

# Global Industrial Automation for Oil & Gas Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G247832943B5EN.html

Date: June 2024 Pages: 113 Price: US\$ 3,480.00 (Single User License) ID: G247832943B5EN

# Abstracts

According to our (Global Info Research) latest study, the global Industrial Automation for Oil & Gas market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the Industrial Automation for Oil & Gas industry chain, the market status of Onshore (Programmable Logic Controller (PLC), Distributed Control System (DCS)), Offshore (Programmable Logic Controller (PLC), Distributed Control System (DCS)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Automation for Oil & Gas.

Regionally, the report analyzes the Industrial Automation for Oil & Gas markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Industrial Automation for Oil & Gas market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Industrial Automation for Oil & Gas market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Industrial Automation for Oil & Gas industry.



The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Programmable Logic Controller (PLC), Distributed Control System (DCS)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Industrial Automation for Oil & Gas market.

Regional Analysis: The report involves examining the Industrial Automation for Oil & Gas market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Industrial Automation for Oil & Gas market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Industrial Automation for Oil & Gas:

Company Analysis: Report covers individual Industrial Automation for Oil & Gas players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Industrial Automation for Oil & Gas This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Onshore, Offshore).

Technology Analysis: Report covers specific technologies relevant to Industrial Automation for Oil & Gas. It assesses the current state, advancements, and potential future developments in Industrial Automation for Oil & Gas areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers,



the report present insights into the competitive landscape of the Industrial Automation for Oil & Gas market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

#### Market Segmentation

Industrial Automation for Oil & Gas market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Programmable Logic Controller (PLC)

Distributed Control System (DCS)

Supervisory Control and Data Acquisition (SCADA)

Human-Machine Interface (HMI)

Advanced Process Control

Safety Automation

Manufacturing Execution System (MES)

Market segment by Application

Onshore

Offshore

Market segment by players, this report covers



ABB Ltd.

Emerson Electric Co.

Honeywell International Inc.

Schneider Electric Se

Siemens AG

Endress+Hauser AG

General Electric Co.

Mitsubishi Electric Corp.

Rockwell Automation, Inc.

Yokogawa Electric Corp

**Cisco Systems Inc** 

National Instruments Corporation

Phoenix Contact GmbH & Co. Kg

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)



The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Industrial Automation for Oil & Gas product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Industrial Automation for Oil & Gas, with revenue, gross margin and global market share of Industrial Automation for Oil & Gas from 2019 to 2024.

Chapter 3, the Industrial Automation for Oil & Gas competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Industrial Automation for Oil & Gas market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Industrial Automation for Oil & Gas.

Chapter 13, to describe Industrial Automation for Oil & Gas research findings and conclusion.



# Contents

## **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Industrial Automation for Oil & Gas

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Industrial Automation for Oil & Gas by Type

1.3.1 Overview: Global Industrial Automation for Oil & Gas Market Size by Type: 2019 Versus 2023 Versus 2030

1.3.2 Global Industrial Automation for Oil & Gas Consumption Value Market Share by Type in 2023

1.3.3 Programmable Logic Controller (PLC)

- 1.3.4 Distributed Control System (DCS)
- 1.3.5 Supervisory Control and Data Acquisition (SCADA)

1.3.6 Human-Machine Interface (HMI)

- 1.3.7 Advanced Process Control
- 1.3.8 Safety Automation
- 1.3.9 Manufacturing Execution System (MES)

1.4 Global Industrial Automation for Oil & Gas Market by Application

1.4.1 Overview: Global Industrial Automation for Oil & Gas Market Size by Application: 2019 Versus 2023 Versus 2030

1.4.2 Onshore

1.4.3 Offshore

1.5 Global Industrial Automation for Oil & Gas Market Size & Forecast

1.6 Global Industrial Automation for Oil & Gas Market Size and Forecast by Region

1.6.1 Global Industrial Automation for Oil & Gas Market Size by Region: 2019 VS 2023 VS 2030

1.6.2 Global Industrial Automation for Oil & Gas Market Size by Region, (2019-2030)

1.6.3 North America Industrial Automation for Oil & Gas Market Size and Prospect (2019-2030)

1.6.4 Europe Industrial Automation for Oil & Gas Market Size and Prospect (2019-2030)

1.6.5 Asia-Pacific Industrial Automation for Oil & Gas Market Size and Prospect (2019-2030)

1.6.6 South America Industrial Automation for Oil & Gas Market Size and Prospect (2019-2030)

1.6.7 Middle East and Africa Industrial Automation for Oil & Gas Market Size and Prospect (2019-2030)



# 2 COMPANY PROFILES

#### 2.1 ABB Ltd.

2.1.1 ABB Ltd. Details

2.1.2 ABB Ltd. Major Business

2.1.3 ABB Ltd. Industrial Automation for Oil & Gas Product and Solutions

2.1.4 ABB Ltd. Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 ABB Ltd. Recent Developments and Future Plans

2.2 Emerson Electric Co.

2.2.1 Emerson Electric Co. Details

2.2.2 Emerson Electric Co. Major Business

2.2.3 Emerson Electric Co. Industrial Automation for Oil & Gas Product and Solutions

2.2.4 Emerson Electric Co. Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Emerson Electric Co. Recent Developments and Future Plans

2.3 Honeywell International Inc.

2.3.1 Honeywell International Inc. Details

2.3.2 Honeywell International Inc. Major Business

2.3.3 Honeywell International Inc. Industrial Automation for Oil & Gas Product and Solutions

2.3.4 Honeywell International Inc. Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Honeywell International Inc. Recent Developments and Future Plans 2.4 Schneider Electric Se

2.4.1 Schneider Electric Se Details

2.4.2 Schneider Electric Se Major Business

2.4.3 Schneider Electric Se Industrial Automation for Oil & Gas Product and Solutions

2.4.4 Schneider Electric Se Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Schneider Electric Se Recent Developments and Future Plans

2.5 Siemens AG

2.5.1 Siemens AG Details

2.5.2 Siemens AG Major Business

2.5.3 Siemens AG Industrial Automation for Oil & Gas Product and Solutions

2.5.4 Siemens AG Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Siemens AG Recent Developments and Future Plans

2.6 Endress+Hauser AG



2.6.1 Endress+Hauser AG Details

2.6.2 Endress+Hauser AG Major Business

2.6.3 Endress+Hauser AG Industrial Automation for Oil & Gas Product and Solutions

2.6.4 Endress+Hauser AG Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Endress+Hauser AG Recent Developments and Future Plans

2.7 General Electric Co.

2.7.1 General Electric Co. Details

2.7.2 General Electric Co. Major Business

2.7.3 General Electric Co. Industrial Automation for Oil & Gas Product and Solutions

2.7.4 General Electric Co. Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 General Electric Co. Recent Developments and Future Plans

2.8 Mitsubishi Electric Corp.

2.8.1 Mitsubishi Electric Corp. Details

2.8.2 Mitsubishi Electric Corp. Major Business

2.8.3 Mitsubishi Electric Corp. Industrial Automation for Oil & Gas Product and Solutions

2.8.4 Mitsubishi Electric Corp. Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Mitsubishi Electric Corp. Recent Developments and Future Plans

2.9 Rockwell Automation, Inc.

2.9.1 Rockwell Automation, Inc. Details

2.9.2 Rockwell Automation, Inc. Major Business

2.9.3 Rockwell Automation, Inc. Industrial Automation for Oil & Gas Product and Solutions

2.9.4 Rockwell Automation, Inc. Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Rockwell Automation, Inc. Recent Developments and Future Plans

2.10 Yokogawa Electric Corp

2.10.1 Yokogawa Electric Corp Details

2.10.2 Yokogawa Electric Corp Major Business

2.10.3 Yokogawa Electric Corp Industrial Automation for Oil & Gas Product and Solutions

2.10.4 Yokogawa Electric Corp Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Yokogawa Electric Corp Recent Developments and Future Plans

2.11 Cisco Systems Inc

2.11.1 Cisco Systems Inc Details



2.11.2 Cisco Systems Inc Major Business

2.11.3 Cisco Systems Inc Industrial Automation for Oil & Gas Product and Solutions

2.11.4 Cisco Systems Inc Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Cisco Systems Inc Recent Developments and Future Plans

2.12 National Instruments Corporation

2.12.1 National Instruments Corporation Details

2.12.2 National Instruments Corporation Major Business

2.12.3 National Instruments Corporation Industrial Automation for Oil & Gas Product and Solutions

2.12.4 National Instruments Corporation Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 National Instruments Corporation Recent Developments and Future Plans 2.13 Phoenix Contact GmbH & Co. Kg

2.13.1 Phoenix Contact GmbH & Co. Kg Details

2.13.2 Phoenix Contact GmbH & Co. Kg Major Business

2.13.3 Phoenix Contact GmbH & Co. Kg Industrial Automation for Oil & Gas Product and Solutions

2.13.4 Phoenix Contact GmbH & Co. Kg Industrial Automation for Oil & Gas Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Phoenix Contact GmbH & Co. Kg Recent Developments and Future Plans

# **3 MARKET COMPETITION, BY PLAYERS**

3.1 Global Industrial Automation for Oil & Gas Revenue and Share by Players (2019-2024)

3.2 Market Share Analysis (2023)

3.2.1 Market Share of Industrial Automation for Oil & Gas by Company Revenue

3.2.2 Top 3 Industrial Automation for Oil & Gas Players Market Share in 2023

3.2.3 Top 6 Industrial Automation for Oil & Gas Players Market Share in 2023

3.3 Industrial Automation for Oil & Gas Market: Overall Company Footprint Analysis

3.3.1 Industrial Automation for Oil & Gas Market: Region Footprint

3.3.2 Industrial Automation for Oil & Gas Market: Company Product Type Footprint

3.3.3 Industrial Automation for Oil & Gas Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

# 4 MARKET SIZE SEGMENT BY TYPE

Global Industrial Automation for Oil & Gas Market 2024 by Company, Regions, Type and Application, Forecast to...



4.1 Global Industrial Automation for Oil & Gas Consumption Value and Market Share by Type (2019-2024)

4.2 Global Industrial Automation for Oil & Gas Market Forecast by Type (2025-2030)

# **5 MARKET SIZE SEGMENT BY APPLICATION**

5.1 Global Industrial Automation for Oil & Gas Consumption Value Market Share by Application (2019-2024)

5.2 Global Industrial Automation for Oil & Gas Market Forecast by Application (2025-2030)

# **6 NORTH AMERICA**

6.1 North America Industrial Automation for Oil & Gas Consumption Value by Type (2019-2030)

6.2 North America Industrial Automation for Oil & Gas Consumption Value by Application (2019-2030)

6.3 North America Industrial Automation for Oil & Gas Market Size by Country

6.3.1 North America Industrial Automation for Oil & Gas Consumption Value by Country (2019-2030)

6.3.2 United States Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

6.3.3 Canada Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

6.3.4 Mexico Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

# 7 EUROPE

7.1 Europe Industrial Automation for Oil & Gas Consumption Value by Type (2019-2030)

7.2 Europe Industrial Automation for Oil & Gas Consumption Value by Application (2019-2030)

7.3 Europe Industrial Automation for Oil & Gas Market Size by Country

7.3.1 Europe Industrial Automation for Oil & Gas Consumption Value by Country (2019-2030)

7.3.2 Germany Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)



7.3.3 France Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

7.3.4 United Kingdom Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

7.3.5 Russia Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

7.3.6 Italy Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

# 8 ASIA-PACIFIC

8.1 Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Type (2019-2030)

8.2 Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Application (2019-2030)

8.3 Asia-Pacific Industrial Automation for Oil & Gas Market Size by Region

8.3.1 Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Region (2019-2030)

8.3.2 China Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

8.3.3 Japan Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

8.3.4 South Korea Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

8.3.5 India Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

8.3.6 Southeast Asia Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

8.3.7 Australia Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

# 9 SOUTH AMERICA

9.1 South America Industrial Automation for Oil & Gas Consumption Value by Type (2019-2030)

9.2 South America Industrial Automation for Oil & Gas Consumption Value by Application (2019-2030)

9.3 South America Industrial Automation for Oil & Gas Market Size by Country

9.3.1 South America Industrial Automation for Oil & Gas Consumption Value by Country (2019-2030)

9.3.2 Brazil Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

9.3.3 Argentina Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)



### **10 MIDDLE EAST & AFRICA**

10.1 Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Type (2019-2030)

10.2 Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Application (2019-2030)

10.3 Middle East & Africa Industrial Automation for Oil & Gas Market Size by Country 10.3.1 Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Country (2019-2030)

10.3.2 Turkey Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

10.3.3 Saudi Arabia Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

10.3.4 UAE Industrial Automation for Oil & Gas Market Size and Forecast (2019-2030)

#### **11 MARKET DYNAMICS**

- 11.1 Industrial Automation for Oil & Gas Market Drivers
- 11.2 Industrial Automation for Oil & Gas Market Restraints
- 11.3 Industrial Automation for Oil & Gas Trends Analysis
- 11.4 Porters Five Forces Analysis
  - 11.4.1 Threat of New Entrants
  - 11.4.2 Bargaining Power of Suppliers
  - 11.4.3 Bargaining Power of Buyers
  - 11.4.4 Threat of Substitutes
  - 11.4.5 Competitive Rivalry

### **12 INDUSTRY CHAIN ANALYSIS**

- 12.1 Industrial Automation for Oil & Gas Industry Chain
- 12.2 Industrial Automation for Oil & Gas Upstream Analysis
- 12.3 Industrial Automation for Oil & Gas Midstream Analysis
- 12.4 Industrial Automation for Oil & Gas Downstream Analysis

### 13 RESEARCH FINDINGS AND CONCLUSION

### **14 APPENDIX**



14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Global Industrial Automation for Oil & Gas Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Industrial Automation for Oil & Gas Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global Industrial Automation for Oil & Gas Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global Industrial Automation for Oil & Gas Consumption Value by Region (2025-2030) & (USD Million)

Table 5. ABB Ltd. Company Information, Head Office, and Major Competitors

Table 6. ABB Ltd. Major Business

Table 7. ABB Ltd. Industrial Automation for Oil & Gas Product and Solutions

Table 8. ABB Ltd. Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 9. ABB Ltd. Recent Developments and Future Plans

Table 10. Emerson Electric Co. Company Information, Head Office, and Major Competitors

Table 11. Emerson Electric Co. Major Business

Table 12. Emerson Electric Co. Industrial Automation for Oil & Gas Product and Solutions

Table 13. Emerson Electric Co. Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. Emerson Electric Co. Recent Developments and Future Plans

Table 15. Honeywell International Inc. Company Information, Head Office, and Major Competitors

Table 16. Honeywell International Inc. Major Business

Table 17. Honeywell International Inc. Industrial Automation for Oil & Gas Product and Solutions

Table 18. Honeywell International Inc. Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Honeywell International Inc. Recent Developments and Future Plans

Table 20. Schneider Electric Se Company Information, Head Office, and Major Competitors

Table 21. Schneider Electric Se Major Business

Table 22. Schneider Electric Se Industrial Automation for Oil & Gas Product and Solutions



Table 23. Schneider Electric Se Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 24. Schneider Electric Se Recent Developments and Future Plans Table 25. Siemens AG Company Information, Head Office, and Major Competitors Table 26. Siemens AG Major Business Table 27. Siemens AG Industrial Automation for Oil & Gas Product and Solutions Table 28. Siemens AG Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 29. Siemens AG Recent Developments and Future Plans Table 30. Endress+Hauser AG Company Information, Head Office, and Major Competitors Table 31. Endress+Hauser AG Major Business Table 32. Endress+Hauser AG Industrial Automation for Oil & Gas Product and Solutions Table 33. Endress+Hauser AG Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 34. Endress+Hauser AG Recent Developments and Future Plans Table 35. General Electric Co. Company Information, Head Office, and Major Competitors Table 36. General Electric Co. Major Business Table 37. General Electric Co. Industrial Automation for Oil & Gas Product and Solutions Table 38. General Electric Co. Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 39. General Electric Co. Recent Developments and Future Plans Table 40. Mitsubishi Electric Corp. Company Information, Head Office, and Major Competitors Table 41. Mitsubishi Electric Corp. Major Business Table 42. Mitsubishi Electric Corp. Industrial Automation for Oil & Gas Product and Solutions Table 43. Mitsubishi Electric Corp. Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 44. Mitsubishi Electric Corp. Recent Developments and Future Plans Table 45. Rockwell Automation, Inc. Company Information, Head Office, and Major Competitors Table 46. Rockwell Automation, Inc. Major Business Table 47. Rockwell Automation, Inc. Industrial Automation for Oil & Gas Product and Solutions Table 48. Rockwell Automation, Inc. Industrial Automation for Oil & Gas Revenue (USD



Million), Gross Margin and Market Share (2019-2024)

Table 49. Rockwell Automation, Inc. Recent Developments and Future Plans

Table 50. Yokogawa Electric Corp Company Information, Head Office, and Major Competitors

Table 51. Yokogawa Electric Corp Major Business

Table 52. Yokogawa Electric Corp Industrial Automation for Oil & Gas Product and Solutions

Table 53. Yokogawa Electric Corp Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 54. Yokogawa Electric Corp Recent Developments and Future Plans

Table 55. Cisco Systems Inc Company Information, Head Office, and Major Competitors

Table 56. Cisco Systems Inc Major Business

Table 57. Cisco Systems Inc Industrial Automation for Oil & Gas Product and Solutions

Table 58. Cisco Systems Inc Industrial Automation for Oil & Gas Revenue (USD

Million), Gross Margin and Market Share (2019-2024)

Table 59. Cisco Systems Inc Recent Developments and Future Plans

Table 60. National Instruments Corporation Company Information, Head Office, and Major Competitors

Table 61. National Instruments Corporation Major Business

Table 62. National Instruments Corporation Industrial Automation for Oil & Gas Product and Solutions

Table 63. National Instruments Corporation Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 64. National Instruments Corporation Recent Developments and Future Plans

Table 65. Phoenix Contact GmbH & Co. Kg Company Information, Head Office, and Major Competitors

 Table 66. Phoenix Contact GmbH & Co. Kg Major Business

Table 67. Phoenix Contact GmbH & Co. Kg Industrial Automation for Oil & Gas Product and Solutions

Table 68. Phoenix Contact GmbH & Co. Kg Industrial Automation for Oil & Gas Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 69. Phoenix Contact GmbH & Co. Kg Recent Developments and Future Plans

Table 70. Global Industrial Automation for Oil & Gas Revenue (USD Million) by Players (2019-2024)

Table 71. Global Industrial Automation for Oil & Gas Revenue Share by Players (2019-2024)

Table 72. Breakdown of Industrial Automation for Oil & Gas by Company Type (Tier 1, Tier 2, and Tier 3)



Table 73. Market Position of Players in Industrial Automation for Oil & Gas, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 74. Head Office of Key Industrial Automation for Oil & Gas Players

Table 75. Industrial Automation for Oil & Gas Market: Company Product Type Footprint

Table 76. Industrial Automation for Oil & Gas Market: Company Product Application Footprint

Table 77. Industrial Automation for Oil & Gas New Market Entrants and Barriers to Market Entry

Table 78. Industrial Automation for Oil & Gas Mergers, Acquisition, Agreements, and Collaborations

Table 79. Global Industrial Automation for Oil & Gas Consumption Value (USD Million) by Type (2019-2024)

Table 80. Global Industrial Automation for Oil & Gas Consumption Value Share by Type (2019-2024)

Table 81. Global Industrial Automation for Oil & Gas Consumption Value Forecast by Type (2025-2030)

Table 82. Global Industrial Automation for Oil & Gas Consumption Value by Application (2019-2024)

Table 83. Global Industrial Automation for Oil & Gas Consumption Value Forecast by Application (2025-2030)

Table 84. North America Industrial Automation for Oil & Gas Consumption Value by Type (2019-2024) & (USD Million)

Table 85. North America Industrial Automation for Oil & Gas Consumption Value by Type (2025-2030) & (USD Million)

Table 86. North America Industrial Automation for Oil & Gas Consumption Value by Application (2019-2024) & (USD Million)

Table 87. North America Industrial Automation for Oil & Gas Consumption Value by Application (2025-2030) & (USD Million)

Table 88. North America Industrial Automation for Oil & Gas Consumption Value by Country (2019-2024) & (USD Million)

Table 89. North America Industrial Automation for Oil & Gas Consumption Value by Country (2025-2030) & (USD Million)

Table 90. Europe Industrial Automation for Oil & Gas Consumption Value by Type (2019-2024) & (USD Million)

Table 91. Europe Industrial Automation for Oil & Gas Consumption Value by Type (2025-2030) & (USD Million)

Table 92. Europe Industrial Automation for Oil & Gas Consumption Value by Application (2019-2024) & (USD Million)

Table 93. Europe Industrial Automation for Oil & Gas Consumption Value by Application



(2025-2030) & (USD Million)

Table 94. Europe Industrial Automation for Oil & Gas Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Industrial Automation for Oil & Gas Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Type (2019-2024) & (USD Million)

Table 97. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Type (2025-2030) & (USD Million)

Table 98. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Application (2019-2024) & (USD Million)

Table 99. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Application (2025-2030) & (USD Million)

Table 100. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Region (2019-2024) & (USD Million)

Table 101. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value by Region (2025-2030) & (USD Million)

Table 102. South America Industrial Automation for Oil & Gas Consumption Value by Type (2019-2024) & (USD Million)

Table 103. South America Industrial Automation for Oil & Gas Consumption Value by Type (2025-2030) & (USD Million)

Table 104. South America Industrial Automation for Oil & Gas Consumption Value by Application (2019-2024) & (USD Million)

Table 105. South America Industrial Automation for Oil & Gas Consumption Value by Application (2025-2030) & (USD Million)

Table 106. South America Industrial Automation for Oil & Gas Consumption Value by Country (2019-2024) & (USD Million)

Table 107. South America Industrial Automation for Oil & Gas Consumption Value by Country (2025-2030) & (USD Million)

Table 108. Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Type (2019-2024) & (USD Million)

Table 109. Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Type (2025-2030) & (USD Million)

Table 110. Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Application (2019-2024) & (USD Million)

Table 111. Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Application (2025-2030) & (USD Million)

Table 112. Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Country (2019-2024) & (USD Million)



Table 113. Middle East & Africa Industrial Automation for Oil & Gas Consumption Value by Country (2025-2030) & (USD Million)

Table 114. Industrial Automation for Oil & Gas Raw Material

Table 115. Key Suppliers of Industrial Automation for Oil & Gas Raw Materials



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Industrial Automation for Oil & Gas Picture

Figure 2. Global Industrial Automation for Oil & Gas Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Industrial Automation for Oil & Gas Consumption Value Market Share by Type in 2023

Figure 4. Programmable Logic Controller (PLC)

Figure 5. Distributed Control System (DCS)

Figure 6. Supervisory Control and Data Acquisition (SCADA)

Figure 7. Human-Machine Interface (HMI)

Figure 8. Advanced Process Control

Figure 9. Safety Automation

Figure 10. Manufacturing Execution System (MES)

Figure 11. Global Industrial Automation for Oil & Gas Consumption Value by Type,

(USD Million), 2019 & 2023 & 2030

Figure 12. Industrial Automation for Oil & Gas Consumption Value Market Share by Application in 2023

Figure 13. Onshore Picture

Figure 14. Offshore Picture

Figure 15. Global Industrial Automation for Oil & Gas Consumption Value, (USD

Million): 2019 & 2023 & 2030

Figure 16. Global Industrial Automation for Oil & Gas Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 17. Global Market Industrial Automation for Oil & Gas Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 18. Global Industrial Automation for Oil & Gas Consumption Value Market Share by Region (2019-2030)

Figure 19. Global Industrial Automation for Oil & Gas Consumption Value Market Share by Region in 2023

Figure 20. North America Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 21. Europe Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 22. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 23. South America Industrial Automation for Oil & Gas Consumption Value



(2019-2030) & (USD Million)

Figure 24. Middle East and Africa Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 25. Global Industrial Automation for Oil & Gas Revenue Share by Players in 2023

Figure 26. Industrial Automation for Oil & Gas Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2023

Figure 27. Global Top 3 Players Industrial Automation for Oil & Gas Market Share in 2023

Figure 28. Global Top 6 Players Industrial Automation for Oil & Gas Market Share in 2023

Figure 29. Global Industrial Automation for Oil & Gas Consumption Value Share by Type (2019-2024)

Figure 30. Global Industrial Automation for Oil & Gas Market Share Forecast by Type (2025-2030)

Figure 31. Global Industrial Automation for Oil & Gas Consumption Value Share by Application (2019-2024)

Figure 32. Global Industrial Automation for Oil & Gas Market Share Forecast by Application (2025-2030)

Figure 33. North America Industrial Automation for Oil & Gas Consumption Value Market Share by Type (2019-2030)

Figure 34. North America Industrial Automation for Oil & Gas Consumption Value Market Share by Application (2019-2030)

Figure 35. North America Industrial Automation for Oil & Gas Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 37. Canada Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 38. Mexico Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 39. Europe Industrial Automation for Oil & Gas Consumption Value Market Share by Type (2019-2030)

Figure 40. Europe Industrial Automation for Oil & Gas Consumption Value Market Share by Application (2019-2030)

Figure 41. Europe Industrial Automation for Oil & Gas Consumption Value Market Share by Country (2019-2030)

Figure 42. Germany Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)



Figure 43. France Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 44. United Kingdom Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 45. Russia Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 46. Italy Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 47. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value Market Share by Type (2019-2030)

Figure 48. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value Market Share by Application (2019-2030)

Figure 49. Asia-Pacific Industrial Automation for Oil & Gas Consumption Value Market Share by Region (2019-2030)

Figure 50. China Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 51. Japan Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 52. South Korea Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 53. India Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 54. Southeast Asia Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 55. Australia Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 56. South America Industrial Automation for Oil & Gas Consumption Value Market Share by Type (2019-2030)

Figure 57. South America Industrial Automation for Oil & Gas Consumption Value Market Share by Application (2019-2030)

Figure 58. South America Industrial Automation for Oil & Gas Consumption Value Market Share by Country (2019-2030)

Figure 59. Brazil Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 60. Argentina Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 61. Middle East and Africa Industrial Automation for Oil & Gas Consumption Value Market Share by Type (2019-2030)

Figure 62. Middle East and Africa Industrial Automation for Oil & Gas Consumption



Value Market Share by Application (2019-2030)

Figure 63. Middle East and Africa Industrial Automation for Oil & Gas Consumption Value Market Share by Country (2019-2030)

Figure 64. Turkey Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 65. Saudi Arabia Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 66. UAE Industrial Automation for Oil & Gas Consumption Value (2019-2030) & (USD Million)

Figure 67. Industrial Automation for Oil & Gas Market Drivers

Figure 68. Industrial Automation for Oil & Gas Market Restraints

Figure 69. Industrial Automation for Oil & Gas Market Trends

Figure 70. Porters Five Forces Analysis

Figure 71. Manufacturing Cost Structure Analysis of Industrial Automation for Oil & Gas in 2023

Figure 72. Manufacturing Process Analysis of Industrial Automation for Oil & Gas

- Figure 73. Industrial Automation for Oil & Gas Industrial Chain
- Figure 74. Methodology
- Figure 75. Research Process and Data Source



### I would like to order

Product name: Global Industrial Automation for Oil & Gas Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G247832943B5EN.html

Price: US\$ 3,480.00 (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/G247832943B5EN.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 for Oil & Gas Market 2024 by Company, Regions, Type and Application, Forecast to...