

Global Smart Factory Market 2018 by Manufacturers, Countries, Type and Application, 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.

SCOPE OF THE REPORT:

This report studies the Smart Factory market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Smart Factory market by product type and applications/end industries.

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.

The global Smart Factory market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Smart Factory.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, 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)

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

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