

Global PLC Market Survey and Trend Research 2018

https://marketpublishers.com/r/G8AEDB933DFEN.html

Date: December 2017

Pages: 105

Price: US\$ 2,600.00 (Single User License)

ID: G8AEDB933DFEN

Abstracts

Summary

A programmable logic controller, PLC, is a digital computer used for automation of typically industrial electromechanical processes, such as control of machinery on factory assembly lines, amusement rides, or light fixtures. PLCs are used in many machines, in many industries. PLCs are designed for multiple arrangements of digital and analog inputs and outputs, extended temperature ranges, immunity to electrical noise, and resistance to vibration and impact. Programs to control machine operation are typically stored in battery-backed-up or non-volatile memory. A PLC is an example of a "hard" real-time system since output results must be produced in response to input conditions within a limited time, otherwise unintended operation will result.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

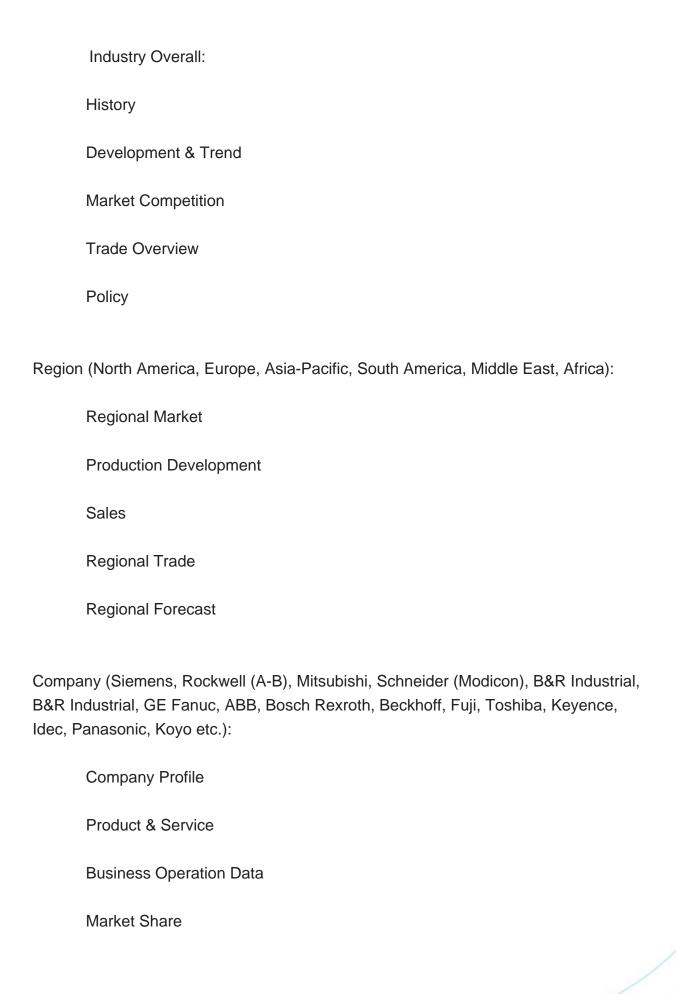
Raw Materials

Cost

Technology

Consumer Preference







Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation



Contents

1 PART 1 INDUSTRY OVERVIEW

- 1.1 PLC Industry
 - 1.1.1 Definition
 - 1.1.2 Industry Trend
- 1.2 Industry Chain
 - 1.2.1 Upstream
 - 1.2.2 Technology
 - 1.2.3 Cost Structure
 - 1.2.4 Consumer Preference
 - 1.2.2 Downstream

1 PART 2 INDUSTRY OVERALL

- 2.1 Industry History
- 2.2 Development Prospect
- 2.3 Competition Structure
- 2.4 Relevant Policy
- 2.5 Trade Overview

1 PART 3 PLC MARKET BY PRODUCT

- 3.1 Products List of Major Companies
- 3.2 Market Size
- 3.3 Market Forecast

4 KEY COMPANIES LIST

- 4.1 Siemens (Company Overview, Sales Data etc.)
 - 4.1.1 Company Overview
 - 4.1.2 Products and Services
 - 4.1.3 Business Analysis
- 4.2 Rockwell (A-B) (Company Overview, Sales Data etc.)
 - 4.2.1 Company Overview
 - 4.2.2 Products and Services
 - 4.2.3 Business Analysis
- 4.3 Mitsubishi (Company Overview, Sales Data etc.)



- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Schneider (Modicon) (Company Overview, Sales Data etc.)
 - 4.4.1 Company Overview
 - 4.4.2 Products and Services
 - 4.4.3 Business Analysis
- 4.5 B&R Industrial (Company Overview, Sales Data etc.)
 - 4.5.1 Company Overview
 - 4.5.2 Products and Services
 - 4.5.3 Business Analysis
- 4.6 B&R Industrial (Company Overview, Sales Data etc.)
 - 4.6.1 Company Overview
 - 4.6.2 Products and Services
 - 4.6.3 Business Analysis
- 4.7 GE Fanuc (Company Overview, Sales Data etc.)
 - 4.7.1 Company Overview
 - 4.7.2 Products and Services
 - 4.7.3 Business Analysis
- 4.8 ABB (Company Overview, Sales Data etc.)
 - 4.8.1 Company Overview
 - 4.8.2 Products and Services
 - 4.8.3 Business Analysis
- 4.9 Bosch Rexroth (Company Overview, Sales Data etc.)
 - 4.9.1 Company Overview
 - 4.9.2 Products and Services
 - 4.9.3 Business Analysis
- 4.10 Beckhoff (Company Overview, Sales Data etc.)
 - 4.10.1 Company Overview
 - 4.10.2 Products and Services
 - 4.10.3 Business Analysis
- 4.11 Fuji (Company Overview, Sales Data etc.)
- 4.12 Toshiba (Company Overview, Sales Data etc.)
- 4.13 Keyence (Company Overview, Sales Data etc.)
- 4.14 Idec (Company Overview, Sales Data etc.)
- 4.15 Panasonic (Company Overview, Sales Data etc.)
- 4.16 Koyo (Company Overview, Sales Data etc.)

1 PART 5 MARKET COMPETITION



- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
 - 5.2.1 Rivalry
 - 5.2.2 Threat of New Entrants
 - 5.2.3 Substitutes
 - 5.2.4 Bargaining Power of Suppliers
 - 5.2.5 Bargaining Power of Buyers

1 PART 6 MARKET DEMAND BY SEGMENT

- 6.1 Demand Situation
 - 6.1.1 Industry Application Status
 - 6.1.2 Industry SWOT Analysis
 - 6.1.2.1 Strengths
 - 6.1.2.2 Weaknesses
 - 6.1.2.3 Opportunities
 - 6.1.2.4 Threats
- 6.2 Major Customer Survey
- 6.3 Demand Forecast

1 PART 7 REGION OPERATION

- 7.1 Regional Market
- 7.2 Production and Sales by Region
 - 7.2.1 Production
 - 7.2.2 Sales
 - 7.2.3 Trade
- 7.3 Regional Forecast

1 PART 8 MARKET INVESTMENT

- 8.1 Market Features
 - 8.1.1 Product Features
 - 8.1.2 Price Features
 - 8.1.3 Channel Features
 - 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
- 8.2.1 Regional Investment Opportunity



- 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
 - 8.3.1 Cost Calculation
 - 8.3.2 Revenue Calculation
 - 8.3.3 Economic Performance Evaluation

1 PART 9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Global PLC Market 2012-2017, by Type, in USD Million

Table Global PLC Market 2012-2017, by Type, in Volume

Table Global PLC Market Forecast 2018-2023, by Type, in USD Million

Table Global PLC Market Forecast 2018-2023, by Type, in Volume

Table Siemens Overview List

Table PLC Business Operation of Siemens (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Rockwell (A-B) Overview List

Table PLC Business Operation of Rockwell (A-B) (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table Mitsubishi Overview List

Table PLC Business Operation of Mitsubishi (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table Schneider (Modicon) Overview List

Table PLC Business Operation of Schneider (Modicon) (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table B&R Industrial Overview List

Table PLC Business Operation of B&R Industrial (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table B&R Industrial Overview List

Table PLC Business Operation of B&R Industrial (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table GE Fanuc Overview List

Table PLC Business Operation of GE Fanuc (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table ABB Overview List

Table PLC Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

Table Bosch Rexroth Overview List

Table PLC Business Operation of Bosch Rexroth (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table Beckhoff Overview List

Table PLC Business Operation of Beckhoff (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

Table Fuji Overview List



Table PLC Business Operation of Fuji (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Toshiba Overview List

Table PLC Business Operation of Toshiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Keyence Overview List

Table PLC Business Operation of Keyence (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Idec Overview List

Table PLC Business Operation of Idec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Panasonic Overview List

Table PLC Business Operation of Panasonic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Koyo Overview List

Table PLC Business Operation of Koyo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global PLC Sales Revenue 2012-2017, by Companies, in USD Million

Table Global PLC Sales Revenue Share, by Companies, in USD Million

Table Global PLC Sales Volume 2012-2017, by Companies, in Volume

Table Global PLC Sales Revenue Share, by Companies in 2017, in Volume

Table PLC Demand 2012-2017, by Application, in USD Million

Table PLC Demand 2012-2017, by Application, in Volume

Table PLC Demand Forecast 2018-2023, by Application, in USD Million

Table PLC Demand Forecast 2018-2023, by Application, in Volume

Table Global PLC Market 2012-2017, by Region, in USD Million

Table Global PLC Market 2012-2017, by Region, in Volume

Table PLC Market Forecast 2018-2023, by Region, in USD Million

Table PLC Market Forecast 2018-2023, by Region, in Volume



List Of Figures

LIST OF FIGURES

Figure PLC Industry Chain Structure

Figure Global PLC Market Growth 2012-2017, by Type, in USD Million

Figure Global PLC Market Growth 2012-2017, by Type, in Volume

Figure Global PLC Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global PLC Sales Volume Share 2012-2017, by Companies, in Volume

Figure Production Development by Region

Figure Sales List by Region



I would like to order

Product name: Global PLC Market Survey and Trend Research 2018
Product link: https://marketpublishers.com/r/G8AEDB933DFEN.html

Price: US\$ 2,600.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G8AEDB933DFEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

& Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms