

Distributed Control Systems Market Research

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2022

GLOBAL DCS MARKET ENTERS A RECOVERY MODE

After back to back years of decline, the global distributed control systems (DCS) market entered a recovery mode during 2017, although with lackluster growth. The short-term outlook remains the same as the global DCS market continues to face long-term economic uncertainty. Despite the recent return to growth in both major global economies and rising prices for key commodities, major end users remain uncertain about how long these rallies will last as they face a potential trade war and producers ramping up production in response to rising commodity prices.

From a regional perspective, the market recovery seen in 2017 was primarily driven by a rebound in the Chinese market. From a vertical industry perspective, the DCS

market recovery in 2017 was not led by the usual industries. Typically, one or all the heavy process industries lead DCS market recoveries. In 2017, however, the pharmaceutical, pulp & paper, and water & wastewater industries did so. Interestingly, each of the top five global suppliers listed a different vertical industry as its leading growth market during 2017. This is due in part to the strong efforts these suppliers made to leverage their key customer relationships and market presence to capture the limited project activity coming on line from the heavy process industries during 2017.

For more information, please visit us at www.arcweb.com/market-studies/.

STRATEGIC ISSUES

Both automation suppliers and end users strive to get more value from their automation systems. Some key strategic issues covered in the report include:

- Keep your eye on cloud software development technology
- Leverage virtualized products to improve customer support
- Increase presence in emerging countries
- Employ a MAC strategy with vertical industry focus and local services

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
- Strategic Recommendations

COMPETITIVE ANALYSIS

- Market Shares of the Leading Suppliers
- Market Shares by Region
 - North America
 - Europe, Middle East, Africa
 - Asia
 - Latin America
- Market Shares by Revenue Category
 - Hardware
 - Software
 - Services
- Market Shares by Hardware Type
 - Controllers
 - I/O
 - Workstations
 - Networking Hardware
- Market Shares by Service Type
 - Operations
 - Project Management
- Market Shares by Application
 - Batch
 - Continuous Process
 - Quality
 - Supervisory Control

Market Shares by Industry

- Cement & Glass
- Chemical
- Electric Power Generation
- Food & Beverage
- Metals
- Mining
- Oil & Gas
- Pharmaceutical
- Pulp & Paper
- Refining
- Water & Wastewater

Market Shares by Project Type

- Market Shares by System Size
- Market Shares by Customer Type
- Market Shares by Sales Channel

MARKET FORECASTS & HISTORIES

- Total Shipments of DCS
- Shipments by Region
- Shipments by Revenue Category
- Shipments by Hardware Type
- Shipments by Service Type
- Shipments by Application
- Shipments by Industry
- Shipments by Project Type
- Shipments by System Size
- Shipments by Customer Type
- Shipments by Sales Channel

INDUSTRY PARTICIPANTS

The research identifies all relevant suppliers serving this market.

Worldwide Distributed Control Systems Market

