

Water Automation and Instrumentation Market by Process stage (Collection, Treatment and Distribution), Automation Technology, Instrumentation, End user Application and Geography - Analysis & Forecast (2014 - 2020)

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Abstracts

The automation and instrumentation technology is gaining value due to its applications in the water industry. The applications of automation and instrumentation such as industrial, commercial and agriculture are enjoying a high market size in terms of value in the water automation and instrumentation market. The water automation and instrumentation market has the highest market share in developed economies such as the Americas. The APAC and the Middle East are also estimated to grow at a high rate in the forecast period.

The water automation and instrumentation market analyzes the ecosystem of the industry, and the key market by process stage that includes collection, treatment and distribution of water and by technology that includes distribution control system, supervisory control and data acquisition, programmable logic controller, human machine interface, manufacturing execution system, identity & access management, and laboratory information management system. The instrument segment covers the pressure transmitter, level transmitter, temperature transmitter, electromagnetic flow meters, sludge density measurement, gas and liquid analyzer, leakage detection systems and high and low AC drives. The application segment covers the market share of different applications for water automation and instrumentation. The report also provides the geographic view for major regions such as the Americas, Europe, Middle East, Asia-Pacific (APAC), and Africa. This report also discusses the burning issues, market dynamics, and winning imperatives for the water automation and instrumentation market.

The key players active in the market are General Electric (U.S.), Siemens AG (Germany), ABB (Switzerland), Emerson Electric (US), and Rockwell Automation (U.S.) among others.

The report provides a detailed view of the water automation and instrumentation market with regards to the process stage, automation technology, instrumentation and end user; it also presents a detailed market segmentation, with qualitative and quantitative analysis of each and every aspect of the segmentation; done by process stage, automation technology, instrumentation, end user, and geography. All the numbers in terms of the volume and value, at every level of report, are projected from 2014-2020.

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