

Global Automation Solutions in Shale Gas Market 2022-2032 by Offering (Hardware, Software, Services), Solution (SCADA, PLC, DCS, MES, SIS, Others), Operation (Upstream, Midstream, Downstream), and Region: Trend Forecast and Growth Opportunity

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Abstracts

Global automation solutions in shale gas market will reach \$1.53 billion by 2032, growing by 6.4% annually over 2022-2032, driven by the rising adoption of automation solutions in oil & gas, the growing importance of big data analytics and IoT, the shift from on-premises to cloud-based systems, and the favorable government initiative and regulations.

Highlighted with 85 tables and 83 figures, this 166-page report “Global Automation Solutions in Shale Gas Market 2022-2032 by Offering (Hardware, Software, Services), Solution (SCADA, PLC, DCS, MES, SIS, Others), Operation (Upstream, Midstream, Downstream), and Region: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire global automation solutions in shale gas 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 is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

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 by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global automation solutions in shale gas market in every aspect of the classification from perspectives of Offering, Solution, Operation, and Region.

Based on Offering, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware

Industrial Robots

Control Valves

Field Instruments

Human-Machine Interfaces

Flow Computers

Process Analyzers

Intelligent Pigging

Other Hardware

Software

Services

Professional Services

Managed Services

Based on Solution, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Supervisory Control and Data Acquisition (SCADA)

Programmable Logic Controller (PLC)

Distributed Control Systems (DCS)

Manufacturing Execution System (MES)

Safety Instrumented System (SIS)

Fire & Gas Monitoring and Control (FGMC)

High Integrity Pressure Protection Systems (HIPPS)

Burner Management Systems (BMS)

Emergency Shutdown Systems (ESD)

Turbomachinery Control (TMC)

Other Solutions

By Operation, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Upstream

Midstream

Downstream

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

North America (U.S., Canada, and Mexico)

Europe (Germany, UK, Norway, Kazakhstan, Azerbaijan, Russia, Rest of Europe; Rest of Europe is further segmented into Switzerland, Poland, Sweden, Belgium, Austria, Ireland, France, Spain, Italy, Netherlands, Denmark, and Finland)

APAC (Indonesia, China, Australia, India, Malaysia, and Rest of APAC; Rest of APAC is further segmented into Singapore, Japan, South Korea, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

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

MEA (UAE, Saudi Arabia, Iran, and Rest of MEA)

For each region and country, detailed analysis and data of annual revenue (\$ mn) are available for 2022-2032. The breakdown of all regional markets by country and the breakdown of each national market by Offering, Solution, and Operation over the forecast years are also included.

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

Selected Key Players:

ABB Ltd.

Emerson Electric Co.

Endress+Hauser AG

Fanuc Corp.

General Electric Co.

Hitachi, Ltd.

Honeywell International Inc.

Mitsubishi Electric Corp.

Rockwell Automation Inc.

Schneider Electric SE

Siemens AG

Yokogawa Electric Corporation

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

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