Automation & Software Expenditures for Discrete Industries Market Research

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2023

GLOBAL MEGATRENDS AND TECHNOLOGY WILL DRIVE GROWTH

This report quantifies, analyzes, and forecasts global automation system, software, and service 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 programmable logic controllers (PLCs) and PLC-based programmable automation controllers, AC drives, general motion control, computer numeric control, machine safeguarding, automation, enterprise asset management, field service management, human-machine interface, and manufacturing execution system 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, please 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 Shares by Product Type
    AC Drives Low Voltage
    AC Drives Medium Voltage
    Computer Numerical Controls
    Enterprise Asset Management
    Field Service Management
    General Motion Control
    Human Machine Interface Software
    Machine Safeguarding Solutions
    Manufacturing Execution Systems for
        Discrete
    Programmable Logic Controllers

Market Shares by Industry
    Aerospace & Defense
    Automotive
    Building Automation
    Electronics & Electrical

Fabricated Metals
Furniture & Wood Products
Machinery
Medical Products
Plastics & Rubber
Printing & Publishing
Semiconductors

MARKET FORECASTS & HISTORIES
Total Automation & Software Expenditure
    for Discrete Industries
Shipments by Region
Shipments by Product Type
Shipments by Industry

INDUSTRY PARTICIPANTS
The research identifies all relevant suppliers serving this market.

Worldwide Automation & Software Expenditures for Discrete Industries

2018 2019 2020 2021 2022 2023