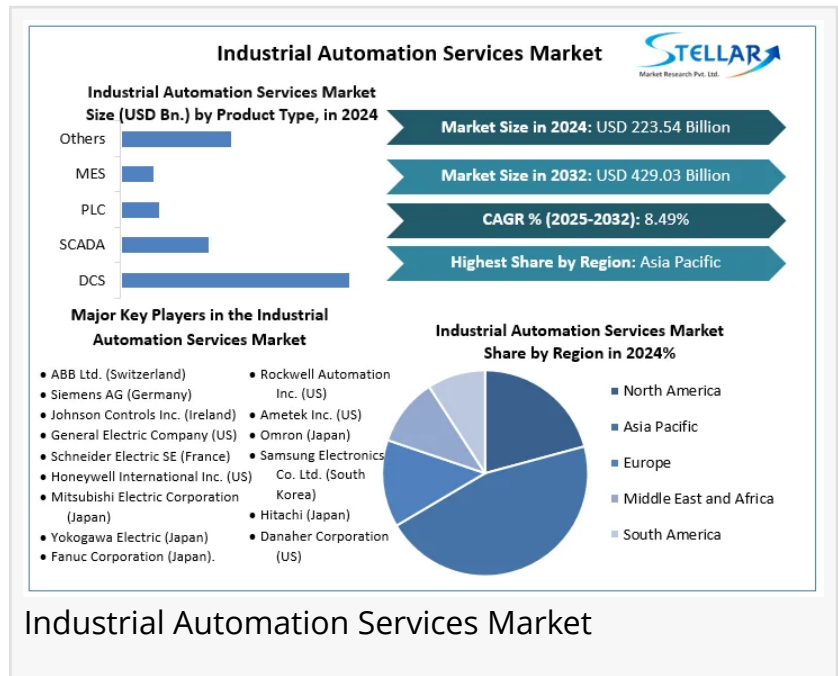


Industrial Automation Services Market Size, Share, Growth, Competitive Landscape, Key Players & Trends 2025-2032

Industrial Automation Services Market size is estimated to grow at a CAGR of 8.49% and is expected to reach at US\$ 429.03 Bn. by 2032.

SAVANNAH, GA, UNITED STATES,
September 29, 2025 /

EINPresswire.com/ -- Explore the [Industrial Automation Services Market](#) (2025-2032) valued at USD 223.54 Bn in 2024, projected to reach USD 429.03 Bn. Discover key trends, DCS, SCADA, PLC, virtualization, AI-driven smart factories, Industry 4.0, and IIoT adoption driving growth across discrete and process industries globally."



Industrial Automation Services Market Overview:

“

Industrial Automation Services are revolutionizing factories worldwide, driving efficiency, AI-powered smart operations, DCS adoption, virtualization, and Industry 4.0 transformation globally.”

Dharati Raut

The Industrial Automation Services Market is rapidly expanding, driven by virtualization of automation control systems, DCS, and AI-powered smart factories. APAC, led by China, Japan, India, and South Korea, dominates Industry 4.0, IIoT adoption, and advanced automation services, while North America and Europe scale with industrial robots, sensors, and machine vision systems. Innovations like Omron's i4 SCARA robots (2021) and ABB's OmniCore™ controller (Automate 2025) are transforming high-speed, high-precision operations. Government

initiatives in China and India accelerate digitization, enabling companies across discrete and process industries to optimize resources, reduce costs, and achieve scalable, future-ready

automation solutions.

Virtualization in Industrial Automation Services: Driving Smart Factory Transformation and Industry 4.0 Growth

The Industrial Automation Services market is experiencing rapid growth through the virtualization of automation control systems, revolutionizing plant operations. Traditional servers are limited to one OS and application, driving up costs for companies requiring multiple automation systems. By adopting virtual machines and virtualized control systems, companies gain flexible, scalable, and cost-efficient industrial automation solutions, while enabling remote monitoring and access across the plant. This trend optimizes resources, lowers power costs, and accelerates the shift toward smart factory and Industry 4.0 initiatives, making industrial automation services more efficient, agile, and future-ready.

□ Access the full Research Description at:
https://www.stellarmr.com/report/req_sample/Industrial-Automation-Services-Market/217

How Government Initiatives Are Accelerating AI-Driven Industrial Automation Services Growth

The Thailand government’s \$12.36B investment, plus \$6B over five years, is set to transform industrial automation services. By reducing robotics imports by \$3.97B annually, local firms can adopt AI-driven automation, smart factories, and digitized operations. Case in point: Cairn India optimized oil production with automation, cutting staff by two-thirds. Such initiatives accelerate Industry 4.0 adoption, IIoT integration, and growth in advanced industrial automation services.

Critical Challenges in Industrial Automation Services Market Companies Cannot Ignore

The Industrial Automation Services market is booming, yet faces challenges: high capital costs, complex legacy integration, skilled workforce shortages, and cybersecurity risks in AI-driven, IIoT-enabled systems. Companies must invest in secure, scalable automation solutions and workforce training to stay competitive and drive Industry 4.0, smart factories, and advanced automation adoption.

How Distributed Control Systems Are Powering Smart Factories and Industrial Automation Growth

The Industrial Automation Services market, segmented by Service Type, Product, and End User,

Global Industrial Automation Services Market Segments Covered	
By Type of Service	Project Engineering and Installation Maintenance and Support Services Consulting Services Operational Services
By Product Type	DCS SCADA PLC MES Others
By End User	Discrete Industries Process Industries
By Region	North America- United States, Canada, and Mexico Europe – UK, France, Germany, Italy, Spain, Sweden, Russia, and Rest of Europe Asia Pacific – China, South Korea, Japan, India, Australia, Indonesia, Philippines, Malaysia, Vietnam, Thailand, Rest of APAC Middle East and Africa - South Africa, GCC, Egypt, Nigeria, Rest of the Middle East and Africa South America – Brazil, Argentina, Rest of South America

Industrial Automation Services Market Segment

is rapidly evolving. DCS (Distributed Control Systems) leads growth at 9.52% CAGR (2025-2032), enabling centralized control, real-time monitoring, and scalable smart factory operations. APAC and Middle Eastern industrialization drive adoption across discrete and process industries, while Project Engineering, Maintenance, Consulting, and Operational Services expand, boosting efficiency, reducing downtime, and accelerating global industrial automation growth.

Virtualization and DCS: Driving Efficiency and Smart Factory Transformation in Industrial Automation Services

Virtualization of automation systems enhances efficiency, scalability, and remote access, enabling companies to cut costs and improve flexibility across multiple plants.

DCS enables centralized control, real-time monitoring, and smart factory operations with scalable architecture, seamless updates, and enhanced process reliability.

Industrial Automation Services Market Key Developments: Omron SCARA Robots & ABB OmniCore™ Controller Driving Next-Gen Smart Factory Solutions

January 2021 – Omron launched i4 series SCARA robots (i4H & i4L), enabling high-speed, high-precision assembly and smart factory automation.

May 12, 2025 – ABB Robotics at Automate 2025 (Detroit) will showcase the OmniCore™ controller, enabling faster, precise, and autonomous industrial automation.

China Leads APAC Industrial Automation Services Market: Digitization, Sensors, and Industry 4.0 Transform Regional Manufacturing

APAC is set to dominate the Industrial Automation Services Market in 2024, outpacing Europe and North America. Powered by China, Japan, India, and South Korea, the region is witnessing rapid adoption of industrial robots, sensors, and machine vision systems across thriving automotive, electronics, consumer goods, and pharmaceutical sectors. Government-backed programs like China's smart manufacturing strategy and India's Make in India and MSME initiatives are accelerating digital transformation and IIoT adoption. With China projected to achieve a strong 10% CAGR from 2025–2032, APAC is emerging as the global hub for smart factories, Industry 4.0 innovation, and advanced automation services.

□ Access the full Research Description at:

https://www.stellarmr.com/report/req_sample/Industrial-Automation-Services-Market/217

Industrial Automation Services Market Insights 2025-2032: Growth Drivers, Competitive Strategies, and Untapped Global Opportunities

The Industrial Automation Services Market report uncovers high-growth regions, fast-moving

segments, and untapped opportunities shaping global expansion. Packed with quantitative data and competitive insights, it reveals how key players boost market share, revenue, and profitability through innovation and strategy. With Porter's Five Forces and PESTEL Analysis, the report dives into competition, entry barriers, and global factors accelerating automation adoption. These insights highlight the growth drivers, market risks, and opportunities set to redefine the Industrial Automation Services Market through 2032.

Industrial Automation Services Market Key Players:

North America

General Electric Company (US)
Honeywell International Inc. (US)
Rockwell Automation Inc. (US)
Ametek Inc. (US)
Johnson Controls Inc.

Europe

ABB Ltd. (Switzerland)
Siemens AG (Germany)
Schneider Electric SE (France)
Johnson Controls Inc. (Ireland)

Asia-Pacific:

Mitsubishi Electric Corporation (Japan)
Keyence Corporation (Japan)
Yokogawa Electric (Japan)
Omron (Japan)
Hitachi (Japan)
Fanuc Corporation (Japan)
Samsung Electronics Co. Ltd. (South Korea)

Analyst Perspective:

The Industrial Automation Services Market will grow from USD 223.54 Bn (2024) to USD 429.03 Bn by 2032 at 8.49% CAGR, driven by virtualization, DCS, AI-powered smart factories, and Industry 4.0 adoption. APAC leads, while North America and Europe scale robotics, sensors, and machine vision. Key players ABB, Siemens, Schneider, Omron, Mitsubishi, and Rockwell innovate with OmniCore™ and i4 SCARA robots, boosting efficiency, ROI, and competitive advantage globally.

FAQ

Why this report?

This report provides a comprehensive analysis of the Industrial Automation Services Market, including trends, growth, competitive landscape, and key innovations driving ROI globally.

What growth opportunities does this market offer to clients?

Clients can explore high-growth segments like DCS, virtualization, and AI-driven smart factories across APAC, North America, and Europe for scalable automation solutions.

Who are the key players shaping this market?

Leading companies such as ABB, Siemens, Schneider Electric, Omron, Mitsubishi, and Rockwell Automation are driving innovation and competitive advantage in industrial automation services.

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Lumawant Godage

Stellar Market Research

+ +91 9607365656

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