

Supervisory Control and Data Acquisition (SCADA) Market by Architecture (Hardware, Software and Services), by Components (Programmable Logic Controller, Remote Terminal Units and SCADA Communication System) for Oil and Gas, Electrical Power, Water & Wastewater Application, Transportation and Manufacturing Applications: Global Industry Perspective, Comprehensive and Forecast, 2015 – 2021

<https://marketpublishers.com/r/SC012F54B4EEN.html>

Date: July 2016

Pages: 110

Price: US\$ 4,199.00 (Single User License)

ID: SC012F54B4EEN

Abstracts

The report covers forecast and analysis for the supervisory control and data acquisition market on a global, regional and country level. The study provides historic data of 2015 along with a forecast from 2016 to 2021 based on revenue (USD million). The study includes drivers and restraints for the supervisory control and data acquisition market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the supervisory control and data acquisition market on a global level.

The report provides a comprehensive view of the supervisory control and data acquisition market we have included a detailed competitive scenario and product portfolio of key vendors. To understand the competitive landscape in the market, an analysis of Porters Five Forces model for the supervisory control and data acquisition market has also been included in the study. The study encompasses a market attractiveness analysis, wherein application segments are benchmarked based on their market size, growth rate, and general attractiveness.

The report provides company market share analysis in order to give a broader overview of the key players in the market. In addition, the report also covers key strategic developments of the market including acquisitions mergers, new product launch, agreements, partnerships, collaborations joint ventures, research development, product and regional expansion of major participants involved in the market on the global and regional basis. Moreover, the study covers price trend analysis, the product portfolio of various companies along with patent analysis (2011-2016) bifurcated into a patent trend, patent share by company and patent analysis according to the region.

The study provides a decisive view on the supervisory control and data acquisition market by segmenting the market based on applications and regions. All the segments have been analyzed based on present and future trends and the market is estimated from 2015 to 2021. Key architecture segment covered under this study includes hardware, software, and services. The major components included in this study are a programmable logic controller (PLC), remote terminal units (RTUs) and SCADA communication system. The different applications segment covered under this study includes oil gas, electrical power, water wastewater application, transportation, and manufacturing. The regional segmentation includes the current and forecast demand for North America, Europe, Asia-pacific, Latin America, and the Middle East and Africa with its further bifurcation into major countries including U.S., UK, France, Germany, China, Japan, India, and Brazil. This segmentation includes demand for supervisory control and data acquisition based on the individual application in all the regions and countries.

Some of the key players in the global supervisory control and data acquisition market include Honeywell International, Inc., Siemens AG, Emerson Electric Co., Alstom SA,ABB Ltd., Rockwell Automation, Omron Corp., Schneider Electric and amongst others.

This report segments the global supervisory control and data acquisition market as follows:

Supervisory Control and Data Acquisition Market: Architecture Analysis

Hardware

Software

Services

Supervisory Control and Data Acquisition Market: Components Analysis

Programmable Logic Controller (PLC)

Remote Terminal Units (RTUs)

SCADA Communication System

Supervisory Control and Data Acquisition Market: Application Analysis

Oil Gas

Electrical Power

Water Wastewater Application

Transportation

Manufacturing

Supervisory Control and Data Acquisition Market: Regional Analysis

North America

U.S.

Europe

UK

France

Germany

Asia Pacific

China

Japan

India

Latin America

Brazil

Middle East Africa

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