

# Global Smart Manufacturing Technology Market Size, Status and Forecast 2022

<https://marketpublishers.com/r/G0480632446EN.html>

Date: January 2017

Pages: 92

Price: US\$ 3,300.00 (Single User License)

ID: G0480632446EN

## Abstracts

### Notes:

Production, means the output of Smart Manufacturing Technology

Revenue, means the sales value of Smart Manufacturing Technology

This report studies the global Smart Manufacturing Technology market, analyzes and researches the Smart Manufacturing Technology development status and forecast in United States, EU, Japan, China, India and Southeast Asia. This report focuses on the top players in global market, like

Honeywell International

Siemens

Johnson Controls

ABB

Emerson Electric Company

General Electric Company

Rockwell Automation

Schneider Electric

Fanuc

Atos

Market segment by Regions/Countries, this report covers

United States

EU

Japan

China

India

Southeast Asia

Market segment by Type, Smart Manufacturing Technology can be split into

Manufacturing Execution System

Programmable Logic Controller

Supervisory Controller and Data Acquisition

Distributed Control System

Enterprise Resource and Planning

Human Machine Interface

Machine Vision

Other

Market segment by Application, Smart Manufacturing Technology can be split into

Automotive

Food & Beverage

Aerospace & Defense

Consumer Electronics

Energy

Other

## Contents

### Global Smart Manufacturing Technology Market Size, Status and Forecast 2022

## 1 INDUSTRY OVERVIEW OF SMART MANUFACTURING TECHNOLOGY

- 1.1 Smart Manufacturing Technology Market Overview
  - 1.1.1 Smart Manufacturing Technology Product Scope
  - 1.1.2 Market Status and Outlook
- 1.2 Global Smart Manufacturing Technology Market Size and Analysis by Regions
  - 1.2.1 United States
  - 1.2.2 EU
  - 1.2.3 Japan
  - 1.2.4 China
  - 1.2.5 India
  - 1.2.6 Southeast Asia
- 1.3 Smart Manufacturing Technology Market by Type
  - 1.2.2 Manufacturing Execution System
  - 1.2.3 Programmable Logic Controller
  - 1.2.4 Supervisory Controller and Data Acquisition
  - 1.2.5 Distributed Control System
  - 1.2.6 Enterprise Resource and Planning
  - 1.2.7 Human Machine Interface
  - 1.2.8 Machine Vision
  - 1.2.9 Other
- 1.4 Smart Manufacturing Technology Market by End Users/Application
  - 1.4.1 Automotive
  - 1.4.2 Food & Beverage
  - 1.4.3 Aerospace & Defense
  - 1.4.4 Consumer Electronics
  - 1.4.5 Energy
  - 1.4.6 Other

## 2 GLOBAL SMART MANUFACTURING TECHNOLOGY COMPETITION ANALYSIS BY PLAYERS

- 2.1 Smart Manufacturing Technology Market Size (Value) by Players (2015-2016)
- 2.2 Competitive Status and Trend
  - 2.2.1 Market Concentration Rate

- 2.2.2 Product/Service Differences
- 2.2.3 New Entrants
- 2.2.4 The Technology Trends in Future

### **3 COMPANY (TOP PLAYERS) PROFILES**

#### 3.1 Honeywell International

- 3.1.1 Company Profile
- 3.1.2 Main Business/Business Overview
- 3.1.3 Products, Services and Solutions
- 3.1.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
- 3.1.5 Recent Developments

#### 3.2 Siemens

- 3.2.1 Company Profile
- 3.2.2 Main Business/Business Overview
- 3.2.3 Products, Services and Solutions
- 3.2.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
- 3.2.5 Recent Developments

#### 3.3 Johnson Controls

- 3.3.1 Company Profile
- 3.3.2 Main Business/Business Overview
- 3.3.3 Products, Services and Solutions
- 3.3.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
- 3.3.5 Recent Developments

#### 3.4 ABB

- 3.4.1 Company Profile
- 3.4.2 Main Business/Business Overview
- 3.4.3 Products, Services and Solutions
- 3.4.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
- 3.4.5 Recent Developments

#### 3.5 Emerson Electric Company

- 3.5.1 Company Profile
- 3.5.2 Main Business/Business Overview
- 3.5.3 Products, Services and Solutions
- 3.5.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
- 3.5.5 Recent Developments

#### 3.6 General Electric Company

- 3.6.1 Company Profile
- 3.6.2 Main Business/Business Overview

- 3.6.3 Products, Services and Solutions
- 3.6.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
- 3.6.5 Recent Developments
- 3.7 Rockwell Automation
  - 3.7.1 Company Profile
  - 3.7.2 Main Business/Business Overview
  - 3.7.3 Products, Services and Solutions
  - 3.7.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
  - 3.7.5 Recent Developments
- 3.8 Schneider Electric
  - 3.8.1 Company Profile
  - 3.8.2 Main Business/Business Overview
  - 3.8.3 Products, Services and Solutions
  - 3.8.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
  - 3.8.5 Recent Developments
- 3.9 Fanuc
  - 3.9.1 Company Profile
  - 3.9.2 Main Business/Business Overview
  - 3.9.3 Products, Services and Solutions
  - 3.9.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
  - 3.9.5 Recent Developments
- 3.10 Atos
  - 3.10.1 Company Profile
  - 3.10.2 Main Business/Business Overview
  - 3.10.3 Products, Services and Solutions
  - 3.10.4 Smart Manufacturing Technology Revenue (Value) (2011-2016)
  - 3.10.5 Recent Developments

#### **4 GLOBAL SMART MANUFACTURING TECHNOLOGY MARKET SIZE BY TYPE AND APPLICATION (2011-2016)**

- 4.1 Global Smart Manufacturing Technology Market Size by Type (2011-2016)
- 4.2 Global Smart Manufacturing Technology Market Size by Application (2011-2016)
- 4.3 Potential Application of Smart Manufacturing Technology in Future
- 4.4 Top Consumer/End Users of Smart Manufacturing Technology

#### **5 UNITED STATES SMART MANUFACTURING TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK**

- 5.1 United States Smart Manufacturing Technology Market Size (2011-2016)
- 5.2 United States Smart Manufacturing Technology Market Size and Market Share by Players (2015-2016)

## **6 EU SMART MANUFACTURING TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK**

- 6.1 EU Smart Manufacturing Technology Market Size (2011-2016)
- 6.2 EU Smart Manufacturing Technology Market Size and Market Share by Players (2015-2016)

## **7 JAPAN SMART MANUFACTURING TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK**

- 7.1 Japan Smart Manufacturing Technology Market Size (2011-2016)
- 7.2 Japan Smart Manufacturing Technology Market Size and Market Share by Players (2015-2016)

## **8 CHINA SMART MANUFACTURING TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK**

- 8.1 China Smart Manufacturing Technology Market Size (2011-2016)
- 8.2 China Smart Manufacturing Technology Market Size and Market Share by Players (2015-2016)

## **9 INDIA SMART MANUFACTURING TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK**

- 9.1 India Smart Manufacturing Technology Market Size (2011-2016)
- 9.2 India Smart Manufacturing Technology Market Size and Market Share by Players (2015-2016)

## **10 SOUTHEAST ASIA SMART MANUFACTURING TECHNOLOGY DEVELOPMENT STATUS AND OUTLOOK**

- 10.1 Southeast Asia Smart Manufacturing Technology Market Size (2011-2016)
- 10.2 Southeast Asia Smart Manufacturing Technology Market Size and Market Share by Players (2015-2016)

## **11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2016-2021)**

11.1 Global Smart Manufacturing Technology Market Size (Value) by Regions (2016-2021)

11.1.1 United States Smart Manufacturing Technology Revenue and Growth Rate (2016-2021)

11.1.2 EU Smart Manufacturing Technology Revenue and Growth Rate (2016-2021)

11.1.3 Japan Smart Manufacturing Technology Revenue and Growth Rate (2016-2021)

11.1.4 China Smart Manufacturing Technology Revenue and Growth Rate (2016-2021)

11.1.5 India Smart Manufacturing Technology Revenue and Growth Rate (2016-2021)

11.1.6 Southeast Asia Smart Manufacturing Technology Revenue and Growth Rate (2016-2021)

11.2 Global Smart Manufacturing Technology Market Size (Value) by Type (2016-2021)

11.3 Global Smart Manufacturing Technology Market Size by Application (2016-2021)

## **12 SMART MANUFACTURING TECHNOLOGY MARKET DYNAMICS**

12.1 Smart Manufacturing Technology Market Opportunities

12.2 Smart Manufacturing Technology Challenge and Risk

12.2.1 Competition from Opponents

12.2.2 Downside Risks of Economy

12.3 Smart Manufacturing Technology Market Constraints and Threat

12.3.1 Threat from Substitute

12.3.2 Government Policy

12.3.3 Technology Risks

12.4 Smart Manufacturing Technology Market Driving Force

12.4.1 Growing Demand from Emerging Markets

12.4.2 Potential Application

## **13 MARKET EFFECT FACTORS ANALYSIS**

13.1 Technology Progress/Risk

13.1.1 Substitutes

13.1.2 Technology Progress in Related Industry

13.2 Consumer Needs Trend/Customer Preference

13.3 External Environmental Change

13.3.1 Economic Fluctuations



13.3.2 Other Risk Factors

## **14 RESEARCH FINDING/CONCLUSION**

## **15 APPENDIX**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

- Figure Smart Manufacturing Technology Product Scope
- Figure Global Smart Manufacturing Technology Market Size (2011-2016)
- Table Global Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure Global Smart Manufacturing Technology Market Share by Regions in 2015
- Figure United States Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure EU Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure Japan Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure China Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure India Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure Southeast Asia Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)
- Figure Global Smart Manufacturing Technology Market Share by Type in 2015
- Figure Manufacturing Execution System Market Size (Value) and Growth Rate (2011-2016)
- Figure Programmable Logic Controller Market Size (Value) and Growth Rate (2011-2016)
- Figure Supervisory Controller and Data Acquisition Market Size (Value) and Growth Rate (2011-2016)
- Figure Distributed Control System Market Size (Value) and Growth Rate (2011-2016)
- Figure Enterprise Resource and Planning Market Size (Value) and Growth Rate (2011-2016)
- Figure Human Machine Interface Market Size (Value) and Growth Rate (2011-2016)
- Figure Machine Vision Market Size (Value) and Growth Rate (2011-2016)
- Figure Other Market Size (Value) and Growth Rate (2011-2016)
- Figure Global Smart Manufacturing Technology Market Share by Application in 2015
- Figure Smart Manufacturing Technology Market Size and Growth Rate in Automotive (2011-2016)
- Figure Smart Manufacturing Technology Market Size and Growth Rate in Food & Beverage (2011-2016)

Figure Smart Manufacturing Technology Market Size and Growth Rate in Aerospace & Defense (2011-2016)

Figure Smart Manufacturing Technology Market Size and Growth Rate in Consumer Electronics (2011-2016)

Figure Smart Manufacturing Technology Market Size and Growth Rate in Energy (2011-2016)

Figure Smart Manufacturing Technology Market Size and Growth Rate in Other (2011-2016)

Table Smart Manufacturing Technology Market Size (Value) by Players (2015-2016)

Figure Smart Manufacturing Technology Market Size Share by Players in 2015

Figure Smart Manufacturing Technology Market Size Share by Players in 2016

Table Honeywell International Basic Information List

Table Smart Manufacturing Technology Business Revenue of Honeywell International (2011-2016)

Figure Honeywell International Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Siemens Basic Information List

Table Smart Manufacturing Technology Business Revenue of Siemens (2011-2016)

Figure Siemens Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Johnson Controls Basic Information List

Table Smart Manufacturing Technology Business Revenue of Johnson Controls (2011-2016)

Figure Johnson Controls Smart Manufacturing Technology Business Revenue Market Share in 2015

Table ABB Basic Information List

Table Smart Manufacturing Technology Business Revenue of ABB (2011-2016)

Figure ABB Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Emerson Electric Company Basic Information List

Table Smart Manufacturing Technology Business Revenue of Emerson Electric Company (2011-2016)

Figure Emerson Electric Company Smart Manufacturing Technology Business Revenue Market Share in 2015

Table General Electric Company Basic Information List

Table Smart Manufacturing Technology Business Revenue of General Electric Company (2011-2016)

Figure General Electric Company Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Rockwell Automation Basic Information List

Table Smart Manufacturing Technology Business Revenue of Rockwell Automation (2011-2016)

Figure Rockwell Automation Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Schneider Electric Basic Information List

Table Smart Manufacturing Technology Business Revenue of Schneider Electric (2011-2016)

Figure Schneider Electric Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Fanuc Basic Information List

Table Smart Manufacturing Technology Business Revenue of Fanuc (2011-2016)

Figure Fanuc Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Atos Basic Information List

Table Smart Manufacturing Technology Business Revenue of Atos (2011-2016)

Figure Atos Smart Manufacturing Technology Business Revenue Market Share in 2015

Table Global Smart Manufacturing Technology Market Size by Type (2011-2016)

Figure Global Smart Manufacturing Technology Market Size Share by Type in 2011

Figure Global Smart Manufacturing Technology Market Size Share by Type in 2012

Figure Global Smart Manufacturing Technology Market Size Share by Type in 2013

Figure Global Smart Manufacturing Technology Market Size Share by Type in 2014

Figure Global Smart Manufacturing Technology Market Size Share by Type in 2015

Figure Global Smart Manufacturing Technology Market Size Share by Type in 2016

Table Global Smart Manufacturing Technology Market Size by Application (2011-2016)

Figure Global Smart Manufacturing Technology Market Size by Application in 2011

Figure Global Smart Manufacturing Technology Market Size by Application in 2012

Figure Global Smart Manufacturing Technology Market Size by Application in 2013

Figure Global Smart Manufacturing Technology Market Size by Application in 2014

Figure Global Smart Manufacturing Technology Market Size by Application in 2015

Figure Global Smart Manufacturing Technology Market Size by Application in 2016

Table Top Consumer/End Users of Smart Manufacturing Technology

Figure United States Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)

Table United States Smart Manufacturing Technology Market Size by Players (2011-2016)

Figure United States Smart Manufacturing Technology Market Size Share by Players in 2015

Figure United States Smart Manufacturing Technology Market Size Share by Players in 2016

Figure EU Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)

Table EU Smart Manufacturing Technology Market Size by Players (2011-2016)

Figure EU Smart Manufacturing Technology Market Size Share by Players in 2015

Figure EU Smart Manufacturing Technology Market Size Share by Players in 2016

Figure Japan Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)

Table Japan Smart Manufacturing Technology Market Size by Players (2011-2016)

Figure Japan Smart Manufacturing Technology Market Size Share by Players in 2015

Figure Japan Smart Manufacturing Technology Market Size Share by Players in 2016

Figure China Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)

Table China Smart Manufacturing Technology Market Size by Players (2011-2016)

Figure China Smart Manufacturing Technology Market Size Share by Players in 2015

Figure China Smart Manufacturing Technology Market Size Share by Players in 2016

Figure India Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)

Table India Smart Manufacturing Technology Market Size by Players (2011-2016)

Figure India Smart Manufacturing Technology Market Size Share by Players in 2015

Figure India Smart Manufacturing Technology Market Size Share by Players in 2016

Figure Southeast Asia Smart Manufacturing Technology Market Size and Growth Rate by Regions (2011-2016)

Table Southeast Asia Smart Manufacturing Technology Market Size by Players (2011-2016)

Figure Southeast Asia Smart Manufacturing Technology Market Size Share by Players in 2015

Figure Southeast Asia Smart Manufacturing Technology Market Size Share by Players in 2016

Figure Global Smart Manufacturing Technology Market Size (Value) by Regions (2016-2021)

Table Global Smart Manufacturing Technology Market Size by Regions (2016-2021)

Figure Global Smart Manufacturing Technology Market Size Share by Regions in 2017

Figure Global Smart Manufacturing Technology Market Size Share by Regions in 2021

## I would like to order

Product name: Global Smart Manufacturing Technology Market Size, Status and Forecast 2022

Product link: <https://marketpublishers.com/r/G0480632446EN.html>

Price: US\$ 3,300.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0480632446EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970