

Automation & Software Expenditures for Discrete Industries Market Research

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2022

GLOBAL MEGATRENDS AND TECHNOLOGY TRENDS WILL DRIVE MARKET GROWTH

This report quantifies, analyzes, and forecasts global automation systems, software, and services expenditures for the discrete manufacturing industries. Base year market size, forecast for each segment, and top leading suppliers are presented.

The market data included in this report covers industrial automation products and software, including PLCs and PLC-based programmable automation controllers, AC drives, general motion control, computer numeric control, and machine safeguarding; plus automation, enterprise asset management, field service management, human-machine interface, and manufacturing execution systems software.

Global megatrends such as urbanization and new middle class demand more industrial automation that must embrace the emerging technology trends, such as Industrial IoT, Industry 4.0, and digitalization to support unscheduled downtime prevention, higher productivity, and energy efficiency.

The report addresses many issues including counter forces that can stifle the market growth and the factors that help lift the market.

For more information about this research, please contact your ARC Client Manager or visit us at www.arcweb.com/market-studies/.

STRATEGIC ISSUES

This report provides insights to automation and software products and services suppliers to help answer questions such as:

- Which are the growth industries?
- What dynamics are at play?
- Which regions are growing faster?
- What regional scenarios will impact growth?
- Which market trends are impacting automation expenditures?

RESEARCH FORMATS

This research is available as a Market Intelligence Workbook (Excel) and/or a concise, executive-level Market Analysis Report (PDF), with or without detailed charts.

RESEARCH FOCUS AREAS

STRATEGIC ANALYSIS

Major Trends
Regional Trends
Industry Trends

COMPETITIVE ANALYSIS

Market Shares of the Leading Suppliers
Market Shares by Region
North America
Europe, Middle East, Africa
Asia
Latin America

MARKET FORECASTS & HISTORIES

Total Automation & Software Expenditures for Discrete
Shipments by Region
Shipments by Industry
Aerospace & Defense
Automotive
Building Automation
Electronics & Electrical
Fabricated Metals
Furniture & Wood Products
Machinery
Medical Products
Plastics & Rubber
Printing & Publishing
Semiconductors

Shipments by Automation Systems and Software Products
Computer Numerical Controls (CNC)
Enterprise Asset Management
Field Service Management
General Motion Control (GMC)
Human Machine Interface (HMI) Software
Low Voltage AC Drives

Manufacturing Execution Systems for Discrete
Machine Safeguarding Solutions
Medium Voltage AC Drives
PLC and PLC-based PAC

INDUSTRY PARTICIPANTS

The research identifies all relevant suppliers serving this market.

Worldwide Automation & Software Expenditures for Discrete Industries

