

SCADA Market by Type (Monolithic SCADA Systems, Distributed SCADA Systems, Networked SCADA Systems), Component (Hardware, Software, Services), Deployment Mode, End-use Industry (Oil & Gas, Automotive, F&B), and Geography - Global Forecast to 2030

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Abstracts

SCADA Market by Type (Monolithic SCADA Systems, Distributed SCADA Systems, Networked SCADA Systems), Component (Hardware, Software, Services), Deployment Mode, End-use Industry (Oil & Gas, Automotive, F&B), and Geography—Global Forecast to 2030.

The research report titled 'SCADA Market by Type (Monolithic SCADA Systems, Distributed SCADA Systems, Networked SCADA Systems), Component (Hardware, Software, Services), Deployment Mode, End-use Industry (Oil & Gas, Automotive, F&B), and Geography—Global Forecast to 2030' provides an in-depth analysis of global SCADA market in five major geographies and emphasizes on the current market trends, market sizes, market shares, recent developments, and forecasts till 2030.

The global SCADA market is projected to reach \$9.6 billion by 2030, at a CAGR of 8.4% from 2023–2030.

Factors such as the rising adoption of automated technologies across Europe and Asia-Pacific, the ongoing Industry 5.0 trends, growing demand for smart and digitized production processes, and government support and initiatives for industrial automation are driving the growth of the SCADA market. However, high initial investment requirements are restraining the growth of this market.

Furthermore, the increasing trend of wireless sensor networks and the proliferation of smart factories are expected to create growth opportunities for the players operating in this market. However, the high risk of cyberattacks is a major challenge impacting market growth.

The SCADA market is segmented based on type {monolithic SCADA systems, distributed SCADA systems, networked SCADA systems, and other SCADA systems}, component {hardware (human-machine interface (HMI), distributed control systems (DCS), remote terminal unit (RTU), programmable logic controller (PLC), process control systems (PCS), communication systems, and other hardware), software, and services (professional services and managed services)}, deployment mode {on-premise deployments and cloud-based deployments}, end-use industry {oil & gas, automotive, food & beverage, semiconductors & electronics, IT & telecommunications, agriculture, pharmaceuticals & healthcare, transportation, manufacturing, and other end-use industries}, and geography. The study also evaluates industry competitors and analyzes the market at the regional and country levels.

Based on type, the global SCADA market is broadly segmented into monolithic SCADA systems, distributed SCADA systems, networked SCADA systems, and other SCADA systems. In 2023, the networked SCADA systems segment is expected to account for the largest share of the global SCADA market. The large market share of this segment is attributed to the benefits offered by these systems, including flexibility, scalability, and use of common communication protocol facilitating better data exchange. Various end-use industries, such as oil & gas, industrial manufacturing, and power & utility, have adopted this architecture.

The networked SCADA systems segment is projected to register the highest CAGR during the forecast period.

Based on component, the global SCADA market is broadly segmented into hardware, software, and services. The hardware segment is further segmented into remote terminal units (RTU), programmable logic controllers (PLC), human-machine interface (HMI), process control systems (PCS), communication systems, distributed control systems (DCS), and other hardware. The services segment is further segmented into professional services and managed services. In 2023, the hardware segment is expected to account for the largest share of the global SCADA market. The large market share of this segment is attributed to the rising adoption of automated technologies, the rising focus of players on innovative product offerings, and the

growing demand for smart and digitized production processes.

However, the software segment is expected to record the highest CAGR during the forecast period. The growth of this segment is attributed to the increasing focus of industry players on introducing innovative SCADA software.

Based on deployment mode, the global SCADA market is segmented into on-premise deployments and cloud-based deployments. In 2023, the on-premise deployments segment is expected to account for the larger share of the global SCADA market. The large market share of this segment is attributed to the high preference for on-premise deployments among large enterprises due to the availability of trained IT professionals & infrastructure and security issues associated with cloud-based deployments.

However, the cloud-based deployments segment is expected to record the highest CAGR during the forecast period. The growth of this segment is attributed to the benefits of cloud infrastructure, such as ease of adoption, minimal requirements for in-house infrastructure, high scalability, and easy installation of SCADA solutions.

Based on end-use industry, the global SCADA market is segmented into oil & gas, automotive, food & beverage, electronics & semiconductors, IT & telecommunications, agriculture, pharmaceuticals & healthcare, transportation, manufacturing, and other end-use industries. In 2023, the manufacturing segment is expected to account for the largest share of the global SCADA market. The large market share of this segment is attributed to the rising adoption of industrial automation and control systems in the manufacturing sector, the growing demand for smart and digitalized production processes, and the proliferation of smart factories.

However, the automotive segment is expected to register a higher CAGR during the forecast period. The growth of this segment is attributed to the rising need to gather real-time data to control and monitor industrial equipment and manufacturing processes, and the rising adoption of industrial robots, machine vision systems, and industrial control systems.

Based on geography, the SCADA Market is segmented into North America, Europe, Asia-Pacific, Latin America, and the Middle East & Africa. In 2023, North America is expected to account for the largest share of the global SCADA Market. The market growth in North America is driven by the presence of key market players in the region, the growing demand for automation and process control solutions, the increased use of automation in the industrial sectors, and the need to improve productivity, quality, and

efficiency of production processes.

However, the Asia-Pacific region is projected to record the highest CAGR during the forecast period. The growth of this market is attributed to increasing investment in smart factories, growing FDI in the industrial sector, increasing worker safety regulations, and rising demand for industrial control solutions in manufacturing companies.

The key players operating in the global SCADA Market are Rockwell Automation, Inc. (U.S.), Siemens AG (Germany), Eaton Corporation plc (Ireland), Schneider Electric SE (France), ABB Ltd (Switzerland), Yokogawa Electric Corporation (Japan), General Electric Company (U.S.), Emerson Electric Co. (U.S.), Honeywell International, Inc. (U.S.), Mitsubishi Electric Corporation (Japan), OMRON Corporation (Japan), Pilz GmbH & Co. KG (Germany), Survalent Technology Corporation (Canada), Valmet (Finland), and Hitachi, Ltd. (Japan).

Key Questions Answered in the Report:

Which are the high-growth market segments in terms of type, component, deployment mode, and end-use industry?

What is the historical market size for the global SCADA market?

What are the market forecasts and estimates for 2023–2030?

What are the major drivers, restraints, opportunities, challenges, and trends in the global SCADA market?

Who are the major players in the global SCADA market, and what are their market shares?

What is the competitive landscape like?

What are the recent developments in the global SCADA market?

What are the geographic trends and high-growth countries?

Who are the local emerging players in the global SCADA market, and how do they compete with other players?

Scope of the Report:

SCADA Market Assessment—by Type

Monolithic SCADA Systems

Distributed SCADA Systems

Networked SCADA Systems

Other SCADA Systems

SCADA Market Assessment—by Component

Hardware

Human-machine Interface (HMI)

Distributed Control Systems (DCS)

Remote Terminal Unit (RTU)

Programmable Logic Controller (PLC)

Process Control Systems (PCS)

Communication Systems

Other Hardware Components

Software

Services

Professional Services

Managed Services

SCADA Market Assessment—by Deployment Mode

On-premise Deployments

Cloud-based Deployments

SCADA Market Assessment—by End-use Industry

Oil & Gas

Pipeline Monitoring and Controls

Remote Equipment and Asset Monitoring

Off-shore Platforms and On-shore Wells

Other Applications

Automotive

System Monitoring

Automated Controls

Data Collection and Analysis

Other Applications

Food & Beverage

Monitoring Control

F&B Product Consistency

Regulatory Compliance

Other Applications

Semiconductors & Electronics

Smart Machinery Maintenance

Process Traceability

Elimination of Manual Operation

Other Applications

IT & Telecommunications

Real-time Data Analysis

Automation of Processes

Network Security

Other Applications

Agriculture

Greenhouse Automation

Irrigation Control

Livestock Farming

Other Applications

Pharmaceuticals & Healthcare

Pharmaceutical Manufacturing Processes

Hospital Facilities Management

Other Applications

Transportation

Airports & Aviation

Ports & Harbors

Railway Systems

Other Applications

Manufacturing

System Monitoring

Automated Controls

Data Collection and Analysis

Process Automation and Control

Other Applications

Other End-use Industries

SCADA Market Assessment —by Geography

North America

U.S.

Canada

Asia-Pacific

China

Japan

India

South Korea

Rest of Asia-Pacific

Europe

Germany

U.K.

France

Italy

Spain

Rest of Europe

Latin America

Middle East & Africa

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