

# Global Industry 4.0 Market 2020-2030 by Component (Hardware, Software, Service), Technology (Robotics, IIoT, AI & ML, Blockchain, ER, 3D Printing, HMI), Application, Industry Vertical, Enterprise Size, and Region: Trend Forecast and Growth Opportunity

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# **Abstracts**

Global Industry 4.0 Market 2020-2030 by Component (Hardware, Software, Service), Technology (Robotics, IIoT, AI & ML, Blockchain, ER, 3D Printing, HMI), Application, Industry Vertical, Enterprise Size, and Region: Trend Forecast and Growth Opportunity

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Global Industry 4.0 market will reach \$416.0 billion by 2030, growing by 17.5% annually over 2020-2030 considering the impact of COVID-19 pandemic. The market is driven by the improved operational efficiency and productivity, rising R&D investment, and significant technological advancements in Internet of Things (IoT), 3D printing industry, Artificial Intelligence (AI), big data, 5G network, extended reality including AR & VR, and machine learning.

Highlighted with 85 tables and 112 figures, this 199-page report "Global Industry 4.0 Market 2020-2030 by Component (Hardware, Software, Service), Technology (Robotics, IIoT, AI & ML, Blockchain, ER, 3D Printing, HMI), Application, Industry Vertical, Enterprise Size, and Region: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire global Industry 4.0 market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021



till 2030 with 2019 as the base year (Year 2020 is not appropriate for research base due to the outbreak of COVID-19).

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

**Growth Drivers** 

Restraints and Challenges

**Emerging Product Trends & Market Opportunities** 

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify global Industry 4.0 market in every aspect of the classification from perspectives of Component, Technology, Application, Industry Vertical, Enterprise Size, and Region.

Based on Component, the global market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Hardware

Software & Solutions

**Industrial Automation Solutions** 

Smart Factory Solutions

Industrial IoT Solutions

Services

Implementation & Integration



Support & Maintenance

Consulting & Training

Based on Technology, the global market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

#### Industrial Robotics

**Articulated Robots** 

Cartesian/Gantry/Rectangular Arm Robots

**SCARA Robots** 

Cylindrical Robots

Delta/Parallel Robots

Collaborative Robots

Other Robotics

Industrial Internet of Things (IIoT)

**Data Management Solutions for Analytics** 

Distribution Management System

Manufacturing Execution System (MES)

Asset and Resource Optimization

Product Lifecycle Management

Remote Monitoring



Retail Management System

Predictive Maintenance Other Applications AI & ML Blockchain Extended Reality (ER) Digital Twin 3D Printing Advanced Human–Machine Interface (HMI) **Industrial Sensors** Other Technology Types Based on Application, the global market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section. Mapping & Modeling **Quality Control & Inspection** Reverse Engineering Other Applications Based on Industry Vertical, the global market is segmented into the following sub-

Global Industry 4.0 Market 2020-2030 by Component (Hardware, Software, Service), Technology (Robotics, IIoT, A...

markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Manufacturing



Automotive Oil and Gas **Energy and Utilities** Electronics and Foundry Food and Beverage Aerospace and Defense Other Industry Verticals Based on Enterprise Size, the global market is segmented into the following submarkets with annual revenue (\$ bn) for 2019-2030 included in each section. Small & Medium Enterprises Large Enterprises Geographically, the following regions together with the listed national/local markets are fully investigated: North America (U.S., Canada, and Mexico)

Europe (Germany, UK, France, Spain, Italy, Russia, Rest of Europe; Rest of Europe is further segmented into Netherlands, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

South America (Brazil, Chile, Argentina, Rest of South America)



## MEA (UAE, Saudi Arabia, South Africa)

For each aforementioned region and country, detailed analysis and data for annual revenue (\$ bn) are available for 2019-2030. The breakdown of all regional markets by country and split of key national markets by Technology, Industry Vertical, and Enterprise Size over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon

request): ABB Ltd. Cisco Systems, Inc.

Cognex Corporation

**Denso Corporation** 

**Emerson Electric Company** 

**Fanuc Corporation** 

General Electric Company

Hewlett Packard Enterprise Company

Honeywell International Inc.

Intel Corporation

International Business Machines Corporation

Johnson Controls International PLC

Microsoft Corporation



Mitsubishi Electric Corp
Qualcomm Technologies, Inc.
Robert Bosch GmbH
Rockwell Automation Inc.
Schneider Electric
Siemens AG
Swisslog Holding AG (Kuka AG)

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



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General Electric Company

Hewlett Packard Enterprise Company

Honeywell International Inc.

**Intel Corporation** 

International Business Machines Corporation

Johnson Controls International PLC

Microsoft Corporation

Mitsubishi Electric Corp

Qualcomm Technologies, Inc.

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