

# **Power Supervisory Control and Data Acquisition (SCADA) Market Forecasts to 2028 – Global Analysis By End User (Oil & Gas, Metal & Mining, Defense, Chemicals, Telecommunications, Water & Wastewater, Pharmaceuticals) and By Geography**

<https://marketpublishers.com/r/PA0FDB391264EN.html>

Date: September 2021

Pages: 150

Price: US\$ 4,150.00 (Single User License)

ID: PA0FDB391264EN

## **Abstracts**

According to Statistics MRC, the Global Power Supervisory Control and Data Acquisition (SCADA) Market is accounted for \$1.57 billion in 2020 and is expected to reach \$3.27 billion by 2028 growing at a CAGR of 9.6% during the forecast period. Factors such as rising adoption of industry 4.0 principles, increasing implementation of big data analytics, and developments in 5G technology are driving the growth of the market. However, high costs associated with the initial setup and maintenance of SCADA systems is hampering the growth of the market.

Power SCADA is a system of software and hardware elements that allows industrial organizations to collect and process real-time data, and to control industrial processes locally or at remote locations.

Based on the end user, the oil & gas segment is anticipated to expand at a rapid pace during the forecast as power SCADA systems help to monitor and control the processing of oil from oil wellsprings. By geography, Asia Pacific is going to have high growth during the forecast period which can be attributed to the increasing demand for process automation and instrumentation.

Some of the key players profiled in the Power Supervisory Control and Data Acquisition (SCADA) Market include Schneider Electric, Honeywell, ABB, General Electric, Mitsubishi Electric, Toshiba, Siemens, Hitachi, Rockwell Automation, Eaton, Advantech Co, Emerson, Motorola Solutions, Omron Technologies, Yokogawa Electric

Corporation, BenteK Systems, Efacec Power Solutions, Ovak Technologies, Indra Sistemas, and PSI AG.

#### Components Covered:

Human Machine Interface (HMI)

Communication System Protection Relays

Programmable Logic Controller (PLC)

Intelligent Electronic Devices (IED's)

Master Terminal Unit (MTU)

Remote Terminal Unit (RTU)

Supervisory System

#### Architectures Covered:

Hardware

Software

Services

#### End Users Covered:

Oil & Gas

Metal & Mining

Defense

Chemicals

Telecommunications

Water & Wastewater

Transportation

Pharmaceuticals

### Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025, and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

#### Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

##### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

##### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

##### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Impact of Covid-19

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

### **5 GLOBAL POWER SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA)**

## **MARKET, BY COMPONENT**

- 5.1 Introduction
- 5.2 Human Machine Interface (HMI)
- 5.3 Communication System Protection Relays
- 5.4 Programmable Logic Controller (PLC)
- 5.5 Intelligent Electronic Devices (IED's)
- 5.6 Master Terminal Unit (MTU)
- 5.7 Remote Terminal Unit (RTU)
- 5.8 Supervisory System

## **6 GLOBAL POWER SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) MARKET, BY ARCHITECTURE**

- 6.1 Introduction
- 6.2 Hardware
- 6.3 Software
  - 6.3.1 Historian Software
  - 6.3.2 Data Interface Device System Software
- 6.4 Services

## **7 GLOBAL POWER SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) MARKET, BY END USER**

- 7.1 Introduction
- 7.2 Oil & Gas
- 7.3 Metal & Mining
- 7.4 Defense
- 7.5 Chemicals
- 7.6 Telecommunications
- 7.7 Water & Wastewater
- 7.8 Transportation
- 7.9 Pharmaceuticals

## **8 GLOBAL POWER SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) MARKET, BY GEOGRAPHY**

- 8.1 Introduction
- 8.2 North America

- 8.2.1 US
- 8.2.2 Canada
- 8.2.3 Mexico
- 8.3 Europe
  - 8.3.1 Germany
  - 8.3.2 UK
  - 8.3.3 Italy
  - 8.3.4 France
  - 8.3.5 Spain
  - 8.3.6 Rest of Europe
- 8.4 Asia Pacific
  - 8.4.1 Japan
  - 8.4.2 China
  - 8.4.3 India
  - 8.4.4 Australia
  - 8.4.5 New Zealand
  - 8.4.6 South Korea
  - 8.4.7 Rest of Asia Pacific
- 8.5 South America
  - 8.5.1 Argentina
  - 8.5.2 Brazil
  - 8.5.3 Chile
  - 8.5.4 Rest of South America
- 8.6 Middle East & Africa
  - 8.6.1 Saudi Arabia
  - 8.6.2 UAE
  - 8.6.3 Qatar
  - 8.6.4 South Africa
  - 8.6.5 Rest of Middle East & Africa

## **9 KEY DEVELOPMENTS**

- 9.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 9.2 Acquisitions & Mergers
- 9.3 New Product Launch
- 9.4 Expansions
- 9.5 Other Key Strategies

## **10 COMPANY PROFILING**



- 10.1 Schneider Electric
- 10.2 Honeywell
- 10.3 ABB
- 10.4 General Electric
- 10.5 Mitsubishi Electric
- 10.6 Toshiba
- 10.7 Siemens
- 10.8 Hitachi
- 10.9 Rockwell Automation
- 10.10 Eaton
- 10.11 Advantech Co
- 10.12 Emerson
- 10.13 Motorola Solutions
- 10.14 Omron Technologies
- 10.15 Yokogawa Electric Corporation
- 10.16 Bentek Systems
- 10.17 Efacec Power Solutions
- 10.18 Ovak Technologies
- 10.19 Indra Sistemas
- 10.20 PSI AG

## List Of Tables

### LIST OF TABLES

Table 1 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Region (2019-2028) (\$MN)

Table 2 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Component (2019-2028) (\$MN)

Table 3 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Human Machine Interface (HMI) (2019-2028) (\$MN)

Table 4 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Communication System Protection Relays (2019-2028) (\$MN)

Table 5 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Programmable Logic Controller (PLC) (2019-2028) (\$MN)

Table 6 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Intelligent Electronic Devices (IED's) (2019-2028) (\$MN)

Table 7 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Master Terminal Unit (MTU) (2019-2028) (\$MN)

Table 8 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Remote Terminal Unit (RTU) (2019-2028) (\$MN)

Table 9 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Supervisory System (2019-2028) (\$MN)

Table 10 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Architecture (2019-2028) (\$MN)

Table 11 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Hardware (2019-2028) (\$MN)

Table 12 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Software (2019-2028) (\$MN)

Table 13 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Historian Software (2019-2028) (\$MN)

Table 14 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Data Interface Device System Software (2019-2028) (\$MN)

Table 15 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Services (2019-2028) (\$MN)

Table 16 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By End User (2019-2028) (\$MN)

Table 17 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Oil & Gas (2019-2028) (\$MN)

Table 18 Global Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Metal & Mining (2019-2028) (\$MN)

Table 19 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Defense (2019-2028) (\$MN)

Table 20 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Chemicals (2019-2028) (\$MN)

Table 21 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Telecommunications (2019-2028) (\$MN)

Table 22 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Water & Wastewater (2019-2028) (\$MN)

Table 23 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Transportation (2019-2028) (\$MN)

Table 24 Global Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Pharmaceuticals (2019-2028) (\$MN)

Table 25 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Country (2019-2028) (\$MN)

Table 26 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Component (2019-2028) (\$MN)

Table 27 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Human Machine Interface (HMI) (2019-2028) (\$MN)

Table 28 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Communication System Protection Relays (2019-2028) (\$MN)

Table 29 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Programmable Logic Controller (PLC) (2019-2028) (\$MN)

Table 30 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Intelligent Electronic Devices (IED's) (2019-2028) (\$MN)

Table 31 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Master Terminal Unit (MTU) (2019-2028) (\$MN)

Table 32 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Remote Terminal Unit (RTU) (2019-2028) (\$MN)

Table 33 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Supervisory System (2019-2028) (\$MN)

Table 34 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Architecture (2019-2028) (\$MN)

Table 35 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Hardware (2019-2028) (\$MN)

Table 36 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Software (2019-2028) (\$MN)

Table 37 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Historian Software (2019-2028) (\$MN)

Table 38 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Data Interface Device System Software (2019-2028) (\$MN)

Table 39 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Services (2019-2028) (\$MN)

Table 40 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By End User (2019-2028) (\$MN)

Table 41 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Oil & Gas (2019-2028) (\$MN)

Table 42 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Metal & Mining (2019-2028) (\$MN)

Table 43 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Defense (2019-2028) (\$MN)

Table 44 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Chemicals (2019-2028) (\$MN)

Table 45 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Telecommunications (2019-2028) (\$MN)

Table 46 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Water & Wastewater (2019-2028) (\$MN)

Table 47 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Transportation (2019-2028) (\$MN)

Table 48 North America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Pharmaceuticals (2019-2028) (\$MN)

Table 49 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Country (2019-2028) (\$MN)

Table 50 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Component (2019-2028) (\$MN)

Table 51 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Human Machine Interface (HMI) (2019-2028) (\$MN)

Table 52 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Communication System Protection Relays (2019-2028) (\$MN)

Table 53 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Programmable Logic Controller (PLC) (2019-2028) (\$MN)

Table 54 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Intelligent Electronic Devices (IED's) (2019-2028) (\$MN)

Table 55 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Master Terminal Unit (MTU) (2019-2028) (\$MN)

Table 56 Europe Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Remote Terminal Unit (RTU) (2019-2028) (\$MN)

Table 57 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Supervisory System (2019-2028) (\$MN)

Table 58 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Architecture (2019-2028) (\$MN)

Table 59 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Hardware (2019-2028) (\$MN)

Table 60 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Software (2019-2028) (\$MN)

Table 61 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Historian Software (2019-2028) (\$MN)

Table 62 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Data Interface Device System Software (2019-2028) (\$MN)

Table 63 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Services (2019-2028) (\$MN)

Table 64 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By End User (2019-2028) (\$MN)

Table 65 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Oil & Gas (2019-2028) (\$MN)

Table 66 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Metal & Mining (2019-2028) (\$MN)

Table 67 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Defense (2019-2028) (\$MN)

Table 68 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Chemicals (2019-2028) (\$MN)

Table 69 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Telecommunications (2019-2028) (\$MN)

Table 70 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Water & Wastewater (2019-2028) (\$MN)

Table 71 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Transportation (2019-2028) (\$MN)

Table 72 Europe Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Pharmaceuticals (2019-2028) (\$MN)

Table 73 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Country (2019-2028) (\$MN)

Table 74 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Component (2019-2028) (\$MN)

Table 75 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Human Machine Interface (HMI) (2019-2028) (\$MN)

Table 76 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Communication System Protection Relays (2019-2028) (\$MN)

Table 77 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Programmable Logic Controller (PLC) (2019-2028) (\$MN)

Table 78 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Intelligent Electronic Devices (IED's) (2019-2028) (\$MN)

Table 79 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Master Terminal Unit (MTU) (2019-2028) (\$MN)

Table 80 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Remote Terminal Unit (RTU) (2019-2028) (\$MN)

Table 81 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Supervisory System (2019-2028) (\$MN)

Table 82 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Architecture (2019-2028) (\$MN)

Table 83 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Hardware (2019-2028) (\$MN)

Table 84 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Software (2019-2028) (\$MN)

Table 85 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Historian Software (2019-2028) (\$MN)

Table 86 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Data Interface Device System Software (2019-2028) (\$MN)

Table 87 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Services (2019-2028) (\$MN)

Table 88 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By End User (2019-2028) (\$MN)

Table 89 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Oil & Gas (2019-2028) (\$MN)

Table 90 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Metal & Mining (2019-2028) (\$MN)

Table 91 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Defense (2019-2028) (\$MN)

Table 92 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Chemicals (2019-2028) (\$MN)

Table 93 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Telecommunications (2019-2028) (\$MN)

Table 94 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Water & Wastewater (2019-2028) (\$MN)

Table 95 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Transportation (2019-2028) (\$MN)

Table 96 Asia Pacific Power Supervisory Control and Data Acquisition (SCADA) Market

Outlook, By Pharmaceuticals (2019-2028) (\$MN)

Table 97 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Country (2019-2028) (\$MN)

Table 98 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Component (2019-2028) (\$MN)

Table 99 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Human Machine Interface (HMI) (2019-2028) (\$MN)

Table 100 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Communication System Protection Relays (2019-2028) (\$MN)

Table 101 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Programmable Logic Controller (PLC) (2019-2028) (\$MN)

Table 102 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Intelligent Electronic Devices (IED's) (2019-2028) (\$MN)

Table 103 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Master Terminal Unit (MTU) (2019-2028) (\$MN)

Table 104 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Remote Terminal Unit (RTU) (2019-2028) (\$MN)

Table 105 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Supervisory System (2019-2028) (\$MN)

Table 106 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Architecture (2019-2028) (\$MN)

Table 107 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Hardware (2019-2028) (\$MN)

Table 108 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Software (2019-2028) (\$MN)

Table 109 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Historian Software (2019-2028) (\$MN)

Table 110 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Data Interface Device System Software (2019-2028) (\$MN)

Table 111 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Services (2019-2028) (\$MN)

Table 112 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By End User (2019-2028) (\$MN)

Table 113 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Oil & Gas (2019-2028) (\$MN)

Table 114 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Metal & Mining (2019-2028) (\$MN)

Table 115 South America Power Supervisory Control and Data Acquisition (SCADA)

Market Outlook, By Defense (2019-2028) (\$MN)

Table 116 South America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Chemicals (2019-2028) (\$MN)

Table 117 South America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Telecommunications (2019-2028) (\$MN)

Table 118 South America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Water & Wastewater (2019-2028) (\$MN)

Table 119 South America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Transportation (2019-2028) (\$MN)

Table 120 South America Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Pharmaceuticals (2019-2028) (\$MN)

Table 121 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Country (2019-2028) (\$MN)

Table 122 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Component (2019-2028) (\$MN)

Table 123 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Human Machine Interface (HMI) (2019-2028) (\$MN)

Table 124 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Communication System Protection Relays (2019-2028) (\$MN)

Table 125 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Programmable Logic Controller (PLC) (2019-2028) (\$MN)

Table 126 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Intelligent Electronic Devices (IED's) (2019-2028) (\$MN)

Table 127 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Master Terminal Unit (MTU) (2019-2028) (\$MN)

Table 128 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Remote Terminal Unit (RTU) (2019-2028) (\$MN)

Table 129 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Supervisory System (2019-2028) (\$MN)

Table 130 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Architecture (2019-2028) (\$MN)

Table 131 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Hardware (2019-2028) (\$MN)

Table 132 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Software (2019-2028) (\$MN)

Table 133 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Historian Software (2019-2028) (\$MN)

Table 134 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Data Interface Device System Software (2019-2028)



(\$MN)

Table 135 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Services (2019-2028) (\$MN)

Table 136 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By End User (2019-2028) (\$MN)

Table 137 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Oil & Gas (2019-2028) (\$MN)

Table 138 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Metal & Mining (2019-2028) (\$MN)

Table 139 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Defense (2019-2028) (\$MN)

Table 140 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Chemicals (2019-2028) (\$MN)

Table 141 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Telecommunications (2019-2028) (\$MN)

Table 142 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Water & Wastewater (2019-2028) (\$MN)

Table 143 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Transportation (2019-2028) (\$MN)

Table 144 Middle East & Africa Power Supervisory Control and Data Acquisition (SCADA) Market Outlook, By Pharmaceuticals (2019-2028) (\$MN)

## I would like to order

Product name: Power Supervisory Control and Data Acquisition (SCADA) Market Forecasts to 2028 – Global Analysis By End User (Oil & Gas, Metal & Mining, Defense, Chemicals, Telecommunications, Water & Wastewater, Pharmaceuticals) and By Geography

Product link: <https://marketpublishers.com/r/PA0FDB391264EN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/PA0FDB391264EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970