

# Global Smart Factory Market Survey and Trend Research 2018

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# **Abstracts**

Summary

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.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

**Raw Materials** 

Cost

Technology

**Consumer Preference** 



Industry Overall:

History

**Development & Trend** 

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

**Regional Market** 

**Production Development** 

Sales

**Regional Trade** 

**Regional Forecast** 

Company (Siemens AG, ABB Ltd., Honeywell International, Inc., Yokogawa Electric Corp., Emerson Electric Company, Emerson Electric Company, Schnieder Electric, Atos SE, Rockwell Automation Inc., Robert Bosch GmbH etc.):

**Company Profile** 

Product & Service

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