

Asia Pacific SCADA Market 2021-2027 by System Component (Supervisory Station, RTU, PLC, HMI, Communication Infrastructure), Architecture Type (Hardware, Software, Services), Deployment Mode (Onpremise, Cloud-based, Hybrid), Industry Vertical, and Country: Growth Opportunity and Business Strategy

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Abstracts

Asia Pacific SCADA market will grow by 9.9% annually with a total addressable market cap of \$31.64 billion over 2021-2027 owing to the increasing demand for SCADA systems in a magnitude of industries coupled with the growing availability and affordability of more advanced automation workflow solutions.

Highlighted with 47 tables and 52 figures, this 148-page report "Asia Pacific SCADA Market 2021-2027 by System Component (Supervisory Station, RTU, PLC, HMI, Communication Infrastructure), Architecture Type (Hardware, Software, Services), Deployment Mode (On-premise, Cloud-based, Hybrid), Industry Vertical, and Country: Growth Opportunity and Business Strategy" is based on a comprehensive research of the entire Asia Pacific SCADA 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 is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021 till 2027 with 2019 as the base year (Year 2020 is not appropriate for research base due to the outbreak of COVID-19).

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 The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific SCADA market in every aspect of the classification from perspectives of System Component, Architecture Type, Deployment Mode, Industry Vertical, and Country. Based on System Component, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2017-2027 included in each section. Supervisory Station Remote Terminal Unit (RTU) Programmable Logic Controller (PLC) Human Machine Interface (HMI) Communication Infrastructure Based on Architecture Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2017-2027 included in each section. Hardware Software

Services



Based on Deployment Mode, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2017-2027 included in each section.

On-premise Systems
Cloud-based Systems
Hybrid Systems
Based on Industry Vertical, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2017-2027 included in each section.
Oil and Gas Industry
Electrical Power Industry
Chemical and Petrochemical Industry
Water and Wastewater Treatment
Transportation
Telecommunication
Pharmaceutical Industry
Others
Geographically, the following national/local markets are fully investigated:
Japan
China
South Korea



India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2017-2027. The breakdown of key national markets by System Component, Architecture Type, and Industry Vertical over the forecast years are also included.

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

Key Players (this may not be a complete list and extra companies can be added upon request):

Endress+Hauser AG

General Electric Co.

Hitachi, Ltd.

Honeywell International Inc.

International Business Machines Corporation (Ibm)

Larsen & Toubro Limited

ABB Ltd.

B-SCADA Inc.

Emerson Electric Co.



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

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



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ABB Ltd.



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