+44 20 8123 2220
info@marketpublishers.com

Europe SCADA Market by System Component, Architecture Type, Industry Vertical and Country 2014-2023

https://marketpublishers.com/r/E0D6804A2A5EN.html
Date: January 2018
Pages: 135
Price: US$ 2,125.00 (Single User License)
ID: E0D6804A2A5EN

Abstracts

The SCADA (Supervisory Control and Data Acquisition) market in Europe is valued at $3.52 billion in 2017 and expected to exhibit a moderate growth over 2018-2023.

Highlighted with 23 tables and 47 figures, this 135-page report “Europe SCADA Market by System Component, Architecture Type, Industry Vertical and Country 2014-2023” is based on a comprehensive research of Europe SCADA system market by analyzing the entire regional market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report provides historical market data for 2014-2016, revenue estimates for 2017, and forecasts from 2018 till 2023.

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter’s Fiver Forces

+44 20 8123 2220
info@marketpublishers.com

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify Europe SCADA market in every aspect of the classification from perspectives of system component, architecture type, industry vertical and region.

Based on system component, the market is segmented into the following sub-markets with annual revenue included for 2014-2023 (historical and forecast) for each section.

Supervisory Station

Remote Terminal Unit

Programmable Logic Controller

Human Machine Interface

Communication Infrastructure

Based on architecture type, the market is segmented into the following sub-markets with annual revenue included for 2014-2023 (historical and forecast) for each section.

Hardware

Software

Services

On basis of industry vertical, the market is analyzed on the following segments with annual revenue in 2014-2023 provided for each segment.

Oil and Gas Industry

Electrical Power Industry

Chemical and Petrochemical Industry

Water and Wastewater Treatment

+44 20 8123 2220
info@marketpublishers.com

Transportation

Telecommunication

Pharmaceutical Industry

Others

By country, the following national markets are fully investigated:

Germany

UK

France

Russia

Spain

Rest of Europe

For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2014-2023. The breakdown of key national markets by system component and industry vertical over the forecast years is also included.

The report also covers current competitive scenario and the predicted manufacture trend; and profiles key SCADA vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in Europe SCADA market are assayed quantitatively and qualitatively through GMD’s Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

+44 20 8123 2220
info@marketpublishers.com

Contents

1 INTRODUCTION

1.1 Industry Definition and Research Scope
  1.1.1 Industry Definition
  1.1.2 Research Scope
1.2 Research Methodology
  1.2.1 Overview of Market Research Methodology
  1.2.2 Market Assumption
  1.2.3 Secondary Data
  1.2.4 Primary Data
  1.2.5 Data Filtration and Model Design
  1.2.6 Market Size/Share Estimation
  1.2.7 Research Limitations
1.3 Executive Summary

2 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

2.1 Market Size and Forecast
2.2 Major Growth Drivers
2.3 Market Restraints and Challenges
2.4 Emerging Opportunities and Market Trends
2.5 Porter’s Fiver Forces Analysis

3 SEGMENTATION OF EUROPE MARKET BY SYSTEM COMPONENT

3.1 Market Overview by System Component
3.2 Supervisory Station
3.3 Remote Terminal Unit (RTU)
3.4 Programmable Logic Controller (PLC)
3.5 Human Machine Interface (HMI)
3.6 Communication Infrastructure

4 SEGMENTATION OF EUROPE MARKET BY ARCHITECTURE TYPE

4.1 Market Overview by Architecture Type
4.2 Europe SCADA Hardware Market 2014-2023
4.3 Europe SCADA Software Market 2014-2023

+44 20 8123 2220
info@marketpublishers.com

4.4 Europe SCADA Services Market 2014-2023

5 SEGMENTATION OF EUROPE MARKET BY INDUSTRY VERTICAL

5.1 Market Overview by Industry Vertical
5.2 Europe SCADA Market in Oil & Gas Industry 2014-2023
5.3 Europe SCADA Market in Electrical Power Industry 2014-2023
5.4 Europe SCADA Market in Chemical and Petrochemical Industry 2014-2023
5.5 Europe SCADA Market in Water and Wastewater Treatment 2014-2023
5.6 Europe SCADA Market in Transportation 2014-2023
5.7 Europe SCADA Market in Telecommunication 2014-2023
5.8 Europe SCADA Market in Pharmaceutical Industry 2014-2023
5.9 Europe SCADA Market in Other Industry Verticals 2014-2023

6 EUROPEAN MARKET 2014-2023 BY COUNTRY

6.1 Overview of European Market
6.2 Germany
6.3 UK
6.4 France
6.5 Russia
6.6 Spain
6.7 Rest of European Market

7 COMPETITIVE LANDSCAPE

7.1 Overview of Key Vendors
7.2 Company Profiles

8 INVESTING IN EUROPE MARKET: RISK ASSESSMENT AND MANAGEMENT

8.1 Risk Evaluation of Europe Market
8.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES:

Table 1. Snapshot of Europe SCADA Systems Market, 2017-2023
Table 2. Main Product Trends and Market Opportunities in Europe SCADA Systems Market
Table 3. Europe SCADA Systems Market by System Component, 2014-2023, $ mn
Table 4. Europe SCADA Systems Market by Architecture Type, 2014-2023, $ mn
Table 5. Europe SCADA Systems Market by Industry Vertical, 2014-2023, $ mn
Table 6. Europe SCADA Systems Market by Country, 2014-2023, $ mn
Table 7. Germany SCADA Systems Market by System Component, 2014-2023, $ mn
Table 8. Germnay SCADA Systems Market by Industry Vertical, 2014-2023, $ mn
Table 9. UK SCADA Systems Market by System Component, 2014-2023, $ mn
Table 10. UK SCADA Systems Market by Industry Vertical, 2014-2023, $ mn
Table 11. France SCADA Systems Market by System Component, 2014-2023, $ mn
Table 12. France SCADA Systems Market by Industry Vertical, 2014-2023, $ mn
Table 13. Russia SCADA Systems Market by System Component, 2014-2023, $ mn
Table 14. Russia SCADA Systems Market by Industry Vertical, 2014-2023, $ mn
Table 15. Norway SCADA Systems Market by System Component, 2017-2023, $ mn
Table 16. Main Vendors and Product Offerings
Table 17. ABB Revenue by Business Division, 2014-2016, $ million
Table 18. ABB Revenue by Region, 2014-2016, $ million
Table 19. Emerson Electric Co.: Sales, Earnings and Assets by Business Division, 2014-2016, $ million
Table 20. Emerson Electric Co.: Sales by Region, 2014-2016, $ million
Table 21. Honeywell International Inc.: Sales by Business Division, 2014-2016, $ million
Table 22. Risk Evaluation for Investing in Europe Market, 2017-2023
Table 23. Critical Success Factors and Key Takeaways

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES:

Figure 1. Working Mechanism and Diagram of SCADA System
Figure 2. Research Method Flow Chart
Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation
Figure 4. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2017-2023
Figure 5. Europe SCADA Systems Market by Revenue, 2014-2023, $ bn
Figure 6. Primary Drivers and Impact Factors of Europe SCADA Systems Market
Figure 7. Global Oil & Gas Capex ($ bilion) and Number of Rigs, 2014-2016
Figure 8. Primary Restraints and Impact Factors of Europe SCADA Systems Market
Figure 9. Porter’s Fiver Forces Analysis of Europe SCADA Systems Market
Figure 10. Breakdown of Europe SCADA Systems Market by System Component, 2017-2023, % of Revenue
Figure 11. Contribution to Europe 2018-2023 Cumulative Revenue by System Component, Value ($ mn) and Share (%)
Figure 12. Europe SCADA Supervisory Station Market, 2014-2023, $ mn
Figure 13. Europe SCADA Remote Terminal Unit Market, 2014-2023, $ mn
Figure 14. Europe SCADA Programmable Logic Controller Market, 2014-2023, $ mn
Figure 15. Europe SCADA Human Machine Interface Market, 2014-2023, $ mn
Figure 16. Europe SCADA Communication Infrastructure Market, 2014-2023, $ mn
Figure 17. Breakdown of Europe SCADA Systems Market by Architecture Type, 2017-2023, % of Revenue
Figure 18. Contribution to Europe 2018-2023 Cumulative Revenue by Architecture Type, Value ($ mn) and Share (%)
Figure 19. Europe SCADA Hardware Market, 2014-2023, $ mn
Figure 20. SCADA Hardware Architecture
Figure 21. Europe SCADA Software Market, 2014-2023, $ mn
Figure 22. SCADA Software Architecture
Figure 23. Europe SCADA Services Market, 2014-2023, $ mn
Figure 24. Breakdown of Europe SCADA Systems Market by Industry Vertical, 2017-2023, % of Revenue
Figure 25. Contribution to Europe 2018-2023 Cumulative Revenue by Industry Vertical, Value ($ mn) and Share (%)
Figure 26. Europe SCADA Systems Market in Oil and Gas Industry, 2014-2023, $ mn
Figure 27. Europe SCADA Systems Market for Electrical Power Industry, 2014-2023, $ mn

+44 20 8123 2220
info@marketpublishers.com

Figure 28. Europe SCADA Systems Market for Chemical and Petrochemical Industry, 2014-2023, $ mn
Figure 29. Europe SCADA Systems Market for Water and Wastewater Treatment, 2014-2023, $ mn
Figure 30. Europe SCADA Systems Market for Transportation, 2014-2023, $ mn
Figure 31. Europe SCADA Systems Market for Telecommunication, 2014-2023, $ mn
Figure 32. Europe SCADA Systems Market for Pharmaceutical Industry, 2014-2023, $ mn
Figure 33. Europe SCADA Systems Market for Other Industry Verticals, 2014-2023, $ mn
Figure 34. European SCADA Systems Market by Revenue, 2014-2023, $ mn
Figure 35. Breakdown of European SCADA Systems Market by Country, 2017 and 2023, % of Revenue
Figure 36. Contribution to Europe 2018-2023 Cumulative Revenue by Country, Value ($ mn) and Share (%)
Figure 37. SCADA Systems Market in Germany by Revenue, 2014-2023, $ mn
Figure 38. SCADA Systems Market in UK by Revenue, 2014-2023, $ mn
Figure 39. SCADA Systems Market in France by Revenue, 2014-2023, $ mn
Figure 40. SCADA Systems Market in Russia by Revenue, 2014-2023, $ mn
Figure 41. SCADA Systems Market in Spain by Revenue, 2014-2023, $ mn
Figure 42. SCADA Systems Market in Rest of Europe by Revenue, 2014-2023, $ mn
Figure 43. Growth Stage of Europe SCADA Industry over the Forecast Period
Figure 44. Company Overview of ABB as of 2016
Figure 45. Company Overview and Key Figures of Schneider Electric as of 2016
Figure 46. Schneider Electric: Sales Revenue by Business Segment, % of 2016 Revenue
Figure 47. Schneider Electric: Sales Revenue by Region, % of 2016 Revenue

COMPANIES MENTIONED

ABB Ltd.
B-SCADA Inc.
Emerson Electric Co.
Endress+Hauser AG
General Electric Co.
Hitachi, Ltd.
Honeywell International Inc.
International Business Machines Corporation (IBM)
Larsen & Toubro Limited

+44 20 8123 2220
info@marketpublishers.com

Mitsubishi Electric Corp.
Omron Corporation
Rockwell Automation Inc.
Schneider Electric SE
Siemens AG
TechnipFMC plc
Yokogawa Electric Corporation

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Europe SCADA Market by System Component, Architecture Type, Industry Vertical and Country 2014-2023

Product link: https://marketpublishers.com/r/E0D6804A2A5EN.html

Price: US$ 2,125.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/E0D6804A2A5EN.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

Custumer 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

+44 20 8123 2220
info@marketpublishers.com