

Water Automation and Instrumentation Market - Forecasts from 2016 to 2021

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Abstracts

Water Automation and Instrumentation Market will grow to US\$22.692 billion in 2021, from US\$12.568 billion in 2015, at a compound annual growth rate of 10.35% over the forecast period. The use of automation and instrumentation in the industries such as metal, food, chemical and others for the process of water management has led to the growth of Water Automation and Instrumentation market. This market is expected to grow rapidly over the forecast period due to increasing water pollution and rising shortage of fresh water. Other advantages of using this system are enhanced accuracy and speed, and reduction in labor and operational costs. Americas region accounted for the major market share in 2015, whereas Asia Pacific region is expected to grow at a higher rate due to rising industrial activity and government regulations to control water and soil pollution.

Research Methodology

The first section of the report deals with detailed research methodology for calculating market size and forecasts, secondary data sources used and the primary inputs which were taken for data validation. This section also outlines various segmentations which have been covered as part of the report.

Market Dynamics

Next section provides comprehensive market dynamics through an overview section along with growth drivers, challenges, and opportunities which exist in the current market. This section of the report also provides supplier and industry outlook as a whole; key industry, global and regional regulations which are determining the market growth and a brief technological aspect of Water Automation and Instrumentation.

Complete industry analysis has also been covered by Porter's five forces model as a part of this report section.

Segmentation

Thirdly, Water Automation and Instrumentation market have been segmented on the basis of Equipment used and technology used. Under equipment; Pressure & Temperature transmitter, Electromagnetic Flowmeter, Leakage Detectors, Gas Analyzer and Sludge Densitometer have been covered. Under Technology market is segmented into DCS, SCADA, PLC and others. Detailed comprehensive forecast with analysis has also been covered as part of this section. Important regions for vendors in terms of market size are covered through detailed geographical segmentation with analysis of Americas, Europe Middle East and Africa, and Asia Pacific.

Market Players

Finally, competitive intelligence section deals with major players in the market, their market shares, growth strategies, products, financials, and recent investments among others. Key industry players profiled as part of the part of this report are CH2M Hill, ABB Ltd., General Electric, Mitsubishi Electric Corporation, Siemens AG, YOKOGAWA Electric Corporation, Rockwell Automation and Emerson Electric.

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