

Global Automation Solutions in Shale Gas Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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Abstracts

The availability of unconventional forms of energy resources like shale gas, tight gas, and oil shale, among others is one of the key factors driving the growth of this market globally. To meet the rising energy demand from countries like India, China, and the US, the oil and gas industry has initiated the exploration of unconventional energy resources, such as shale gas, tight gas, oil shale, and others. According to EIA's World Energy Outlook, the global demand for energy will grow by more than a third by 2035. The forecast also estimates that these countries may account for a 60% increase in global energy consumption. In the recent years, crude oil production in the US has expanded rapidly which is powered by oil extracted from the shale reserves such as Bakken, Permian Basin, and the Eagle Ford reserves. Shale gas production in the US rose from 5 Bcf per day in 2007 to 33 Bcf per day in 2013 at a rate of more than 550%. Therefore, the expansion of shale gas and shale oil exploration demands better infrastructure and improved methods for controlling, monitoring, and real-time sharing, thereby, propelling the growth prospects for the automation solutions market in the shale gas industry.

According to our (Global Info Research) latest study, the global Automation Solutions in Shale Gas market size was valued at USD 195.6 million in 2022 and is forecast to a readjusted size of USD 261.1 million by 2029 with a CAGR of 4.2% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

In this industry research report, the analysts have estimated factors such as the increasing adoption of analytics in the shale gas industry will spur this market's growth in the coming years. The computational analysis of data is a valuable asset that drives

the decision-making process across most industries, including the shale gas industry. Most vendors in the automation solutions market are increasingly using analytics to enhance their business and boost value propositions. Moreover, analytics and statistical methods can be customized as per the market and industry requirements. The use of analytical methods also promotes decision-making with the least margin of errors, helps foresee problems, and identify the cause of errors. For instance, Siemens collaborated with SAP using the HANA cloud platform to offer voluminous data analysis and interpretation technologies. This collaboration has helped Siemens store critical data and offer effective plant data services. Additionally, analytics can be used to identify the need for maintenance and servicing, thus improving the overall efficacy of various operations and aiding in the growth of the automation solutions market until the end of 2020.

This report is a detailed and comprehensive analysis for global Automation Solutions in Shale Gas market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Automation Solutions in Shale Gas market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Automation Solutions in Shale Gas market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Automation Solutions in Shale Gas market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Automation Solutions in Shale Gas market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automation Solutions in Shale Gas

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automation Solutions in Shale Gas market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, Emerson Electric, Honeywell International, Schneider Electric and Siemens, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Automation Solutions in Shale Gas market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Distributed Controller System (DCS)

Supervisory Control and Data Acquisition (SCADA)

Programmable Logic Controller (PLC)

Manufacturing Execution System (MES)

Market segment by Application

Shale Gas

Other

Market segment by players, this report covers

ABB

Emerson Electric

Honeywell International

Schneider Electric

Siemens

Adept Technologies

Beckhoff

Bosch Rexroth

CgAutomationSolutionsUSA

EYELITE

GE

Idec

Keyence

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 Automation Solutions in Shale Gas product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Automation Solutions in Shale Gas, with revenue, gross margin and global market share of Automation Solutions in Shale Gas from 2018 to 2023.

Chapter 3, the Automation Solutions in Shale 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 2018 to 2029.

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 2018 to 2023. and Automation Solutions in Shale Gas market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Automation Solutions in Shale Gas.

Chapter 13, to describe Automation Solutions in Shale Gas research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Automation Solutions in Shale Gas

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Automation Solutions in Shale Gas by Type

1.3.1 Overview: Global Automation Solutions in Shale Gas Market Size by Type: 2018 Versus 2022 Versus 2029

1.3.2 Global Automation Solutions in Shale Gas Consumption Value Market Share by Type in 2022

1.3.3 Distributed Controller System (DCS)

1.3.4 Supervisory Control and Data Acquisition (SCADA)

1.3.5 Programmable Logic Controller (PLC)

1.3.6 Manufacturing Execution System (MES)

1.4 Global Automation Solutions in Shale Gas Market by Application

1.4.1 Overview: Global Automation Solutions in Shale Gas Market Size by Application: 2018 Versus 2022 Versus 2029

1.4.2 Shale Gas

1.4.3 Other

1.5 Global Automation Solutions in Shale Gas Market Size & Forecast

1.6 Global Automation Solutions in Shale Gas Market Size and Forecast by Region

1.6.1 Global Automation Solutions in Shale Gas Market Size by Region: 2018 VS 2022 VS 2029

1.6.2 Global Automation Solutions in Shale Gas Market Size by Region, (2018-2029)

1.6.3 North America Automation Solutions in Shale Gas Market Size and Prospect (2018-2029)

1.6.4 Europe Automation Solutions in Shale Gas Market Size and Prospect (2018-2029)

1.6.5 Asia-Pacific Automation Solutions in Shale Gas Market Size and Prospect (2018-2029)

1.6.6 South America Automation Solutions in Shale Gas Market Size and Prospect (2018-2029)

1.6.7 Middle East and Africa Automation Solutions in Shale Gas Market Size and Prospect (2018-2029)

2 COMPANY PROFILES

2.1 ABB

- 2.1.1 ABB Details
- 2.1.2 ABB Major Business
- 2.1.3 ABB Automation Solutions in Shale Gas Product and Solutions
- 2.1.4 ABB Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)
- 2.1.5 ABB Recent Developments and Future Plans
- 2.2 Emerson Electric
 - 2.2.1 Emerson Electric Details
 - 2.2.2 Emerson Electric Major Business
 - 2.2.3 Emerson Electric Automation Solutions in Shale Gas Product and Solutions
 - 2.2.4 Emerson Electric Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Emerson Electric Recent Developments and Future Plans
- 2.3 Honeywell International
 - 2.3.1 Honeywell International Details
 - 2.3.2 Honeywell International Major Business
 - 2.3.3 Honeywell International Automation Solutions in Shale Gas Product and Solutions
 - 2.3.4 Honeywell International Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Honeywell International Recent Developments and Future Plans
- 2.4 Schneider Electric
 - 2.4.1 Schneider Electric Details
 - 2.4.2 Schneider Electric Major Business
 - 2.4.3 Schneider Electric Automation Solutions in Shale Gas Product and Solutions
 - 2.4.4 Schneider Electric Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Schneider Electric Recent Developments and Future Plans
- 2.5 Siemens
 - 2.5.1 Siemens Details
 - 2.5.2 Siemens Major Business
 - 2.5.3 Siemens Automation Solutions in Shale Gas Product and Solutions
 - 2.5.4 Siemens Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Siemens Recent Developments and Future Plans
- 2.6 Adept Technologies
 - 2.6.1 Adept Technologies Details
 - 2.6.2 Adept Technologies Major Business
 - 2.6.3 Adept Technologies Automation Solutions in Shale Gas Product and Solutions

2.6.4 Adept Technologies Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Adept Technologies Recent Developments and Future Plans

2.7 Beckhoff

2.7.1 Beckhoff Details

2.7.2 Beckhoff Major Business

2.7.3 Beckhoff Automation Solutions in Shale Gas Product and Solutions

2.7.4 Beckhoff Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Beckhoff Recent Developments and Future Plans

2.8 Bosch Rexroth

2.8.1 Bosch Rexroth Details

2.8.2 Bosch Rexroth Major Business

2.8.3 Bosch Rexroth Automation Solutions in Shale Gas Product and Solutions

2.8.4 Bosch Rexroth Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Bosch Rexroth Recent Developments and Future Plans

2.9 CgAutomationSolutionsUSA

2.9.1 CgAutomationSolutionsUSA Details

2.9.2 CgAutomationSolutionsUSA Major Business

2.9.3 CgAutomationSolutionsUSA Automation Solutions in Shale Gas Product and Solutions

2.9.4 CgAutomationSolutionsUSA Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 CgAutomationSolutionsUSA Recent Developments and Future Plans

2.10 EYELITE

2.10.1 EYELITE Details

2.10.2 EYELITE Major Business

2.10.3 EYELITE Automation Solutions in Shale Gas Product and Solutions

2.10.4 EYELITE Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 EYELITE Recent Developments and Future Plans

2.11 GE

2.11.1 GE Details

2.11.2 GE Major Business

2.11.3 GE Automation Solutions in Shale Gas Product and Solutions

2.11.4 GE Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 GE Recent Developments and Future Plans

2.12 Idec

2.12.1 Idec Details

2.12.2 Idec Major Business

2.12.3 Idec Automation Solutions in Shale Gas Product and Solutions

2.12.4 Idec Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Idec Recent Developments and Future Plans

2.13 Keyence

2.13.1 Keyence Details

2.13.2 Keyence Major Business

2.13.3 Keyence Automation Solutions in Shale Gas Product and Solutions

2.13.4 Keyence Automation Solutions in Shale Gas Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Keyence Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Automation Solutions in Shale Gas Revenue and Share by Players (2018-2023)

3.2 Market Share Analysis (2022)

3.2.1 Market Share of Automation Solutions in Shale Gas by Company Revenue

3.2.2 Top 3 Automation Solutions in Shale Gas Players Market Share in 2022

3.2.3 Top 6 Automation Solutions in Shale Gas Players Market Share in 2022

3.3 Automation Solutions in Shale Gas Market: Overall Company Footprint Analysis

3.3.1 Automation Solutions in Shale Gas Market: Region Footprint

3.3.2 Automation Solutions in Shale Gas Market: Company Product Type Footprint

3.3.3 Automation Solutions in Shale 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

4.1 Global Automation Solutions in Shale Gas Consumption Value and Market Share by Type (2018-2023)

4.2 Global Automation Solutions in Shale Gas Market Forecast by Type (2024-2029)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Automation Solutions in Shale Gas Consumption Value Market Share by Application (2018-2023)

5.2 Global Automation Solutions in Shale Gas Market Forecast by Application (2024-2029)

6 NORTH AMERICA

6.1 North America Automation Solutions in Shale Gas Consumption Value by Type (2018-2029)

6.2 North America Automation Solutions in Shale Gas Consumption Value by Application (2018-2029)

6.3 North America Automation Solutions in Shale Gas Market Size by Country

6.3.1 North America Automation Solutions in Shale Gas Consumption Value by Country (2018-2029)

6.3.2 United States Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

6.3.3 Canada Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

6.3.4 Mexico Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

7 EUROPE

7.1 Europe Automation Solutions in Shale Gas Consumption Value by Type (2018-2029)

7.2 Europe Automation Solutions in Shale Gas Consumption Value by Application (2018-2029)

7.3 Europe Automation Solutions in Shale Gas Market Size by Country

7.3.1 Europe Automation Solutions in Shale Gas Consumption Value by Country (2018-2029)

7.3.2 Germany Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

7.3.3 France Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

7.3.4 United Kingdom Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

7.3.5 Russia Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

7.3.6 Italy Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

8 ASIA-PACIFIC

8.1 Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Type (2018-2029)

8.2 Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Application (2018-2029)

8.3 Asia-Pacific Automation Solutions in Shale Gas Market Size by Region

8.3.1 Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Region (2018-2029)

8.3.2 China Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

8.3.3 Japan Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

8.3.4 South Korea Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

8.3.5 India Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

8.3.6 Southeast Asia Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

8.3.7 Australia Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

9 SOUTH AMERICA

9.1 South America Automation Solutions in Shale Gas Consumption Value by Type (2018-2029)

9.2 South America Automation Solutions in Shale Gas Consumption Value by Application (2018-2029)

9.3 South America Automation Solutions in Shale Gas Market Size by Country

9.3.1 South America Automation Solutions in Shale Gas Consumption Value by Country (2018-2029)

9.3.2 Brazil Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

9.3.3 Argentina Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Type (2018-2029)

10.2 Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Application (2018-2029)

10.3 Middle East & Africa Automation Solutions in Shale Gas Market Size by Country

10.3.1 Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Country (2018-2029)

10.3.2 Turkey Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

10.3.3 Saudi Arabia Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

10.3.4 UAE Automation Solutions in Shale Gas Market Size and Forecast (2018-2029)

11 MARKET DYNAMICS

11.1 Automation Solutions in Shale Gas Market Drivers

11.2 Automation Solutions in Shale Gas Market Restraints

11.3 Automation Solutions in Shale 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

11.5 Influence of COVID-19 and Russia-Ukraine War

11.5.1 Influence of COVID-19

11.5.2 Influence of Russia-Ukraine War

12 INDUSTRY CHAIN ANALYSIS

12.1 Automation Solutions in Shale Gas Industry Chain

12.2 Automation Solutions in Shale Gas Upstream Analysis

12.3 Automation Solutions in Shale Gas Midstream Analysis

12.4 Automation Solutions in Shale 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 Automation Solutions in Shale Gas Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Automation Solutions in Shale Gas Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Global Automation Solutions in Shale Gas Consumption Value by Region (2018-2023) & (USD Million)
- Table 4. Global Automation Solutions in Shale Gas Consumption Value by Region (2024-2029) & (USD Million)
- Table 5. ABB Company Information, Head Office, and Major Competitors
- Table 6. ABB Major Business
- Table 7. ABB Automation Solutions in Shale Gas Product and Solutions
- Table 8. ABB Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 9. ABB Recent Developments and Future Plans
- Table 10. Emerson Electric Company Information, Head Office, and Major Competitors
- Table 11. Emerson Electric Major Business
- Table 12. Emerson Electric Automation Solutions in Shale Gas Product and Solutions
- Table 13. Emerson Electric Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 14. Emerson Electric Recent Developments and Future Plans
- Table 15. Honeywell International Company Information, Head Office, and Major Competitors
- Table 16. Honeywell International Major Business
- Table 17. Honeywell International Automation Solutions in Shale Gas Product and Solutions
- Table 18. Honeywell International Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 19. Honeywell International Recent Developments and Future Plans
- Table 20. Schneider Electric Company Information, Head Office, and Major Competitors
- Table 21. Schneider Electric Major Business
- Table 22. Schneider Electric Automation Solutions in Shale Gas Product and Solutions
- Table 23. Schneider Electric Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 24. Schneider Electric Recent Developments and Future Plans
- Table 25. Siemens Company Information, Head Office, and Major Competitors

Table 26. Siemens Major Business

Table 27. Siemens Automation Solutions in Shale Gas Product and Solutions

Table 28. Siemens Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 29. Siemens Recent Developments and Future Plans

Table 30. Adept Technologies Company Information, Head Office, and Major Competitors

Table 31. Adept Technologies Major Business

Table 32. Adept Technologies Automation Solutions in Shale Gas Product and Solutions

Table 33. Adept Technologies Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 34. Adept Technologies Recent Developments and Future Plans

Table 35. Beckhoff Company Information, Head Office, and Major Competitors

Table 36. Beckhoff Major Business

Table 37. Beckhoff Automation Solutions in Shale Gas Product and Solutions

Table 38. Beckhoff Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 39. Beckhoff Recent Developments and Future Plans

Table 40. Bosch Rexroth Company Information, Head Office, and Major Competitors

Table 41. Bosch Rexroth Major Business

Table 42. Bosch Rexroth Automation Solutions in Shale Gas Product and Solutions

Table 43. Bosch Rexroth Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 44. Bosch Rexroth Recent Developments and Future Plans

Table 45. CgAutomationSolutionsUSA Company Information, Head Office, and Major Competitors

Table 46. CgAutomationSolutionsUSA Major Business

Table 47. CgAutomationSolutionsUSA Automation Solutions in Shale Gas Product and Solutions

Table 48. CgAutomationSolutionsUSA Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 49. CgAutomationSolutionsUSA Recent Developments and Future Plans

Table 50. EYELITE Company Information, Head Office, and Major Competitors

Table 51. EYELITE Major Business

Table 52. EYELITE Automation Solutions in Shale Gas Product and Solutions

Table 53. EYELITE Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 54. EYELITE Recent Developments and Future Plans

Table 55. GE Company Information, Head Office, and Major Competitors
Table 56. GE Major Business
Table 57. GE Automation Solutions in Shale Gas Product and Solutions
Table 58. GE Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 59. GE Recent Developments and Future Plans
Table 60. Idec Company Information, Head Office, and Major Competitors
Table 61. Idec Major Business
Table 62. Idec Automation Solutions in Shale Gas Product and Solutions
Table 63. Idec Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 64. Idec Recent Developments and Future Plans
Table 65. Keyence Company Information, Head Office, and Major Competitors
Table 66. Keyence Major Business
Table 67. Keyence Automation Solutions in Shale Gas Product and Solutions
Table 68. Keyence Automation Solutions in Shale Gas Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 69. Keyence Recent Developments and Future Plans
Table 70. Global Automation Solutions in Shale Gas Revenue (USD Million) by Players (2018-2023)
Table 71. Global Automation Solutions in Shale Gas Revenue Share by Players (2018-2023)
Table 72. Breakdown of Automation Solutions in Shale Gas by Company Type (Tier 1, Tier 2, and Tier 3)
Table 73. Market Position of Players in Automation Solutions in Shale Gas, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022
Table 74. Head Office of Key Automation Solutions in Shale Gas Players
Table 75. Automation Solutions in Shale Gas Market: Company Product Type Footprint
Table 76. Automation Solutions in Shale Gas Market: Company Product Application Footprint
Table 77. Automation Solutions in Shale Gas New Market Entrants and Barriers to Market Entry
Table 78. Automation Solutions in Shale Gas Mergers, Acquisition, Agreements, and Collaborations
Table 79. Global Automation Solutions in Shale Gas Consumption Value (USD Million) by Type (2018-2023)
Table 80. Global Automation Solutions in Shale Gas Consumption Value Share by Type (2018-2023)
Table 81. Global Automation Solutions in Shale Gas Consumption Value Forecast by

Type (2024-2029)

Table 82. Global Automation Solutions in Shale Gas Consumption Value by Application (2018-2023)

Table 83. Global Automation Solutions in Shale Gas Consumption Value Forecast by Application (2024-2029)

Table 84. North America Automation Solutions in Shale Gas Consumption Value by Type (2018-2023) & (USD Million)

Table 85. North America Automation Solutions in Shale Gas Consumption Value by Type (2024-2029) & (USD Million)

Table 86. North America Automation Solutions in Shale Gas Consumption Value by Application (2018-2023) & (USD Million)

Table 87. North America Automation Solutions in Shale Gas Consumption Value by Application (2024-2029) & (USD Million)

Table 88. North America Automation Solutions in Shale Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 89. North America Automation Solutions in Shale Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 90. Europe Automation Solutions in Shale Gas Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Europe Automation Solutions in Shale Gas Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Europe Automation Solutions in Shale Gas Consumption Value by Application (2018-2023) & (USD Million)

Table 93. Europe Automation Solutions in Shale Gas Consumption Value by Application (2024-2029) & (USD Million)

Table 94. Europe Automation Solutions in Shale Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Automation Solutions in Shale Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Type (2018-2023) & (USD Million)

Table 97. Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Type (2024-2029) & (USD Million)

Table 98. Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Application (2018-2023) & (USD Million)

Table 99. Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Application (2024-2029) & (USD Million)

Table 100. Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Region (2018-2023) & (USD Million)

Table 101. Asia-Pacific Automation Solutions in Shale Gas Consumption Value by Region (2024-2029) & (USD Million)

Table 102. South America Automation Solutions in Shale Gas Consumption Value by Type (2018-2023) & (USD Million)

Table 103. South America Automation Solutions in Shale Gas Consumption Value by Type (2024-2029) & (USD Million)

Table 104. South America Automation Solutions in Shale Gas Consumption Value by Application (2018-2023) & (USD Million)

Table 105. South America Automation Solutions in Shale Gas Consumption Value by Application (2024-2029) & (USD Million)

Table 106. South America Automation Solutions in Shale Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 107. South America Automation Solutions in Shale Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Type (2018-2023) & (USD Million)

Table 109. Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Type (2024-2029) & (USD Million)

Table 110. Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Application (2018-2023) & (USD Million)

Table 111. Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Application (2024-2029) & (USD Million)

Table 112. Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 113. Middle East & Africa Automation Solutions in Shale Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 114. Automation Solutions in Shale Gas Raw Material

Table 115. Key Suppliers of Automation Solutions in Shale Gas Raw Materials

List Of Figures

LIST OF FIGURES

- Figure 1. Automation Solutions in Shale Gas Picture
- Figure 2. Global Automation Solutions in Shale Gas Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Automation Solutions in Shale Gas Consumption Value Market Share by Type in 2022
- Figure 4. Distributed Controller System (DCS)
- Figure 5. Supervisory Control and Data Acquisition (SCADA)
- Figure 6. Programmable Logic Controller (PLC)
- Figure 7. Manufacturing Execution System (MES)
- Figure 8. Global Automation Solutions in Shale Gas Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 9. Automation Solutions in Shale Gas Consumption Value Market Share by Application in 2022
- Figure 10. Shale Gas Picture
- Figure 11. Other Picture
- Figure 12. Global Automation Solutions in Shale Gas Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 13. Global Automation Solutions in Shale Gas Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 14. Global Market Automation Solutions in Shale Gas Consumption Value (USD Million) Comparison by Region (2018 & 2022 & 2029)
- Figure 15. Global Automation Solutions in Shale Gas Consumption Value Market Share by Region (2018-2029)
- Figure 16. Global Automation Solutions in Shale Gas Consumption Value Market Share by Region in 2022
- Figure 17. North America Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)
- Figure 18. Europe Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)
- Figure 19. Asia-Pacific Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)
- Figure 20. South America Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)
- Figure 21. Middle East and Africa Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 22. Global Automation Solutions in Shale Gas Revenue Share by Players in 2022

Figure 23. Automation Solutions in Shale Gas Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 24. Global Top 3 Players Automation Solutions in Shale Gas Market Share in 2022

Figure 25. Global Top 6 Players Automation Solutions in Shale Gas Market Share in 2022

Figure 26. Global Automation Solutions in Shale Gas Consumption Value Share by Type (2018-2023)

Figure 27. Global Automation Solutions in Shale Gas Market Share Forecast by Type (2024-2029)

Figure 28. Global Automation Solutions in Shale Gas Consumption Value Share by Application (2018-2023)

Figure 29. Global Automation Solutions in Shale Gas Market Share Forecast by Application (2024-2029)

Figure 30. North America Automation Solutions in Shale Gas Consumption Value Market Share by Type (2018-2029)

Figure 31. North America Automation Solutions in Shale Gas Consumption Value Market Share by Application (2018-2029)

Figure 32. North America Automation Solutions in Shale Gas Consumption Value Market Share by Country (2018-2029)

Figure 33. United States Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 34. Canada Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 35. Mexico Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 36. Europe Automation Solutions in Shale Gas Consumption Value Market Share by Type (2018-2029)

Figure 37. Europe Automation Solutions in Shale Gas Consumption Value Market Share by Application (2018-2029)

Figure 38. Europe Automation Solutions in Shale Gas Consumption Value Market Share by Country (2018-2029)

Figure 39. Germany Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 40. France Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 41. United Kingdom Automation Solutions in Shale Gas Consumption Value

(2018-2029) & (USD Million)

Figure 42. Russia Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 43. Italy Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 44. Asia-Pacific Automation Solutions in Shale Gas Consumption Value Market Share by Type (2018-2029)

Figure 45. Asia-Pacific Automation Solutions in Shale Gas Consumption Value Market Share by Application (2018-2029)

Figure 46. Asia-Pacific Automation Solutions in Shale Gas Consumption Value Market Share by Region (2018-2029)

Figure 47. China Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 48. Japan Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 49. South Korea Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 50. India Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 51. Southeast Asia Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 52. Australia Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 53. South America Automation Solutions in Shale Gas Consumption Value Market Share by Type (2018-2029)

Figure 54. South America Automation Solutions in Shale Gas Consumption Value Market Share by Application (2018-2029)

Figure 55. South America Automation Solutions in Shale Gas Consumption Value Market Share by Country (2018-2029)

Figure 56. Brazil Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 57. Argentina Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 58. Middle East and Africa Automation Solutions in Shale Gas Consumption Value Market Share by Type (2018-2029)

Figure 59. Middle East and Africa Automation Solutions in Shale Gas Consumption Value Market Share by Application (2018-2029)

Figure 60. Middle East and Africa Automation Solutions in Shale Gas Consumption Value Market Share by Country (2018-2029)

Figure 61. Turkey Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 62. Saudi Arabia Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 63. UAE Automation Solutions in Shale Gas Consumption Value (2018-2029) & (USD Million)

Figure 64. Automation Solutions in Shale Gas Market Drivers

Figure 65. Automation Solutions in Shale Gas Market Restraints

Figure 66. Automation Solutions in Shale Gas Market Trends

Figure 67. Porters Five Forces Analysis

Figure 68. Manufacturing Cost Structure Analysis of Automation Solutions in Shale Gas in 2022

Figure 69. Manufacturing Process Analysis of Automation Solutions in Shale Gas

Figure 70. Automation Solutions in Shale Gas Industrial Chain

Figure 71. Methodology

Figure 72. Research Process and Data Source

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