

Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025: Growth Opportunity and Business Strategy

https://marketpublishers.com/r/G902C9163F8EN.html

Date: December 2018 Pages: 198 Price: US\$ 2,278.00 (Single User License) ID: G902C9163F8EN

Abstracts

The aggregated revenue of global industrial automation services (IAS) market is expected to reach \$458.5 billion during 2018-2025 owing to a growing adoption of various types of IAS in global industries.

Highlighted with 77 tables and 78 figures, this 198-page report "Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025: Growth Opportunity and Business Strategy" is based on a comprehensive research of worldwide industrial automation services (IAS) market by analyzing the entire global market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report provides historical market data for 2014-2017, revenue estimates for 2018, and forecasts from 2019 till 2025.

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities



Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify global industrial automation services (IAS) market in every aspect of the classification from perspectives of Solution, Service Type, End-user, and Region.

Based on solution, the global market is segmented into the following sub-markets with annual revenue included for 2014-2025 (historical and forecast) for each section.

DCS SCADA PLC MES Others

On basis of service type, the global market is analyzed on the following segments with annual revenue in 2014-2025 provided for each segment.

Project Engineering and Installation

Maintenance and Support

Consulting Services

Operational Services

On basis of end-user, the global market is analyzed on the following segments with annual revenue in 2014-2025 provided for each segment.

Automotive



Packaging

Power Industry

Oil & Gas

Pharmaceutical Industry

Food & Beverage

Pulp and Paper

Chemical and Petrochemical

Other Industries

Geographically, the following regions together with the listed national markets are fully investigated:

APAC (Japan, China, Australia, India, South Korea and Rest of APAC)

Europe (Germany, France, UK, Italy, Spain, Rest of Europe)

North America (U.S. and Canada)

Latin America (Brazil, Mexico, Argentina, Rest of Latin America)

RoW (UAE, Saudi Arabia, South Africa)

For each of the aforementioned regions and countries, detailed analysis and data for annual revenue are available for 2014-2025. The breakdown of all regional markets by country and split of key national markets by Solution, Service Type, and End-user over the forecast years are also included.

The report also covers current competitive scenario and the predicted manufacture trend; and profiles key robotics vendors including market leaders and important emerging players.

Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025



Specifically, potential risks associated with investing in global industrial automation services (IAS) market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.



Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
- 1.1.1 Industry Definition
- 1.1.2 Research Scope
- 1.2 Research Methodology
- 1.2.1 Overview of Market Research Methodology
- 1.2.2 Market Assumption
- 1.2.3 Secondary Data
- 1.2.4 Primary Data
- 1.2.5 Data Filtration and Model Design
- 1.2.6 Market Size/Share Estimation
- 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

- 2.1 Market Size and Forecast
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF GLOBAL MARKET BY SOLUTION

- 3.1 Market Overview by Solution
- 3.2 Global Distributed Control Systems (DCS) Market 2014-2025

3.3 Global Supervisory Control and Data Acquisition (SCADA) Systems Market 2014-2025

- 3.4 Global Programmable Logic Controllers (PLC) Market 2014-2025
- 3.5 Global Manufacturing Execution System (MES) Market 2014-2025
- 3.6 Global Market of Other Industrial Automation Services 2014-2025

4 SEGMENTATION OF GLOBAL MARKET BY SERVICE TYPE

- 4.1 Market Overview by Service Type
- 4.2 Global Industrial Automation Services Market in Project Engineering and Installation

Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025 ...



Segment 2014-2025

4.3 Global Industrial Automation Services Market in Maintenance and Support Segment 2014-2025

4.4 Global Industrial Automation Services Market in Consulting Services Segment 2014-2025

4.5 Global Industrial Automation Services Market in Operational Services Segment 2014-2025

5 SEGMENTATION OF GLOBAL MARKET BY END-USER

5.1 Market Overview by End-user

5.2 Global Market of Industrial Automation Services in Automotive Industry 2014-2025

5.3 Global Market of Industrial Automation Services in Packaging Industry 2014-2025

5.4 Global Market of Industrial Automation Services in Power Industry 2014-2025

5.5 Global Market of Industrial Automation Services in Oil & Gas Industry 2014-2025

5.6 Global Market of Industrial Automation Services in Pharmaceutical Industry 2014-2025

5.7 Global Market of Industrial Automation Services in Food & Beverage Industry 2014-2025

5.8 Global Market of Industrial Automation Services in Pulp and Paper Industry 2014-2025

5.9 Global Market of Industrial Automation Services in Chemical and Petrochemical Industry 2014-2025

5.10 Global Market of Industrial Automation Services in Other Industries 2014-2025

6 SEGMENTATION OF GLOBAL MARKET BY REGION

- 6.1 Geographic Market Overview by Region 2014-2025
- 6.2 North America Market 2014-2025 by Country
- 6.2.1 Overview of North America Market
- 6.2.2 U.S. Market
- 6.2.3 Canadian Market
- 6.3 European Market 2014-2025 by Country
 - 6.3.1 Overview of European Market
 - 6.3.2 Germany
 - 6.3.3 UK
 - 6.3.4 France
 - 6.3.5 Spain
 - 6.3.6 Italy

Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025:...



- 6.3.7 Rest of European Market
- 6.4 Asia-Pacific Market 2014-2025 by Country
- 6.4.1 Overview of Asia-Pacific Market
- 6.4.2 Japan
- 6.4.3 China
- 6.4.4 India
- 6.4.5 Australia
- 6.4.6 South Korea
- 6.4.7 Rest of APAC Region
- 6.5 Latin America Market 2014-2025 by Country
 - 6.5.1 Argentina
 - 6.5.2 Brazil
 - 6.5.3 Mexico
 - 6.5.4 Rest of Latin America Market
- 6.6 Rest of World Market 2014-2025 by Country
- 6.6.1 UAE
- 6.6.2 Saudi Arabia
- 6.6.3 South Africa
- 6.6.4 Other National Markets

7 COMPETITIVE LANDSCAPE

- 7.1 Overview of Key Vendors
- 7.2 Company Profiles

8 INVESTING IN GLOBAL MARKET: RISK ASSESSMENT AND MANAGEMENT

- 8.1 Risk Evaluation of Global Market
- 8.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS



List Of Tables

LIST OF TABLES:

Table 1. Snapshot of Global Industrial Automation Services Market, 2017-2025

Table 2. Main Product Trends and Market Opportunities in Global Industrial Automation Services Market

Table 3. Global Industrial Automation Services Market by Solution, 2014-2025, \$ bn

Table 4. Global Industrial Automation Services Market by Service Type, 2014-2025, \$ bn

Table 5. Global Industrial Automation Services Market by End-user, 2014-2025, \$ bn

Table 6. Global Industrial Automation Services Market by Region, 2014-2025, \$ bn

Table 7. Leading National Industrial Automation Services Market by Revenue, 2017 and 2025, \$ bn

Table 8. North America Industrial Automation Services Market by Country, 2014-2025, \$ bn

Table 9. U.S. Industrial Automation Services Market by Solution, 2014-2025, \$ bn

Table 10. U.S. Industrial Automation Services Market by Service Type, 2014-2025, \$ bn

Table 11. U.S. Industrial Automation Services Market by End-user, 2014-2025, \$ bn

Table 12. Canada Industrial Automation Services Market by Solution, 2014-2025, \$ bn

Table 13. Canada Industrial Automation Services Market by Service Type, 2014-2025, \$ bn

Table 14. Canada Industrial Automation Services Market by End-user, 2014-2025, \$ bn

Table 15. Europe Industrial Automation Services Market by Country, 2014-2025, \$ bn

Table 16. Germany Industrial Automation Services Market by Solution, 2014-2025, \$ bn

Table 17. Germany Industrial Automation Services Market by Service Type, 2014-2025, \$ bn

Table 18. Germany Industrial Automation Services Market by End-user, 2014-2025, \$ bn

Table 19. UK Industrial Automation Services Market by Solution, 2014-2025, \$ bn

Table 20. UK Industrial Automation Services Market by Service Type, 2014-2025, \$ bn

Table 21. UK Industrial Automation Services Market by End-user, 2014-2025, \$ bn

Table 22. France Industrial Automation Services Market by Solution, 2014-2025, \$ bn

Table 23. France Industrial Automation Services Market by Service Type, 2014-2025, \$ bn

Table 24. France Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 25. Spain Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 26. Spain Industrial Automation Services Market by Service Type, 2014-2025, \$ bn



Table 27. Spain Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 28. Italy Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 29. Italy Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 30. Italy Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 31. APAC Industrial Automation Services Market by Country, 2014-2025, \$ bn Table 32. Japan Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 33. Japan Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 34. Japan Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 35. China Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 36. China Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 37. China Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 38. India Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 39. India Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 40. India Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 41. Australia Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 42. Australia Industrial Automation Services Market by Service Type, 2014-2025, \$bn Table 43. Australia Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 44. South Korea Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 45. South Korea Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 46. South Korea Industrial Automation Services Market by End-user, 2014-2025, \$bn Table 47. Latin America Industrial Automation Services Market by Country, 2014-2025, \$bn Table 48. U.S. Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 49. U.S. Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 50. U.S. Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 51. Brazil Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 52. Brazil Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 53. Brazil Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 54. Mexico Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 55. Mexico Industrial Automation Services Market by Service Type, 2014-2025, \$

bn



Table 56. Mexico Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 57. RoW Industrial Automation Services Market by Country, 2014-2025, \$ bn Table 58. UAE Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 59. UAE Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 60. UAE Industrial Automation Services Market by End-user, 2014-2025, \$ bn Table 61. Saudi Arabia Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 62. Saudi Arabia Industrial Automation Services Market by Service Type, 2014-2025. \$ bn Table 63. Saudi Arabia Industrial Automation Services Market by End-user, 2014-2025, \$bn Table 64. South Africa Industrial Automation Services Market by Solution, 2014-2025, \$ bn Table 65. South Africa Industrial Automation Services Market by Service Type, 2014-2025, \$ bn Table 66. South Africa Industrial Automation Services Market by End-user, 2014-2025, \$bn Table 67. ABB Revenue by Business Division, 2015-2017, \$ million Table 68. ABB Revenue by Region, 2015-2017, \$ million Table 69. Emerson Electric Co.: Sales, Earnings and Assets by Business Division, 2015-2017, \$ million Table 70. Emerson Electric Co.: Sales by Region, 2015-2017, \$ million Table 71. General Electric: Revenue, Net Income and Assets, 2007-2017, \$ million Table 72. Honeywell International Inc: Revenue, Net Income and Assets, 2007-2017, \$ million Table 73. Honeywell International Inc.: Sales by Business Division, 2014-2017, \$ million Table 74. Samsung Electronics Major Products by Business Division, 2017 Table 75. Siemens AG: Revenue, Net Income and Assets, 2013-2017, ?billion Table 76. Risk Evaluation for Investing in Global Market, 2017-2025 Table 77. Critical Success Factors and Key Takeaways......196





List Of Figures

LIST OF FIGURES:

Figure 1. Research Method Flow Chart Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation Figure 3. Global Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2017-2025 Figure 4. Global Industrial Automation Services Market by Revenue, 2014-2025, \$ bn Figure 5. Primary Drivers and Impact Factors of Global Industrial Automation Services Market Figure 6. Primary Restraints and Impact Factors of Global Industrial Automation Services Market Figure 7. Porter's Fiver Forces Analysis of Global Industrial Automation Services Market Figure 8. Breakdown of Global Industrial Automation Services Market by Solution, 2017-2025, % of Revenue Figure 9. Contribution to Global 2018-2025 Cumulative Revenue by Solution, Value (\$ bn) and Share (%) Figure 10. Global DCS Market, 2014-2025, \$ bn Figure 11. Global SCADA Market, 2014-2025, \$ bn Figure 12. Global Programmable Logic Controllers (PLC) Market, 2014-2025, \$ bn Figure 13. Global MES Market, 2014-2025, \$ bn Figure 14. Global Market of Other Industrial Automation Services, 2014-2025, \$ bn Figure 15. Breakdown of Global Industrial Automation Services Market by Service Type, 2017-2025, % of Revenue Figure 16. Contribution to Global 2018-2025 Cumulative Revenue by Service Type, Value (\$ bn) and Share (%) Figure 17. Global Industrial Automation Services Market in Project Engineering and Installation Segment, 2014-2025, \$ bn Figure 18. Global Industrial Automation Services Market in Maintenance and Support Segment, 2014-2025, \$ bn Figure 19. Global Industrial Automation Services Market in Consulting Services Segment, 2014-2025, \$ bn Figure 20. Global Industrial Automation Services Market in Operational Services Segment, 2014-2025, \$ bn Figure 21. Breakdown of Global Industrial Automation Services Market by End-user, 2017-2025, % of Revenue Figure 22. Contribution to Global 2018-2025 Cumulative Revenue by End-user, Value



(\$ bn) and Share (%) Figure 23. Global Market of Industrial Automation Services in Automotive Industry, 2014-2025, \$ bn Figure 24. Global Market of Industrial Automation Services in Packaging Industry, 2014-2025, \$ bn Figure 25. Global Market of Industrial Automation Services in Power Industry, 2014-2025, \$ bn Figure 26. Global Market of Industrial Automation Services in Oil & Gas Industry, 2014-2025, \$ bn Figure 27. Global Market of Industrial Automation Services in Pharmaceutical Industry, 2014-2025, \$ bn Figure 28. Global Market of Industrial Automation Services in Food & Beverage Industry, 2014-2025, \$ bn Figure 29. Global Market of Industrial Automation Services in Pulp and Paper Industry, 2014-2025, \$ bn Figure 30. Global Market of Industrial Automation Services in Chemical and Petrochemical Industry, 2014-2025, \$ bn Figure 31. Global Market of Industrial Automation Services in Other Industries, 2014-2025, \$ bn Figure 32. Geographic Spread of Worldwide Industrial Automation Services Market, 2017-2025, % of Revenue Figure 33. Contribution to Global 2018-2025 Cumulative Revenue by Region, Value (\$ bn) and Share (%) Figure 34. North American Industrial Automation Services Market, 2014-2025, \$ bn Figure 35. Breakdown of North America Industrial Automation Services Market by Country, 2017 and 2025, % of Revenue Figure 36. Contribution to North America 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%) Figure 37. U.S. Industrial Automation Services Market by Revenue, 2014-2025, \$ bn Figure 38. Canada Industrial Automation Services Market by Revenue, 2014-2025, \$ bn Figure 39. European Industrial Automation Services Market by Revenue, 2014-2025, \$ bn Figure 40. Breakdown of European Industrial Automation Services Market by Country, 2017 and 2025, % of Revenue Figure 41. Contribution to Europe 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%) Figure 42. Industrial Automation Services Market in Germany by Revenue, 2014-2025, \$bn

Figure 43. Industrial Automation Services Market in UK by Revenue, 2014-2025, \$ bn



Figure 44. Industrial Automation Services Market in France by Revenue, 2014-2025, \$ bn

Figure 45. Industrial Automation Services Market in Spain by Revenue, 2014-2025, \$ bn

Figure 46. Industrial Automation Services Market in Italy by Revenue, 2014-2025, \$ bn

Figure 47. Industrial Automation Services Market in Rest of Europe by Revenue,

2014-2025, \$ bn

Figure 48. Asia-Pacific Industrial Automation Services Market by Revenue, 2014-2025, \$ bn

Figure 49. Breakdown of APAC Industrial Automation Services Market by Country, 2017 and 2025, % of Revenue

Figure 50. Contribution to APAC 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 51. Industrial Automation Services Market in Japan by Revenue, 2014-2025, \$ bn

Figure 52. Industrial Automation Services Market in China by Revenue, 2014-2025, \$ bn

Figure 53. Industrial Automation Services Market in India by Revenue, 2014-2025, \$ bn Figure 54. Industrial Automation Services Market in Australia by Revenue, 2014-2025, \$ bn

Figure 55. Industrial Automation Services Market in South Korea by Revenue, 2014-2025, \$ bn

Figure 56. Industrial Automation Services Market in Rest of APAC by Revenue, 2014-2025, \$ bn

Figure 57. Latin America Industrial Automation Services Market by Revenue, 2014-2025, \$ bn

Figure 58. Breakdown of Latin America Industrial Automation Services Market by Country, 2017 and 2025, % of Revenue

Figure 59. Contribution to Latin America 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 60. Industrial Automation Services Market in Argentina by Revenue, 2014-2025, \$ bn

Figure 61. Industrial Automation Services Market in Brazil by Revenue, 2014-2025, \$ bn Figure 62. Industrial Automation Services Market in Mexico by Revenue, 2014-2025, \$ bn

Figure 63. Industrial Automation Services Market in Rest of Latin America by Revenue, 2014-2025, \$ bn

Figure 64. Industrial Automation Services Market in Rest of the World (RoW) by Revenue, 2014-2025, \$ bn

Figure 65. Breakdown of RoW Industrial Automation Services Market by Country, 2017



and 2025, % of Revenue

Figure 66. Contribution to RoW 2018-2025 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 67. Industrial Automation Services Market in UAE by Revenue, 2014-2025, \$ bn

Figure 68. Industrial Automation Services Market in Saudi Arabia by Revenue,

2014-2025, \$ bn

Figure 69. Industrial Automation Services Market in South Africa by Revenue,

2014-2025, \$ bn

Figure 70. Growth Stage of Global Industrial Automation Services Industry over the Forecast Period

Figure 71. Market Share by Major Vendors, % of Sales, 2017

Figure 72. Company Overview of ABB as of 2017

Figure 73. Samsung Electronics Financial Summary by Division, 2014-2016, KRW million

Figure 74. Total Revenue and Consumer Electronics Revenue of Samsung Electronics, 2015-2016, \$bn

Figure 75. Samsung Electronics: Regional Segmentation of Revenue, 2017, %

Figure 76. Company Overview and Key Figures of Schneider Electric as of 2016

Figure 77. Schneider Electric: Sales Revenue by Business Segment, % of 2016 Revenue

Figure 78. Schneider Electric: Sales Revenue by Region, % of 2016 Revenue



I would like to order

Product name: Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025: Growth Opportunity and Business Strategy
 Product link: https://marketpublishers.com/r/G902C9163F8EN.html
 Price: US\$ 2,278.00 (Single User License / Electronic Delivery)

 If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
 info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G902C9163F8EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Industrial Automation Services (IAS) Market by Solution, Service Type, End-user, and Region 2014-2025....