

# SCADA Market - Forecasts from 2017 to 2022

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## Abstracts

Global SCADA market is expected to grow at a CAGR of 5.01% over the forecast period to reach US\$15.373 billion by 2022, from US\$12.041 billion in 2017. SCADA (Supervisory Control and Data Acquisition) is used to gather and analyze real-time data and comprises of remote terminal units, programmable logic controller, telemetry, and Human Machine interface. The major factors fueling the growth of the industry is the need for high uptime, increase in operational efficiency, ease of controlling and monitoring of the industrial process and superior quality & quantity. High investments in infrastructure for various sectors and High Potential from renewable energy sector, supplement the growth of the industry. However, the major restraining factor is the cybersecurity threat which is being faced frequently by the market.

## Research Methodology

This 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

This chapter 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; key industry, global and regional regulations which are determining the market growth and a brief technological aspect of SCADA solutions. Complete industry analysis has also been covered by Porter's Five Forces model as a part of this report section.

## Segmentation

SCADA Market has been segmented by component, end-user industry, architecture, and geography. By component type, the market is segmented as Remote Terminal Units (RTU's), Programmable Logic Controller (PLC) and SCADA Communication System, and Human Machine Interface (HMI). By end user industry, the segmentation has been done as Energy and Power, Oil and Gas, Travel and Transport, Communication and Technology, Manufacturing, Healthcare, and Others. By architecture, Software, Hardware and Services have been covered comprehensively. Important regions for vendors in terms of market size are covered through detailed geographical segmentation which includes Americas, Europe Middle East and Africa, and Asia Pacific.

### Market Players

Competitive intelligence section deals with major players in the market, their market shares, growth strategies, products, financials, and recent investments among others. Key industry player profiles as part of this section are Siemens AG, General Electric, Omron, Rockwell Automation among other companies.

## Contents

### **1. INTRODUCTION**

### **2. RESEARCH METHODOLOGY**

### **3. EXECUTIVE SUMMARY**

### **4. MARKET DYNAMICS**

- 4.1. Segmentation
- 4.2. Drivers
- 4.3. Restraints
- 4.4. Opportunities
- 4.5. Supplier Outlook
- 4.6. Industry Outlook
- 4.7. Porter's 5 Forces Analysis
- 4.8. Industry Value Chain Analysis

### **5. SCADA MARKET FORECAST BY COMPONENT (US\$ BILLION)**

- 5.1. Remote Terminal Units (RTU's)
- 5.2. Programmable Logic Controller (PLC)
- 5.3. SCADA Communication System
- 5.4. Human Machine Interface (HMI)

### **6. SCADA MARKET BY END-USER INDUSTRY (US\$ BILLION)**

- 6.1. Energy and Power
- 6.2. Oil and Gas
- 6.3. Travel and Transport
- 6.4. Communication and Technology
- 6.5. Manufacturing
- 6.6. Healthcare
- 6.7. Others

### **7. SCADA MARKET FORECAST BY ARCHITECTURE (US\$ BILLION)**

- 7.1. Software

7.2. Hardware

7.3. Services

## **8. SCADA MARKET FORECAST BY GEOGRAPHY (US\$ BILLION)**

8.1. Americas

8.1.1. North America

8.1.2. South America

8.2. Europe Middle East and Africa

8.2.1. Europe

8.2.2. Middle East and Africa

8.3. Asia Pacific

## **9. COMPETITIVE INTELLIGENCE**

9.1. Market Share Analysis

9.2. Investment Analysis

9.3. Recent Deals

9.4. Strategies of Key Players

## **10. COMPANY PROFILES**

10.1. Honeywell International

10.2. Emerson Electric Co.

10.3. ABB Ltd.

10.4. Yokogawa Electric Co.

10.5. Schneider Electric

10.6. Seimens AG

10.7. General Electric

10.8. Omron

10.9. Rockwell Automation

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