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/.

**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 FORECAST LIST OF FIGURES**

- Total Process Safety Systems Business
- Shipments by Industry

**SUPPLIER PROFILES**

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

**STUDY CONTENTS**

- 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

**The India Process Safety Systems Market**

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?