Automation Systems Market Outlook for Indonesia Market Research Study

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2018

INDONESIA — BECOMING A MAJOR WORLD ECONOMY

With its 17,000 islands, 250 million people and a GDP of almost $900 million, Indonesia is the largest country in Southeast Asia, in terms of geography, population and economy.

Long perceived as a high-risk place to do business because of civil conflict, endemic corruption, onerous regulations, and political instability, the operating environment over the last decade, although still far from perfect, has become far more sanguine and welcoming for investors.

And with a new business-friendly government (2014) determined to root out growth-hampering inefficiencies, optimism about Indonesia's prospects has rarely been higher. The IMF predicts Indonesia to be the world's fifth largest economy by 2030 with a GDP in excess of $9 billion.

For automation technology suppliers, a number of different trends drive the opportunities in Indonesia. This ARC study identifies and discusses these trends, which translate into a growing demand for automation products and systems to help run plants and facilities across a range of industries productively, safely, and securely.

Recent announcements provide an indication of the opportunities, as multi-billion dollar investments are set for industries such as oil & gas, to reduce the deficit and meet future energy needs; power, to enable full electrification and reliable supply; and mining, to create a value-adding downstream metals refining industry.

For more information please visit us at www.arcweb.com/market-studies/.

STRATEGIC ISSUES

As the Indonesian economy gears up and accelerates over the next 15 years, automation suppliers will play an important role in the growth of the country's manufacturing, energy, and extractive industries, as well as in infrastructure modernization. To maximize the potential, suppliers need to develop a deep understanding of Indonesia and its markets. Accordingly, this study provides valuable information such as:

- The geographical and political context and the economic drivers in Indonesia
- The major end user industries and the type and extent of planned investments
- The automation technologies most in demand by end users
- The barriers to doing business in Indonesia and how these can be overcome

---

STUDY CONTENTS

EXECUTIVE OVERVIEW
Major Trends
The Automation Market
Success Strategies for Suppliers

COUNTRY PROFILE
People and Geography
History and Politics
Economic Indicators
Industry Sectors
Growth Drivers
Development Initiatives
Barriers to Progress

AUTOMATION MARKETS
Top 50 Automation Technologies
Market Size and Forecast by Product
    AC Drives
    Collaborative Production Management
    Computer Numerical Controls
    Control and On-Off Valves
    Distributed Control Systems
    Engineering Design Tools
    Flowmeters
    General Motion Control
    Low Voltage Controlgear

Motor Control Centers
Pressure Transmitters
Process Safety Systems
Product Lifecycle Management
Programmable Logic Controllers
SCADA Systems

VERTICAL MARKETS
Top 20 Vertical Markets
Market Size by Industry
    Automotive
    Chemical
    Food & Beverage
    Machinery
    Metals
    Mining
    Oil & Gas/Refining
    Power
    Pulp & Paper
    Water & Wastewater

INDUSTRY SECTOR OPPORTUNITIES
Sector Profile, Growth, and Investments
    Automotive
    Cement
    Chemical/Petrochemical

Food & Beverage
Mining
Oil & Gas/Refining/LNG
Pharmaceuticals
Power Generation

AUTOMATION SUPPLIER SURVEY
Primary information from major automation suppliers on extent of operations in Indonesia, key product offerings, target industries, recent project wins, and likely future business prospects.