

Process Safety Systems India Market Research Study

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2019

SAFETY SYSTEM MARKET TO EXPERIENCE SIGNIFICANT GROWTH

This report provides an in-depth analysis of India's safety instrumented system (SIS) and critical control system business in the process industries. (A separate ARC study covers the market for machine safety systems used in discrete manufacturing facilities.) The report provides strategic information to industry executives responsible for planning, developing, marketing, or purchasing process safety systems.

The safety systems market in India is poised to grow in the next five years and is likely to witness adoption of new approaches to process safety, along with the need for strict adherence to international standards and regulations. Process automation end users increasingly view process safety systems as more than just shutdown systems. The adoption of more stringent standards, improved approaches to risk management, and modernizing

of the aging safety system infrastructure all provide strong impetus for growth.

At the same time, innovative approaches, such as: integration of control and safety systems, intelligent safety field devices, and new applications are drastically changing the way safety systems are engineered, installed, and maintained throughout the plant lifecycle.

New entrants to the process safety market can gain insights into what the established safety system manufacturers have learned over the years to gain advantage in the growing market space. End users can learn what to look for when purchasing safety systems. How will you support it? What is important?

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

STRATEGIC ISSUES

To take advantage of the many opportunities that lie ahead in this growing market, it is critical to determine the appropriate strategic business plan. This ARC study attempts to provide relevant answers to strategic issues for success of the companies who deal with safety and critical control systems:

- How important is the underlying technology?
- What ancillary technologies or products can be used to enhance market position?
- How can suppliers add value to their offerings?
- How does cybersecurity impact the market?
- How can the labor shortage affect strategy?
- What are users buying and why?

STUDY CONTENTS

EXECUTIVE SUMMARY

Economy - Current Situation
Major Trends
Technology Trends
Industry Trends
Strategies for Success

SCOPE OF REPORT RESEARCH

MARKET SHARE ANALYSIS

Leading suppliers

MARKET SHARES LIST OF FIGURES

Market Shares of the Leading Suppliers
Industry Shares for Process Safety Systems

Market Shares by Industry

Chemical
Electric Power Generation
Oil & Gas
Refining

Market Shares by Revenue Category

Hardware Revenues
Software Revenues
Services Revenues

MARKET FORECAST LIST OF FIGURES

Total Process Safety Systems Business
Shipments by Industry
Chemical

Electric Power Generation
Oil & Gas
Pharmaceutical & Biotech
Refining

Shipments by Revenue Category

Hardware Revenues
Software Revenues
Services Revenues

Shipments by Application

Burner Management
Critical Process Control

Emergency Shutdown
Fire & Gas Monitoring
Turbo Machinery Control

Shipments by Safety Integrity Level

Level-2
Level-3

SUPPLIER PROFILES

Profiles for nine of the major suppliers servicing this market are included.

The India Process Safety Systems Market

