

# Global Water Automation and Instrumentation Market 2016 Share, Trend, Segmentation and Forecast to 2020

*Water Automation and Instrumentation Market to Reach \$9.85 billion with 12.6% CAGR to 2022*

PUNE, INDIA, July 14, 2016 /EINPresswire.com/ -- Researcher estimates that the Global Water Automated and Instrumentation market to increase from \$9.85 billion in 2014 to \$20.1 billion by 2020 with a CAGR of 12.6%. The market will grow because of the increase in the requirement of water in different places that face water scarcity and also places that will increase their operations of desalination. North America is the major market for [water automation and instrumentation](#) with Asia Pacific region growing at the fastest pace in the period discussed.

Complete report details @ <https://www.wiseguyreports.com/reports/47418-1-global-water-automation-and-instrumentation-market-forecasts-and-trends-2015-2020> □

Water is one of the most important resources humans have. Water is one of the key components to sustain life in the world. The amount of water on the Earth is roughly 71%. This vast natural resource should have been enough to sustain the increasing population but this is not the case. This is because around 96% of the water is saline and fresh water which can be consumed and used for other activities is a very small percentage. The availability of fresh water is also staggered in different regions where some places like deserts and arid areas have really less availability of fresh water. Automation and instrumentation has helped lot of sectors improve their services and in the same way it has also affected the water industry. It has brought water to everybody house, getting clean drinking water in every region, helped in waste water treatment, desalination etc. All these have helped millions of people around the world. It has also helped get us power from it which has benefited lot of countries who produce lot of power from Hydel Power Plants. The main restraint of this market which will inhibit the growth will be that there is a shortage of skilled personnel. This will seriously hamper the companies who are building cutting edge technology for this market. With companies expanding their operations in different regions, they will get the best workforce to implement the technology which will help create a skilled workforce in different regions of the world. Major companies in the market like ABB, Siemens, Schneider Electric, GE, Rockwell Automation, Emerson etc. are pushing for more applications of the water automation and instrumentation devices. These companies have been studied and their strategies have been analysed in the



report. The report is divided by geography where the market share of each region is analysed and estimates are provided for the period 2014 - 2019. The various applications of water automation and instrumentation devices have been discussed in detail in addition to a comprehensive overview of the market.

Request a sample report @ <https://www.wiseguyreports.com/sample-request/474181-global-water-automation-and-instrumentation-market-forecasts-and-trends-2015-2020> □

#### What the Report Offers

1. Market definition for the Water Automation and Instrumentation Devices along with identification of key drivers and restraints for the global as well as regional market.
2. Market analysis for the Water Automation and Instrumentation Devices, with region specific assessments and competition analysis on a global and regional scale.
3. Identification of factors instrumental in changing the market scenarios, rising prospective opportunities and identification of key companies which can influence the market on a global and regional scale.
4. Extensively researched competitive landscape section with profiles of major companies along with their share of markets.
5. Identification and analysis of the Macro and Micro factors that affect the Water Automation and Instrumentation Devices on both global and regional scale.
6. A comprehensive list of key market players along with the analysis of their current strategic interests and key financial information.

Make an enquiry before buying this Report @ <https://www.wiseguyreports.com/enquiry/474181-global-water-automation-and-instrumentation-market-forecasts-and-trends-2015-2020> □

#### Table of content

1. KEY FINDINGS OF THE STUDY
2. Executive Summary
3. MARKET OVERVIEW
  - 3.1 Market Segmentation
  - 3.2 Overview
  - 3.3 Industry Value Chain Analysis
  - 3.4 Industry Attractiveness - Porter's 5 Force Analysis
  - 3.5 Industry Policies
4. MARKET DYNAMICS
  - 4.1 Introduction
  - 4.2 Drivers
    - 4.2.1 Increasing demand for housing and infrastructure
    - 4.2.2 Water scarcity is pushing adoption of water automation and instrumentation technologies
  - 4.3 Restraints
    - 4.3.1 Shortage of skilled personnels
    - 4.3.2 Lack of opportunity in developed markets
5. Technology Overview
  - 5.1 Technology Snapshot
  - 5.2 Water Automation Technologies
  - 5.3 Water Instrumentation Technologies
  - 5.4 Ongoing developments
  - 5.5 Applications of Water Automation and Instrumentation
6. Water Automation Market by Solutions
  - 6.1 Distribution Control System (DCS)
    - 6.1.1 Market Size and Forecast
    - 6.1.2 Analyst View
  - 6.2 Supervisory Control and Data Acquisition (SCADA)
    - 6.2.1 Market Size and Forecast
    - 6.2.2 Analyst View

## 6.3 Programmable Logic Controller (PLC)

### 6.3.1 Market Size and Forecast

### 6.3.2 Analyst View

## 6.4 Identity and Access Management (IAM)

### 6.4.1 Market Size and Forecast

### 6.4.2 Analyst View

## 6.5 Human Machine Interface (HMI)

### 6.5.1 Market Size and Forecast

### 6.5.2 Analyst View

## 6.6 Others

### 6.6.1 Market Size and Forecast

### 6.6.2 Analyst View

## 7. Water Instrumentation Market by Solutions

### 7.1 Pressure Transmitter

#### 7.1.1 Market Size and Forecast

#### 7.1.2 Analyst View

### 7.2 Level Transmitter

#### 7.2.1 Market Size and Forecast

#### 7.2.2 Analyst View

### 7.3 Temperature Transmitter

#### 7.3.1 Market Size and Forecast

#### 7.3.2 Analyst View

### 7.4 Liquid Analyzers

#### 7.4.1 Market Size and Forecast

#### 7.4.2 Analyst View

### 7.5 Gas Analyzers

#### 7.5.1 Market Size and Forecast

#### 7.5.2 Analyst View

### 7.6 Leakage Detection Systems

#### 7.6.1 Market Size and Forecast

#### 7.6.2 Analyst View

### 7.7 Density Measurement

#### 7.7.1 Market Size and Forecast

#### 7.7.2 Analyst View

## 7.8 Others

### 7.8.1 Market Size and Forecast

### 7.8.2 Analyst View

## 8. Water Automation and Instrumentation Market by End User Industry

### 8.1 Chemical

#### 8.1.1 Overview

#### 8.1.2 Market Size and Forecast

### 8.2 Healthcare

#### 8.2.1 Overview

#### 8.2.2 Market Size and Forecast

### 8.3 Manufacturing

#### 8.3.1 Overview

#### 8.3.2 Market Size and Forecast

### 8.4 Food and Beverages

#### 8.4.1 Overview

#### 8.4.2 Market Size and Forecast

### 8.5 Energy

#### 8.5.1 Overview

#### 8.5.2 Market Size and Forecast

### 8.6 Construction

#### 8.6.1 Overview

#### 8.6.2 Market Size and Forecast

- 8.7 Others
  - 8.7.1 Overview
  - 8.7.2 Market Size and Forecast
- 9. Water Automation and Instrumentation Market by Geography
  - 9.1 North America
    - 9.1.1 United States
    - 9.1.2 Canada
    - 9.1.3 Others
  - 9.2 Europe
    - 9.2.1 United Kingdom
    - 9.2.2 Germany
    - 9.2.3 France
    - 9.2.4 Others
  - 9.3 Asia Pacific
    - 9.3.1 China
    - 9.3.2 Japan
    - 9.3.3 India
    - 9.3.4 Others
  - 9.4 Latin America
    - 9.4.1 Brazil
    - 9.4.2 Mexico
    - 9.4.3 Others
  - 9.5 Middle East and Africa

Buy this report @ [https://www.wiseguyreports.com/checkout?currency=one\\_user-USD&report\\_id=474181](https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=474181)

Norah Trent  
wiseguyreports  
+1 646 845 9349 / +44 208 133 9349  
email us here

---

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2018 IPD Group, Inc. All Right Reserved.