Smart Factory is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Siemens AG

ABB Ltd.

Honeywell International, Inc.

Yokogawa Electric Corp.

General Electric Company

Emerson Electric Company

Schnieder Electric

Atos SE

Rockwell Automation Inc.

Robert Bosch GmbH

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Process Manufacturing

Discrete Manufacturing

Others

Market Segment by Applications, can be divided into

Automobile and Transportation

Food and Beverage

Electrical and Electronics

Chemical and Material

Oil and Gas

Others

There are 15 Chapters to deeply display the global Smart Factory market.

Chapter 1, to describe Smart Factory Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Smart Factory, with sales, revenue, and price of Smart Factory, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Smart Factory, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Smart Factory market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Smart Factory sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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