

# Global PLC Market Data Survey Report 2015-2025

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## 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.

The global PLC market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025.

The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Siemens

Rockwell (A-B)

Mitsubishi

Schneider (Modicon)

Omron

B&R Industrial

GE Fanuc

ABB

Bosch Rexroth

Beckhoff

Fuji

Toshiba

Keyence

Idec

Panasonic

Koyo

Major applications as follows:

Automobile Industry

Petrochemical and natural gas industries

Power Industry

Steel Industry

Others

Major Type as follows:

Nano

Micro

Medium

Large

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### 1 GLOBAL MARKET OVERVIEW

#### 1.1 Scope of Statistics

##### 1.1.1 Scope of Products

##### 1.1.2 Scope of Manufacturers

##### 1.1.3 Scope of End-Use

##### 1.1.4 Scope of Product Type

##### 1.1.5 Scope of Regions/Countries

#### 1.2 Global Market Size

Fig Global PLC Market Size and CAGR 2015-2019 (Million USD)

Fig Global PLC Market Size and CAGR 2015-2019 (Volume)

Fig Global PLC Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global PLC Market Forecast and CAGR 2020-2025 (Volume)

### 2 REGIONAL MARKET

#### 2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

#### 2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

#### 2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

### 3 KEY MANUFACTURERS

#### 3.1 Siemens

##### 3.1.1 Company Information

Tab Company Profile List of Siemens

##### 3.1.2 Product & Services

##### 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Siemens

3.1.4 Recent Development

3.2 Rockwell (A-B)

3.2.1 Company Information

Tab Company Profile List of Rockwell (A-B)

3.2.2 Product & Services

3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Rockwell (A-B)

3.2.4 Recent Development

3.3 Mitsubishi

3.3.1 Company Information

Tab Company Profile List of Mitsubishi

3.3.2 Product & Services

3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mitsubishi

3.3.4 Recent Development

3.4 Schneider (Modicon)

3.4.1 Company Information

Tab Company Profile List of Schneider (Modicon)

3.4.2 Product & Services

3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Schneider (Modicon)

3.4.4 Recent Development

3.5 Omron

3.5.1 Company Information

Tab Company Profile List of Omron

3.5.2 Product & Services

3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Omron

3.5.4 Recent Development

3.6 B&R Industrial

3.6.1 Company Information

Tab Company Profile List of B&R Industrial

3.6.2 Product & Services

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of B&R Industrial

3.6.4 Recent Development

3.7 GE Fanuc

3.7.1 Company Information

Tab Company Profile List of GE Fanuc

3.7.2 Product & Services

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of GE Fanuc

3.7.4 Recent Development

3.8 ABB

3.8.1 Company Information

Tab Company Profile List of ABB

3.8.2 Product & Services

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ABB

3.8.4 Recent Development

3.9 Bosch Rexroth

3.9.1 Company Information

Tab Company Profile List of Bosch Rexroth

3.9.2 Product & Services

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Bosch Rexroth

3.9.4 Recent Development

3.10 Beckhoff

3.10.1 Company Information

Tab Company Profile List of Beckhoff

3.10.2 Product & Services

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Beckhoff

3.10.4 Recent Development

3.11 Fuji

3.11.1 Company Information

Tab Company Profile List of Fuji

3.11.2 Product & Services

3.11.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Fuji

3.11.4 Recent Development

3.12 Toshiba

3.12.1 Company Information

Tab Company Profile List of Toshiba

3.12.2 Product & Services

3.12.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Toshiba

#### 3.12.4 Recent Development

### 3.13 Keyence

#### 3.13.1 Company Information

Tab Company Profile List of Keyence

#### 3.13.2 Product & Services

#### 3.13.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Keyence

#### 3.13.4 Recent Development

### 3.14 Idec

#### 3.14.1 Company Information

Tab Company Profile List of Idec

#### 3.14.2 Product & Services

#### 3.14.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Idec

#### 3.14.4 Recent Development

### 3.15 Panasonic

#### 3.15.1 Company Information

Tab Company Profile List of Panasonic

#### 3.15.2 Product & Services

#### 3.15.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Panasonic

### 3.16 Koyo

#### 3.16.1 Company Information

Tab Company Profile List of Koyo

#### 3.16.2 Product & Services

#### 3.16.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Koyo

## 4 MAJOR END-USE

### 4.1 Automobile Industry

#### 4.1.1 Overview

Tab Summary of Consumption Distribution of Automobile Industry

#### 4.1.2 Automobile Industry Market Size and Forecast

Fig Automobile Industry Market Size and CAGR 2015-2019 (Million USD)

Fig Automobile Industry Market Size and CAGR 2015-2019 (Volume)

Fig Automobile Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig Automobile Industry Market Forecast and CAGR 2020-2025 (Volume)

### 4.2 Petrochemical and natural gas industries

#### 4.2.1 Overview

Tab Summary of Consumption Distribution of Petrochemical and natural gas industries

#### 4.2.2 Petrochemical and natural gas industries Market Size and Forecast

Fig Petrochemical and natural gas industries Market Size and CAGR 2015-2019 (Million USD)

Fig Petrochemical and natural gas industries Market Size and CAGR 2015-2019 (Volume)

Fig Petrochemical and natural gas industries Market Forecast and CAGR 2020-2025 (Million USD)

Fig Petrochemical and natural gas industries Market Forecast and CAGR 2020-2025 (Volume)

#### 4.3 Power Industry

##### 4.3.1 Overview

Tab Summary of Consumption Distribution of Power Industry

##### 4.3.2 Power Industry Market Size and Forecast

Fig Power Industry Market Size and CAGR 2015-2019 (Million USD)

Fig Power Industry Market Size and CAGR 2015-2019 (Volume)

Fig Power Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig Power Industry Market Forecast and CAGR 2020-2025 (Volume)

#### 4.4 Steel Industry

##### 4.4.1 Overview

Tab Summary of Consumption Distribution of Steel Industry

##### 4.4.2 Steel Industry Market Size and Forecast

Fig Steel Industry Market Size and CAGR 2015-2019 (Million USD)

Fig Steel Industry Market Size and CAGR 2015-2019 (Volume)

Fig Steel Industry Market Forecast and CAGR 2020-2025 (Million USD)

Fig Steel Industry Market Forecast and CAGR 2020-2025 (Volume)

#### 4.5 Others

##### 4.5.1 Overview

Tab Summary of Consumption Distribution of Others

##### 4.5.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Size and CAGR 2015-2019 (Volume)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Volume)

## 5 MARKET BY TYPE

### 5.1 Nano



### 5.1.1 Overview

Tab Product Overview of Nano

### 5.1.2 Nano Market Size and Forecast

Fig Nano Market Size and CAGR 2015-2019 (Million USD)

Fig Nano Market Size and CAGR 2015-2019 (Volume)

Fig Nano Market Forecast and CAGR 2020-2025 (Million USD)

Fig Nano Market Forecast and CAGR 2020-2025 (Volume)

## 5.2 Micro

### 5.2.1 Overview

Tab Product Overview of Micro

### 5.2.2 Micro Market Size and Forecast

Fig Micro Market Size and CAGR 2015-2019 (Million USD)

Fig Micro Market Size and CAGR 2015-2019 (Volume)

Fig Micro Market Forecast and CAGR 2020-2025 (Million USD)

Fig Micro Market Forecast and CAGR 2020-2025 (Volume)

## 5.3 Medium

### 5.3.1 Overview

Tab Product Overview of Medium

### 5.3.2 Medium Market Size and Forecast

Fig Medium Market Size and CAGR 2015-2019 (Million USD)

Fig Medium Market Size and CAGR 2015-2019 (Volume)

Fig Medium Market Forecast and CAGR 2020-2025 (Million USD)

Fig Medium Market Forecast and CAGR 2020-2025 (Volume)

## 5.4 Large

### 5.4.1 Overview

Tab Product Overview of Large

### 5.4.2 Large Market Size and Forecast

Fig Large Market Size and CAGR 2015-2019 (Million USD)

Fig Large Market Size and CAGR 2015-2019 (Volume)

Fig Large Market Forecast and CAGR 2020-2025 (Million USD)

Fig Large Market Forecast and CAGR 2020-2025 (Volume)

## 6 PRICE OVERVIEW

### 6.1 Price by Manufacturers

Tab Different Products Prices List of Major Manufacturers

### 6.2 Price by End-Use

Tab Different Products Prices List of End-Use

### 6.3 Price by Type

Tab Different Products Prices List of Product Type

## **7 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD)  
Tab Regional Sales Volume 2015-2019 (Volume)  
Tab Regional Demand and CAGR List 2015-2019 (Million USD)  
Tab Regional Demand and CAGR List 2015-2019 (Volume)  
Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)  
Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)  
Tab Regional Export 2015-2019 (Million USD)  
Tab Regional Export 2015-2019 (Volume)  
Tab Regional Import 2015-2019 (Million USD)  
Tab Regional Import 2015-2019 (Volume)  
Tab Company Profile List of Siemens  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Siemens  
Tab Company Profile List of Rockwell (A-B)  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Rockwell (A-B)  
Tab Company Profile List of Mitsubishi  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Mitsubishi  
Tab Company Profile List of Schneider (Modicon)  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Schneider (Modicon)  
Tab Company Profile List of Omron  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Omron  
Tab Company Profile List of B&R Industrial  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of B&R Industrial  
Tab Company Profile List of GE Fanuc  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of GE Fanuc  
Tab Company Profile List of ABB  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ABB  
Tab Company Profile List of Bosch Rexroth  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Bosch Rexroth  
Tab Company Profile List of Beckhoff  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Beckhoff  
Tab Company Profile List of Fuji  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Fuji  
Tab Company Profile List of Toshiba  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Toshiba  
Tab Company Profile List of Keyence

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Keyence  
Tab Company Profile List of Idec  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Idec  
Tab Company Profile List of Panasonic  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Panasonic  
Tab Company Profile List of Koyo  
Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Koyo  
Tab Summary of Consumption Distribution of Automobile Industry  
Tab Summary of Consumption Distribution of Petrochemical and natural gas industries  
Tab Summary of Consumption Distribution of Power Industry  
Tab Summary of Consumption Distribution of Steel Industry  
Tab Summary of Consumption Distribution of Others  
Tab Product Overview of Nano  
Tab Product Overview of Micro  
Tab Product Overview of Medium  
Tab Product Overview of Large  
Tab Different Products Prices List of Major Manufacturers  
Tab Different Products Prices List of End-Use  
Tab Different Products Prices List of Product Type

## List Of Figures

### LIST OF FIGURES

Fig Global PLC Market Size and CAGR 2015-2019 (Million USD)  
Fig Global PLC Market Size and CAGR 2015-2019 (Volume)  
Fig Global PLC Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Global PLC Market Forecast and CAGR 2020-2025 (Volume)  
Fig Automobile Industry Market Size and CAGR 2015-2019 (Million USD)  
Fig Automobile Industry Market Size and CAGR 2015-2019 (Volume)  
Fig Automobile Industry Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Automobile Industry Market Forecast and CAGR 2020-2025 (Volume)  
Fig Petrochemical and natural gas industries Market Size and CAGR 2015-2019 (Million USD)  
Fig Petrochemical and natural gas industries Market Size and CAGR 2015-2019 (Volume)  
Fig Petrochemical and natural gas industries Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Petrochemical and natural gas industries Market Forecast and CAGR 2020-2025 (Volume)  
Fig Power Industry Market Size and CAGR 2015-2019 (Million USD)  
Fig Power Industry Market Size and CAGR 2015-2019 (Volume)  
Fig Power Industry Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Power Industry Market Forecast and CAGR 2020-2025 (Volume)  
Fig Steel Industry Market Size and CAGR 2015-2019 (Million USD)  
Fig Steel Industry Market Size and CAGR 2015-2019 (Volume)  
Fig Steel Industry Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Steel Industry Market Forecast and CAGR 2020-2025 (Volume)  
Fig Others Market Size and CAGR 2015-2019 (Million USD)  
Fig Others Market Size and CAGR 2015-2019 (Volume)  
Fig Others Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Others Market Forecast and CAGR 2020-2025 (Volume)  
Fig Nano Market Size and CAGR 2015-2019 (Million USD)  
Fig Nano Market Size and CAGR 2015-2019 (Volume)  
Fig Nano Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Nano Market Forecast and CAGR 2020-2025 (Volume)  
Fig Micro Market Size and CAGR 2015-2019 (Million USD)  
Fig Micro Market Size and CAGR 2015-2019 (Volume)  
Fig Micro Market Forecast and CAGR 2020-2025 (Million USD)

Fig Micro Market Forecast and CAGR 2020-2025 (Volume)  
Fig Medium Market Size and CAGR 2015-2019 (Million USD)  
Fig Medium Market Size and CAGR 2015-2019 (Volume)  
Fig Medium Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Medium Market Forecast and CAGR 2020-2025 (Volume)  
Fig Large Market Size and CAGR 2015-2019 (Million USD)  
Fig Large Market Size and CAGR 2015-2019 (Volume)  
Fig Large Market Forecast and CAGR 2020-2025 (Million USD)  
Fig Large Market Forecast and CAGR 2020-2025 (Volume)

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