

# Global and China Smart Factory Market Research by Company, Type & Application 2013-2025

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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.

Market Segment as follows:

#### By Type

Process Manufacturing

Discrete Manufacturing

Others

#### By Application

Automobile and transportation

Food and beverage

Electrical and electronics

Chemical and material

Oil and Gas

Others

### By Company

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

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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