

Projecting CAGR of 18.8% | The Global Industry 4.0 Market Size Reach USD 618.39 Billion by 2031

Rise in adoption of industrial robots and increase in deployment of additive manufacturing primarily drive the industry 4.0 market growth.

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EINPresswire.com/ -- Allied Market Research published a new report, titled, "[Projecting CAGR of 18.8% | The Global Industry 4.0 Market Size](#) Reach USD 618.39 Billion by 2031." The report offers an extensive analysis of key growth strategies, drivers, opportunities, key segment, Porter's Five Forces analysis, and competitive landscape. This study is a helpful source of information for market players, investors, VPs, stakeholders, and new entrants to gain thorough understanding of the industry and determine steps to be taken to gain competitive advantage.



Industry 4.0 market is expected to reach **\$618.4 Billion** in 2031
Growing at a **CAGR of 18.8%** (2022-2031)

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INDUSTRY 4.0 MARKET
OPPORTUNITIES AND FORECAST, 2021 - 2031

Industry 4.0 Market

The global industry 4.0 market was valued at USD 113.4 billion in 2021, and is projected to reach USD 618.4 billion by 2031, growing at a CAGR of 18.8% from 2022 to 2031.

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Factors such as the rise in adoption of industrial robots and increase in deployment of additive manufacturing primarily drive the growth of the industry 4.0 market. Increase in adoption of 5G in the field of cloud automation is expected to provide lucrative opportunities for the market growth during the forecast period.

The industry 4.0 market is segmented on the basis of technology, end user, and region. On the basis of technology, it is segregated into industry automation, 3D printing, digital twin, artificial intelligence (AI) and machine learning (ML), blockchain, extended reality (XR), industrial internet of things (IIoT), and others. On the basis of end user, it is divided into manufacturing,

automotive, oil and gas, energy and utilities, food and beverages, aerospace and defense, and others. On the basis of region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

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Covid-19 Scenario-

□ Digitalization across sectors is accelerating quickly as the COVID-19 pandemic decimates the global industry 4.0 market environment.

□ The COVID outbreak is accelerating the emergence of Industry 4.0, catapulting companies from various industries to a higher degree of Internet of Things (IoT) technology and workflow.

□ For manufacturers and businesses worldwide, adaptability in analyzing and adjusting inventory requirements, optimizing supply chains, and increasing manufacturing capacities with cutting-edge technologies will be essential in this situation. In addition, supportive government efforts are anticipated to help businesses survive the pandemic.

□ During the COVID-19 pandemic, the industry was being transformed by a number of technologically cutting-edge technologies, including cloud computing, artificial intelligence (AI), 5G networks, and big data.

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By end user, the manufacturing segment accounted for nearly two-fifth of the global Industry 4.0 market share in 2021, and is expected to rule the boost by 2031. The aerospace and defense segment would also display the fastest CAGR of 22.2% throughout the forecast period, owing to increased flexibility enables producers to use mass customization to better satisfy client requests, eventually aiming to maximize efficiency with, in many circumstances, a lot size of one. By technology type, the industry automation segment held the major share in 2021, garnering nearly two-third of the global Industry 4.0 market revenue. The blockchain segment would also showcase the fastest CAGR of 22.3% during the forecast period, owing to essential elements of Industry 4.0 to detect, measure, analyze, and process various transitions in industrial production facilities, such as changes in positions, length, height, exterior, and dislocations.

By region, North America garnered the highest share in 2021, holding nearly one-third of the global Industry 4.0 market revenue in 2021, and is projected to retain its dominance by 2031. The Asia-Pacific region would also portray the fastest CAGR of 21.0% during the forecast period, owing to analytics, automation, and machine-learning algorithms have released human operators from performing a significant percentage of the detailed work that was previously their duty. Key players profiled in industry 4.0 industry include Cognex Corporation, Schneider

Electric SE, Emerson Electric Co., Rockwell Automation Inc., Cisco Systems Inc., ABB Ltd., Siemens AG, Honeywell International Inc., General Electric Company, and International Business Machines Corporation. Market players have adopted various strategies, such as product launches, collaboration & partnership, joint ventures, and acquisition to expand their foothold in the industry 4.0 industry.

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If you have any special requirements, please let us know and we will offer you the report as per your requirements.

Lastly, this report provides market intelligence most comprehensively. The report structure has been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market.

About Us:

Allied Market Research (AMR) is a market research and business-consulting firm of Allied Analytics LLP, based in Portland, Oregon. AMR offers market research reports, business solutions, consulting services, and insights on markets across 11 industry verticals. Adopting extensive research methodologies, AMR is instrumental in helping its clients to make strategic business decisions and achieve sustainable growth in their market domains. We are equipped with skilled analysts and experts and have a wide experience of working with many Fortune 500 companies and small & medium enterprises.

Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various companies. This helps us dig out market data that helps us generate accurate research data tables and confirm utmost accuracy in our market forecasting. Every data company in the domain is concerned. Our secondary data procurement methodology includes deep presented in the reports published by us is extracted through primary interviews with top officials from leading online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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