

2020-2025 Global SCADA Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Supervisory Control and Data Acquisition (SCADA) is a control system architecture that uses computers, networked data communications and graphical user interfaces for high-level process supervisory management, but uses other peripheral devices such as programmable logic controller (PLC) and discrete PID controllers to interface with the process plant or machinery. The use of SCADA has been also considered for management and operations of project-driven-process in construction.

This report elaborates the market size, market characteristics, and market growth of the SCADA industry, and breaks down according to the type, application, and consumption area of SCADA. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for SCADA in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global SCADA market covered in Chapter 13:

Honeywell International

IBM Corp

ABB

Hitachi LTD

General Electric

Emerson Electric

Yokogawa Electric

Alstom
JFE Engineering Corporation
Schneider Electric
Mitsubishi Motors
Siemens
Inductive Automation
Rockwell Automation
Emerson Electric Co.

In Chapter 6, on the basis of types, the SCADA market from 2015 to 2025 is primarily split into:

Hardware
Software
Services

In Chapter 7, on the basis of applications, the SCADA market from 2015 to 2025 covers:

Oil & Gas
Water & Wastewater
Chemicals
Pharmaceutical
Electrical & Electronics industry
Manufacturing
Transportation
Telecommunication
Food & Beverages
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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