

2020-2025 Global Smart Factory Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2CABC387E502EN.html>

Date: July 2021

Pages: 108

Price: US\$ 3,360.00 (Single User License)

ID: 2CABC387E502EN

Abstracts

This report elaborates the market size, market characteristics, and market growth of the Smart Factory industry, and breaks down according to the type, application, and consumption area of Smart Factory. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Smart Factory in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Smart Factory market covered in Chapter 13:

Siemens AG

Schnieder Electric

Robert Bosch GmbH

General Electric Company

Emerson Electric Company

Rockwell Automation Inc.

ABB Ltd.

Yokogawa Electric Corp.

Honeywell International, Inc.

Atos SE

In Chapter 6, on the basis of types, the Smart Factory market from 2015 to 2025 is primarily split into:

Process Manufacturing
Discrete Manufacturing
Others

In Chapter 7, on the basis of applications, the Smart Factory market from 2015 to 2025 covers:

Automobile and Transportation
Food and Beverage
Electrical and Electronics
Chemical and Material
Oil and Gas
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 SMART FACTORY MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 SMART FACTORY MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 SMART FACTORY MARKET FORCES

- 3.1 Global Smart Factory Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 SMART FACTORY MARKET - BY GEOGRAPHY

- 4.1 Global Smart Factory Market Value and Market Share by Regions
 - 4.1.1 Global Smart Factory Value (\$) by Region (2015-2020)

- 4.1.2 Global Smart Factory Value Market Share by Regions (2015-2020)
- 4.2 Global Smart Factory Market Production and Market Share by Major Countries
 - 4.2.1 Global Smart Factory Production by Major Countries (2015-2020)
 - 4.2.2 Global Smart Factory Production Market Share by Major Countries (2015-2020)
- 4.3 Global Smart Factory Market Consumption and Market Share by Regions
 - 4.3.1 Global Smart Factory Consumption by Regions (2015-2020)
 - 4.3.2 Global Smart Factory Consumption Market Share by Regions (2015-2020)

5 SMART FACTORY MARKET - BY TRADE STATISTICS

- 5.1 Global Smart Factory Export and Import
- 5.2 United States Smart Factory Export and Import (2015-2020)
- 5.3 Europe Smart Factory Export and Import (2015-2020)
- 5.4 China Smart Factory Export and Import (2015-2020)
- 5.5 Japan Smart Factory Export and Import (2015-2020)
- 5.6 India Smart Factory Export and Import (2015-2020)
- 5.7 ...

6 SMART FACTORY MARKET - BY TYPE

- 6.1 Global Smart Factory Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Smart Factory Production by Types (2015-2020)
 - 6.1.2 Global Smart Factory Production Market Share by Types (2015-2020)
- 6.2 Global Smart Factory Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Smart Factory Value by Types (2015-2020)
 - 6.2.2 Global Smart Factory Value Market Share by Types (2015-2020)
- 6.3 Global Smart Factory Production, Price and Growth Rate of Process Manufacturing (2015-2020)
- 6.4 Global Smart Factory Production, Price and Growth Rate of Discrete Manufacturing (2015-2020)
- 6.5 Global Smart Factory Production, Price and Growth Rate of Others (2015-2020)

7 SMART FACTORY MARKET - BY APPLICATION

- 7.1 Global Smart Factory Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global Smart Factory Consumption by Applications (2015-2020)
 - 7.1.2 Global Smart Factory Consumption Market Share by Applications (2015-2020)
- 7.2 Global Smart Factory Consumption and Growth Rate of Automobile and Transportation (2015-2020)

7.3 Global Smart Factory Consumption and Growth Rate of Food and Beverage (2015-2020)

7.4 Global Smart Factory Consumption and Growth Rate of Electrical and Electronics (2015-2020)

7.5 Global Smart Factory Consumption and Growth Rate of Chemical and Material (2015-2020)

7.6 Global Smart Factory Consumption and Growth Rate of Oil and Gas (2015-2020)

7.7 Global Smart Factory Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA SMART FACTORY MARKET

8.1 North America Smart Factory Market Size

8.2 United States Smart Factory Market Size

8.3 Canada Smart Factory Market Size

8.4 Mexico Smart Factory Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE SMART FACTORY MARKET ANALYSIS

9.1 Europe Smart Factory Market Size

9.2 Germany Smart Factory Market Size

9.3 United Kingdom Smart Factory Market Size

9.4 France Smart Factory Market Size

9.5 Italy Smart Factory Market Size

9.6 Spain Smart Factory Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC SMART FACTORY MARKET ANALYSIS

10.1 Asia-Pacific Smart Factory Market Size

10.2 China Smart Factory Market Size

10.3 Japan Smart Factory Market Size

10.4 South Korea Smart Factory Market Size

10.5 Southeast Asia Smart Factory Market Size

10.6 India Smart Factory Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA SMART FACTORY MARKET ANALYSIS

- 11.1 Middle East and Africa Smart Factory Market Size
- 11.2 Saudi Arabia Smart Factory Market Size
- 11.3 UAE Smart Factory Market Size
- 11.4 South Africa Smart Factory Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA SMART FACTORY MARKET ANALYSIS

- 12.1 South America Smart Factory Market Size
- 12.2 Brazil Smart Factory Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Siemens AG
 - 13.1.1 Siemens AG Basic Information
 - 13.1.2 Siemens AG Product Profiles, Application and Specification
 - 13.1.3 Siemens AG Smart Factory Market Performance (2015-2020)
- 13.2 Schnieder Electric
 - 13.2.1 Schnieder Electric Basic Information
 - 13.2.2 Schnieder Electric Product Profiles, Application and Specification
 - 13.2.3 Schnieder Electric Smart Factory Market Performance (2015-2020)
- 13.3 Robert Bosch GmbH
 - 13.3.1 Robert Bosch GmbH Basic Information
 - 13.3.2 Robert Bosch GmbH Product Profiles, Application and Specification
 - 13.3.3 Robert Bosch GmbH Smart Factory Market Performance (2015-2020)
- 13.4 General Electric Company
 - 13.4.1 General Electric Company Basic Information
 - 13.4.2 General Electric Company Product Profiles, Application and Specification
 - 13.4.3 General Electric Company Smart Factory Market Performance (2015-2020)
- 13.5 Emerson Electric Company
 - 13.5.1 Emerson Electric Company Basic Information
 - 13.5.2 Emerson Electric Company Product Profiles, Application and Specification
 - 13.5.3 Emerson Electric Company Smart Factory Market Performance (2015-2020)
- 13.6 Rockwell Automation Inc.
 - 13.6.1 Rockwell Automation Inc. Basic Information
 - 13.6.2 Rockwell Automation Inc. Product Profiles, Application and Specification
 - 13.6.3 Rockwell Automation Inc. Smart Factory Market Performance (2015-2020)
- 13.7 ABB Ltd.

- 13.7.1 ABB Ltd. Basic Information
- 13.7.2 ABB Ltd. Product Profiles, Application and Specification
- 13.7.3 ABB Ltd. Smart Factory Market Performance (2015-2020)
- 13.8 Yokogawa Electric Corp.
 - 13.8.1 Yokogawa Electric Corp. Basic Information
 - 13.8.2 Yokogawa Electric Corp. Product Profiles, Application and Specification
 - 13.8.3 Yokogawa Electric Corp. Smart Factory Market Performance (2015-2020)
- 13.9 Honeywell International, Inc.
 - 13.9.1 Honeywell International, Inc. Basic Information
 - 13.9.2 Honeywell International, Inc. Product Profiles, Application and Specification
 - 13.9.3 Honeywell International, Inc. Smart Factory Market Performance (2015-2020)
- 13.10 Atos SE
 - 13.10.1 Atos SE Basic Information
 - 13.10.2 Atos SE Product Profiles, Application and Specification
 - 13.10.3 Atos SE Smart Factory Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Smart Factory Market Forecast (2020-2025)
- 14.2 Europe Smart Factory Market Forecast (2020-2025)
- 14.3 Asia-Pacific Smart Factory Market Forecast (2020-2025)
- 14.4 Middle East and Africa Smart Factory Market Forecast (2020-2025)
- 14.5 South America Smart Factory Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Smart Factory Market Forecast by Types (2020-2025)
 - 15.1.1 Global Smart Factory Market Forecast Production and Market Share by Types (2020-2025)
 - 15.1.2 Global Smart Factory Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Smart Factory Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Smart Factory Picture

Table Smart Factory Key Market Segments

Figure Study and Forecasting Years

Figure Global Smart Factory Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Smart Factory Value (\$) and Growth Rate (2015-2020)

Table Global Smart Factory Value (\$) by Countries (2015-2020)

Table Global Smart Factory Value Market Share by Regions (2015-2020)

Figure Global Smart Factory Value Market Share by Regions in 2019

Figure Global Smart Factory Production and Growth Rate (2015-2020)

Table Global Smart Factory Production by Major Countries (2015-2020)

Table Global Smart Factory Production Market Share by Major Countries (2015-2020)

Figure Global Smart Factory Production Market Share by Regions in 2019

Figure Global Smart Factory Consumption and Growth Rate (2015-2020)

Table Global Smart Factory Consumption by Regions (2015-2020)

Table Global Smart Factory Consumption Market Share by Regions (2015-2020)

Figure Global Smart Factory Consumption Market Share by Regions in 2019

Table Global Smart Factory Export Top 3 Country 2019

Table Global Smart Factory Import Top 3 Country 2019

Table United States Smart Factory Export and Import (2015-2020)

Table Europe Smart Factory Export and Import (2015-2020)

Table China Smart Factory Export and Import (2015-2020)

Table Japan Smart Factory Export and Import (2015-2020)

Table India Smart Factory Export and Import (2015-2020)

Table Global Smart Factory Production by Types (2015-2020)

Table Global Smart Factory Production Market Share by Types (2015-2020)

Figure Global Smart Factory Production Share by Type (2015-2020)

Table Global Smart Factory Value by Types (2015-2020)

Table Global Smart Factory Value Market Share by Types (2015-2020)

Figure Global Smart Factory Value Share by Type (2015-2020)

Figure Global Process Manufacturing Production and Growth Rate (2015-2020)

Figure Global Process Manufacturing Price (2015-2020)

Figure Global Discrete Manufacturing Production and Growth Rate (2015-2020)

Figure Global Discrete Manufacturing Price (2015-2020)
Figure Global Others Production and Growth Rate (2015-2020)
Figure Global Others Price (2015-2020)
Table Global Smart Factory Consumption by Applications (2015-2020)
Table Global Smart Factory Consumption Market Share by Applications (2015-2020)
Figure Global Smart Factory Consumption Share by Application (2015-2020)
Figure Global Automobile and Transportation Consumption and Growth Rate (2015-2020)
Figure Global Food and Beverage Consumption and Growth Rate (2015-2020)
Figure Global Electrical and Electronics Consumption and Growth Rate (2015-2020)
Figure Global Chemical and Material Consumption and Growth Rate (2015-2020)
Figure Global Oil and Gas Consumption and Growth Rate (2015-2020)
Figure Global Others Consumption and Growth Rate (2015-2020)
Figure North America Smart Factory Market Consumption and Growth Rate (2015-2020)
Table North America Smart Factory Consumption by Countries (2015-2020)
Table North America Smart Factory Consumption Market Share by Countries (2015-2020)
Figure North America Smart Factory Consumption Market Share by Countries (2015-2020)
Figure United States Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure Canada Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure Mexico Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe Smart Factory Market Consumption and Growth Rate (2015-2020)
Table Europe Smart Factory Consumption by Countries (2015-2020)
Table Europe Smart Factory Consumption Market Share by Countries (2015-2020)
Figure Europe Smart Factory Consumption Market Share by Countries (2015-2020)
Figure Germany Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure France Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure Italy Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure Spain Smart Factory Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific Smart Factory Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific Smart Factory Consumption by Countries (2015-2020)
Table Asia-Pacific Smart Factory Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific Smart Factory Consumption Market Share by Countries (2015-2020)

Figure China Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure Japan Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure South Korea Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Smart Factory Market Consumption and Growth Rate
(2015-2020)

Figure India Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Smart Factory Market Consumption and Growth Rate
(2015-2020)

Table Middle East and Africa Smart Factory Consumption by Countries (2015-2020)

Table Middle East and Africa Smart Factory Consumption Market Share by Countries
(2015-2020)

Figure Middle East and Africa Smart Factory Consumption Market Share by Countries
(2015-2020)

Figure Saudi Arabia Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure UAE Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure South Africa Smart Factory Market Consumption and Growth Rate (2015-2020)

Figure South America Smart Factory Market Consumption and Growth Rate
(2015-2020)

Table South America Smart Factory Consumption by Countries (2015-2020)

Table South America Smart Factory Consumption Market Share by Countries
(2015-2020)

Figure South America Smart Factory Consumption Market Share by Countries
(2015-2020)

Figure Brazil Smart Factory Market Consumption and Growth Rate (2015-2020)

Table Siemens AG Company Profile

Table Siemens AG Production, Value, Price, Gross Margin 2015-2020

Figure Siemens AG Production and Growth Rate

Figure Siemens AG Value (\$) Market Share 2015-2020

Table Schnieder Electric Company Profile

Table Schnieder Electric Production, Value, Price, Gross Margin 2015-2020

Figure Schnieder Electric Production and Growth Rate

Figure Schnieder Electric Value (\$) Market Share 2015-2020

Table Robert Bosch GmbH Company Profile

Table Robert Bosch GmbH Production, Value, Price, Gross Margin 2015-2020

Figure Robert Bosch GmbH Production and Growth Rate

Figure Robert Bosch GmbH Value (\$) Market Share 2015-2020

Table General Electric Company Company Profile

Table General Electric Company Production, Value, Price, Gross Margin 2015-2020

Figure General Electric Company Production and Growth Rate
Figure General Electric Company Value (\$) Market Share 2015-2020
Table Emerson Electric Company Company Profile
Table Emerson Electric Company Production, Value, Price, Gross Margin 2015-2020
Figure Emerson Electric Company Production and Growth Rate
Figure Emerson Electric Company Value (\$) Market Share 2015-2020
Table Rockwell Automation Inc. Company Profile
Table Rockwell Automation Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Rockwell Automation Inc. Production and Growth Rate
Figure Rockwell Automation Inc. Value (\$) Market Share 2015-2020
Table ABB Ltd. Company Profile
Table ABB Ltd. Production, Value, Price, Gross Margin 2015-2020
Figure ABB Ltd. Production and Growth Rate
Figure ABB Ltd. Value (\$) Market Share 2015-2020
Table Yokogawa Electric Corp. Company Profile
Table Yokogawa Electric Corp. Production, Value, Price, Gross Margin 2015-2020
Figure Yokogawa Electric Corp. Production and Growth Rate
Figure Yokogawa Electric Corp. Value (\$) Market Share 2015-2020
Table Honeywell International, Inc. Company Profile
Table Honeywell International, Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Honeywell International, Inc. Production and Growth Rate
Figure Honeywell International, Inc. Value (\$) Market Share 2015-2020
Table Atos SE Company Profile
Table Atos SE Production, Value, Price, Gross Margin 2015-2020
Figure Atos SE Production and Growth Rate
Figure Atos SE Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global Smart Factory Market Forecast Production by Types (2020-2025)
Table Global Smart Factory Market Forecast Production Share by Types (2020-2025)
Table Global Smart Factory Market Forecast Value (\$) by Types (2020-2025)
Table Global Smart Factory Market Forecast Value Share by Types (2020-2025)
Table Global Smart Factory Market Forecast Consumption by Applications (2020-2025)
Table Global Smart Factory Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global Smart Factory Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2CABC387E502EN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2CABC387E502EN.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

