

Asia Pacific Industrial Automation Equipment (IAE) Market 2022-2032 by Equipment Type (Automation Equipment, Power Transmission, Motors and Motor Controls), Technology (Industrial Robots, Control Valves, Sensors, Machine Vision), Industry Vertical (Oil & Gas, Automotive & Transportation, Mining & Metals, Machine Manufacturing, Energy and Power, Electrical & Electronics, Others), and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/A2A44510C823EN.html>

Date: September 2023

Pages: 172

Price: US\$ 2,380.00 (Single User License)

ID: A2A44510C823EN

Abstracts

Asia Pacific industrial automation equipment (IAE) market will grow by 8.1% annually with a total addressable market cap of \$1.45 trillion over 2023-2032, driven by the technological advancement in industrial automation equipment, emergence of new products and services, and the increasing adoption of advanced automation systems to improve the productivity and save cost.

Highlighted with 39 tables and 60 figures, this 172-page report “Asia Pacific Industrial Automation Equipment (IAE) Market 2022-2032 by Equipment Type (Automation Equipment, Power Transmission, Motors and Motor Controls), Technology (Industrial Robots, Control Valves, Sensors, Machine Vision), Industry Vertical (Oil & Gas, Automotive & Transportation, Mining & Metals, Machine Manufacturing, Energy and Power, Electrical & Electronics, Others), and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Asia Pacific industrial automation equipment (IAE) 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 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (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.)

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 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Asia Pacific industrial automation equipment (IAE) Industrial Automation Equipment (IAE) market in every aspect of the classification from perspectives of Equipment Type, Technology, Industry Vertical and Country.

Based on Equipment Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Automation Equipment Sector

Discrete Controllers & Visualization

Process Control

Switchgear

Power Transmission Equipment

Rotary Products

Linear Products

Motors and Motor Controls

Motors & Generators

Motor Controls

Based on Technology, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Industrial Robots

Control Valves

Sensors

Machine Vision

Other Technologies

By Industry Vertical, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Oil & Gas

Automotive & Transportation

Mining & Metals

Machine Manufacturing

Energy and Power

Electrical & Electronics

Aerospace & Defense

Chemical Industry

Pharmaceuticals

Food & Beverages

Other Industries

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Australia

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 2022-2032. The breakdown of national markets by Equipment Type, Technology, and Industry Vertical over the forecast years are also included.

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

Selected Key Players:

ABB Ltd.

Azbil Corporation

Bharat Heavy Electrical Ltd

Danaher Corporation

Emerson Electric Co.

Fanuc Corp.

General Electric Co.

Hitachi, Ltd.

Honeywell International Inc.

Johnson Controls Inc

Metso Corporation

Mitsubishi Electric Corp.

Nextnine Ltd

NovaTech Process Solutions LLC

Omron Corporation

Rockwell Automation Inc.

Samsung Electronics

Schneider Electric SE

Siemens AG

Toshiba Machine Co., Ltd.

Yaskawa Electric Corp.

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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