

Global PLC Market by Manufacturers, Regions, Type and Application, Forecast to 2021

<https://marketpublishers.com/r/G320859D791EN.html>

Date: July 2016

Pages: 128

Price: US\$ 3,480.00 (Single User License)

ID: G320859D791EN

Abstracts

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.

Scope of the Report:

This report focuses on the PLC in Global market, especially in North America, Europe and Asia-Pacific, Latin America, Middle and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers Siemens, Rockwell (Allen-Bradley), Mitsubishi, Schneider (Modicon), Omron, B&R Industrial, GE Fanuc, ABB, Bosch Rexroth, Beckhoff, Fuji Electronic, Toshiba, Keyence, Idec, Panasonic, Koyo.

Market Segment by Regions, regional analysis covers
North America (USA, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
Latin America, Middle and Africa

Market Segment by Type, covers
Compact PLC
Modular PLC

Market Segment by Applications, can be divided into
Steel Industry
Petrochemical and natural gas industries
Power Industry
Automobile Industry
Others

There are 11 Chapters to deeply display the global PLC market.

Chapter 1, to analyze the top manufacturers of PLC, with sales, revenue, and price of PLC, in 2015 and 2016;

Chapter 2, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2015 and 2016;

Chapter 3, to show the global market by regions, with sales, revenue and market share of PLC, for each region, from 2011 to 2016;

Chapter 4, 5, 6 and 7, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 8 and 9, to show the market by type and application, with sales market share and growth rate by type, application, from 2011 to 2016.

Chapter 10, PLC market forecast, by regions, type and application, with sales and revenue, from 2016 to 2021.

Contents

1 MANUFACTURERS PROFILES

1.1 Siemens

1.1.1 Business Overview

1.1.2 PLC Type and Applications

1.1.2.1 Type

1.1.2.2 Type

1.1.3 Siemens PLC Sales, Price, Revenue and Market Share

1.2 Rockwell (Allen-Bradley)

1.2.1 Business Overview

1.2.2 PLC Type and Applications

1.2.2.1 Type

1.2.2.2 Type

1.2.3 Rockwell (Allen-Bradley) PLC Sales, Price, Revenue and Market Share

1.3 Mitsubishi

1.3.1 Business Overview

1.3.2 PLC Type and Applications

1.3.2.1 Type

1.3.2.2 Type

1.3.3 Mitsubishi PLC Sales, Price, Revenue and Market Share

1.4 Schneider (Modicon)

1.4.1 Business Overview

1.4.2 PLC Type and Applications

1.4.2.1 Type

1.4.2.2 Type

1.4.3 Schneider (Modicon) PLC Sales, Price, Revenue and Market Share

1.5 Omron

1.5.1 Business Overview

1.5.2 PLC Type and Applications

1.5.2.1 Type

1.5.2.2 Type

1.5.3 Omron PLC Sales, Price, Revenue and Market Share

1.6 B&R Industrial

1.6.1 Business Overview

1.6.2 PLC Type and Applications

1.6.2.1 Type

1.6.2.2 Type

- 1.6.3 B&R Industrial PLC Sales, Price, Revenue and Market Share
- 1.7 GE Fanuc
 - 1.7.1 Business Overview
 - 1.7.2 PLC Type and Applications
 - 1.7.2.1 Type
 - 1.7.2.2 Type
 - 1.7.3 GE Fanuc PLC Sales, Price, Revenue and Market Share
- 1.8 ABB
 - 1.8.1 Business Overview
 - 1.8.2 PLC Type and Applications
 - 1.8.2.1 Type
 - 1.8.2.2 Type
 - 1.8.3 ABB PLC Sales, Price, Revenue and Market Share
- 1.9 Bosch Rexroth
 - 1.9.1 Business Overview
 - 1.9.2 PLC Type and Applications
 - 1.9.2.1 Type
 - 1.9.2.2 Type
 - 1.9.3 Bosch Rexroth PLC Sales, Price, Revenue and Market Share
- 1.10 Beckhoff
 - 1.10.1 Business Overview
 - 1.10.2 PLC Type and Applications
 - 1.10.2.1 Type
 - 1.10.2.2 Type
 - 1.10.3 Beckhoff PLC Sales, Price, Revenue and Market Share
- 1.11 Fuji Electronic
 - 1.11.1 Business Overview
 - 1.11.2 PLC Type and Applications
 - 1.11.2.1 Type
 - 1.11.2.2 Type
 - 1.11.3 Fuji Electronic PLC Sales, Price, Revenue and Market Share
- 1.12 Toshiba
 - 1.12.1 Business Overview
 - 1.12.2 PLC Type and Applications
 - 1.12.2.1 Type
 - 1.12.2.2 Type
 - 1.12.3 Toshiba PLC Sales, Price, Revenue and Market Share
- 1.13 Keyence
 - 1.13.1 Business Overview

- 1.13.2 PLC Type and Applications
 - 1.13.2.1 Type
 - 1.13.2.2 Type
- 1.13.3 Keyence PLC Sales, Price, Revenue and Market Share
- 1.14 Idec
 - 1.14.1 Business Overview
 - 1.14.2 PLC Type and Applications
 - 1.14.2.1 Type
 - 1.14.2.2 Type
 - 1.14.3 Idec PLC Sales, Price, Revenue and Market Share
- 1.15 Panasonic
 - 1.15.1 Business Overview
 - 1.15.2 PLC Type and Applications
 - 1.15.2.1 Type
 - 1.15.2.2 Type
 - 1.15.3 Panasonic PLC Sales, Price, Revenue and Market Share
- 1.16 Koyo
 - 1.16.1 Business Overview
 - 1.16.2 PLC Type and Applications
 - 1.16.2.1 Type
 - 1.16.2.2 Type
 - 1.16.3 Koyo PLC Sales, Price, Revenue and Market Share

2 GLOBAL PLC MARKET COMPETITION, BY MANUFACTURER

- 2.1 Global PLC Sales and Market Share by Manufacturer
- 2.2 Global PLC Revenue and Market Share by Manufacturer

3 GLOBAL PLC MARKET ANALYSIS BY REGIONS

- 3.1 Global PLC Sales, Revenue and Market Share by Regions
 - 3.1.1 Global PLC Sales by Regions (2011-2016)
 - 3.1.2 Global PLC Revenue by Regions (2011-2016)
- 3.2 North America PLC Sales and Growth (2011-2016)
- 3.3 Europe PLC Sales and Growth (2011-2016)
- 3.4 Asia-Pacific PLC Sales and Growth (2011-2016)
- 3.5 Latin America PLC Sales and Growth (2011-2016)
- 3.6 Middle and Africa PLC Sales and Growth (2011-2016)

4 NORTH AMERICA PLC BY COUNTRIES

4.1 North America PLC Sales, Revenue and Market Share by Countries

4.1.1 North America PLC Sales by Countries (2011-2016)

4.1.2 North America PLC Revenue by Countries (2011-2016)

4.2 USA PLC Sales and Growth (2011-2016)

4.3 Canada PLC Sales and Growth (2011-2016)

4.4 Mexico PLC Sales and Growth (2011-2016)

5 EUROPE PLC BY COUNTRIES

5.1 Europe PLC Sales, Revenue and Market Share by Countries

5.1.1 Europe PLC Sales by Countries (2011-2016)

5.1.2 Europe PLC Revenue by Countries (2011-2016)

5.2 Germany PLC Sales and Growth (2011-2016)

5.3 UK PLC Sales and Growth (2011-2016)

5.4 France PLC Sales and Growth (2011-2016)

5.5 Russia PLC Sales and Growth (2011-2016)

5.6 Italy PLC Sales and Growth (2011-2016)

6 ASIA-PACIFIC PLC BY COUNTRIES

6.1 Asia-Pacific PLC Sales, Revenue and Market Share by Countries

6.1.1 Asia-Pacific PLC Sales by Countries (2011-2016)

6.1.2 Asia-Pacific PLC Revenue by Countries (2011-2016)

6.2 China PLC Sales and Growth (2011-2016)

6.3 Japan PLC Sales and Growth (2011-2016)

6.4 Korea PLC Sales and Growth (2011-2016)

6.5 India PLC Sales and Growth (2011-2016)

6.6 Southeast Asia PLC Sales and Growth (2011-2016)

7 LATIN AMERICA, MIDDLE AND AFRICA PLC BY COUNTRIES

7.1 Latin America, Middle and Africa PLC Sales, Revenue and Market Share by Countries

7.1.1 Latin America, Middle and Africa PLC Sales by Countries (2011-2016)

7.1.2 Latin America, Middle and Africa PLC Revenue by Countries (2011-2016)

7.2 Brazil PLC Sales and Growth (2011-2016)

7.3 Saudi Arabia PLC Sales and Growth (2011-2016)

- 7.4 Egypt PLC Sales and Growth (2011-2016)
- 7.5 Nigeria PLC Sales and Growth (2011-2016)
- 7.6 South Africa PLC Sales and Growth (2011-2016)

8 PLC MARKET SEGMENT BY TYPE

- 8.1 Global PLC Sales, Revenue and Market Share by Type (2011-2016)
 - 8.1.1 Global PLC Sales and Market Share by Type (2011-2016)
 - 8.1.2 Global PLC Revenue and Market Share by Type (2011-2016)
- 8.2 Compact PLC Sales Growth and Price (2011-2016)
 - 8.2.1 Global Compact PLC Sales Growth (2011-2016)
 - 8.2.1 Global Compact PLC Price (2011-2016)
- 8.3 Modular PLC Sales Growth and Price (2011-2016)
 - 8.3.1 Global Modular PLC Sales Growth (2011-2016)
 - 8.3.1 Global Modular PLC Price (2011-2016)

9 PLC MARKET SEGMENT BY APPLICATION

- 9.1 Global PLC Sales Market Share by Application (2011-2016)
- 9.2 Steel Industry Sales Growth (2011-2016)
- 9.3 Petrochemical and natural gas industries Sales Growth (2011-2016)
- 9.4 Power Industry Sales Growth (2011-2016)
- 9.5 Automobile Industry Sales Growth and Price (2011-2016)

10 PLC MARKET FORECAST (2016-2021)

- 10.1 Global PLC Sales, Revenue and Growth Rate (2016-2021)
- 10.2 PLC Market Forecast by Regions (2016-2021)
- 10.3 PLC Market Forecast by Type (2016-2021)
- 10.4 PLC Market Forecast by Application (2016-2021)
- 10.5 Market Dynamics
 - 10.5.1 Market Opportunities
 - 10.5.2 Market Constraints
 - 10.5.3 Driving Force

11 APPENDIX

- 11.1 Methodology
- 11.2 Analyst Introduction

11.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Table Siemens Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Siemens PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Rockwell (Allen-Bradley) Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Rockwell (Allen-Bradley) PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Mitsubishi Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Mitsubishi PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Schneider (Modicon) Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Schneider (Modicon) PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Omron Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Omron PLC Sales, Price, Revenue and Market Share (2015-2016)

Table B&R Industrial Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table B&R Industrial PLC Sales, Price, Revenue and Market Share (2015-2016)

Table GE Fanuc Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table GE Fanuc PLC Sales, Price, Revenue and Market Share (2015-2016)

Table ABB Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table ABB PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Bosch Rexroth Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Bosch Rexroth PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Beckhoff Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Beckhoff PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Fuji Electronic Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications

Table Fuji Electronic PLC Sales, Price, Revenue and Market Share (2015-2016)

Table Toshiba Basic Information, Manufacturing Base and Competitors

Table PLC Type and Applications
Table Toshiba PLC Sales, Price, Revenue and Market Share (2015-2016)
Table Keyence Basic Information, Manufacturing Base and Competitors
Table PLC Type and Applications
Table Keyence PLC Sales, Price, Revenue and Market Share (2015-2016)
Table Idec Basic Information, Manufacturing Base and Competitors
Table PLC Type and Applications
Table Idec PLC Sales, Price, Revenue and Market Share (2015-2016)
Table Panasonic Basic Information, Manufacturing Base and Competitors
Table PLC Type and Applications
Table Panasonic PLC Sales, Price, Revenue and Market Share (2015-2016)
Table Koyo Basic Information, Manufacturing Base and Competitors
Table PLC Type and Applications
Table Koyo PLC Sales, Price, Revenue and Market Share (2015-2016)
Table Global PLC Sales by Manufacturer (2015-2016)
Figure Global PLC Sales Market Share by Manufacturer in 2015
Figure Global PLC Sales Market Share by Manufacturer in 2016
Table Global PLC Revenue by Manufacturer (2015-2016)
Figure Global PLC Revenue Market Share by Manufacturer in 2015
Figure Global PLC Revenue Market Share by Manufacturer in 2016
Figure Global PLC Sales and Growth (2011-2016)
Figure Global PLC Revenue and Growth (2011-2016)
Table Global PLC Sales by Regions (2011-2016)
Table Global PLC Sales Market Share by Regions (2011-2016)
Table Global PLC Revenue by Regions (2011-2016)
Table Global PLC Revenue Market Share by Regions (2011-2016)
Figure North America PLC Sales and Growth (2011-2016)
Figure Europe PLC Sales and Growth (2011-2016)
Figure Asia-Pacific PLC Sales and Growth (2011-2016)
Figure Latin America PLC Sales and Growth (2011-2016)
Figure Middle and Africa PLC Sales and Growth (2011-2016)
Figure North America PLC Revenue and Growth (2011-2016)
Table North America PLC Sales by Countries (2011-2016)
Table North America PLC Sales Market Share by Countries (2011-2016)
Table North America PLC Revenue by Countries (2011-2016)
Table North America PLC Revenue Market Share by Countries (2011-2016)
Figure USA PLC Sales and Growth (2011-2016)
Figure Canada PLC Sales and Growth (2011-2016)
Figure Mexico PLC Sales and Growth (2011-2016)

Figure Europe PLC Revenue and Growth (2011-2016)
Table Europe PLC Sales by Countries (2011-2016)
Table Europe PLC Sales Market Share by Countries (2011-2016)
Table Europe PLC Revenue by Countries (2011-2016)
Table Europe PLC Revenue Market Share by Countries (2011-2016)
Figure Germany PLC Sales and Growth (2011-2016)
Figure UK PLC Sales and Growth (2011-2016)
Figure France PLC Sales and Growth (2011-2016)
Figure Russia PLC Sales and Growth (2011-2016)
Figure Italy PLC Sales and Growth (2011-2016)
Figure Asia-Pacific PLC Revenue and Growth (2011-2016)
Table Asia-Pacific PLC Sales by Countries (2011-2016)
Table Asia-Pacific PLC Sales Market Share by Countries (2011-2016)
Table Asia-Pacific PLC Revenue by Countries (2011-2016)
Table Asia-Pacific PLC Revenue Market Share by Countries (2011-2016)
Figure China PLC Sales and Growth (2011-2016)
Figure Japan PLC Sales and Growth (2011-2016)
Figure Korea PLC Sales and Growth (2011-2016)
Figure India PLC Sales and Growth (2011-2016)
Figure Southeast Asia PLC Sales and Growth (2011-2016)
Figure Latin America, Middle and Africa PLC Revenue and Growth (2011-2016)
Table Latin America, Middle and Africa PLC Sales by Countries (2011-2016)
Table Latin America, Middle and Africa PLC Sales Market Share by Countries (2011-2016)
Table Latin America, Middle and Africa PLC Revenue by Countries (2011-2016)
Table Latin America, Middle and Africa PLC Revenue Market Share by Countries (2011-2016)
Figure Brazil PLC Sales and Growth (2011-2016)
Figure Saudi Arabia PLC Sales and Growth (2011-2016)
Figure Egypt PLC Sales and Growth (2011-2016)
Figure Nigeria PLC Sales and Growth (2011-2016)
Figure South Africa PLC Sales and Growth (2011-2016)
Table Global PLC Sales by Type (2011-2016)
Table Global PLC Sales Share by Type (2011-2016)
Table Global PLC Revenue by Type (2011-2016)
Table Global PLC Revenue Share by Type (2011-2016)
Figure Global Compact PLC Sales Growth (2011-2016)
Figure Global Compact PLC Price (2011-2016)
Figure Global Modular PLC Sales Growth (2011-2016)

Figure Global Modular PLC Price (2011-2016)
Table Global PLC Sales by Application (2011-2016)
Table Global PLC Sales Share by Application (2011-2016)
Figure Global Steel Industry Sales Growth (2011-2016)
Figure Global Petrochemical and natural gas industries Sales Growth (2011-2016)
Figure Global Power Industry Sales Growth (2011-2016)
Figure Global Automobile Industry Sales Growth (2011-2016)
Figure Global PLC Sales, Revenue and Growth Rate (2016 -2021)
Table Global PLC Sales Forecast by Regions (2016-2021)
Table Global PLC Market Share Forecast by Regions (2016-2021)
Table Global PLC Sales Forecast by Type (2016-2021)
Table Global PLC Market Share Forecast by Type (2016-2021)
Table Global PLC Sales Forecast by Application (2016-2021)
Table Global PLC Market Share Forecast by Application (2016-2021)%%

I would like to order

Product name: Global PLC Market by Manufacturers, Regions, Type and Application, Forecast to 2021

Product link: <https://marketpublishers.com/r/G320859D791EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G320859D791EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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