

# **Global Programmable Logic Controller (PLC) Market Study 2015-2025, by Segment (Nano, Micro, Medium), by Market (Steel Industry, Petrochemical and Gas Industry, Power Industry), by Company (Siemens, Rockwell (A-B), Schneider (Modicon))**

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## **Abstracts**

### **SNAPSHOT**

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 Programmable Logic Controller (PLC) market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Nano

Micro

Medium

Large

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Steel Industry

Petrochemical and Gas Industry

Power Industry

Automobile Industry

Others

Company Coverage (Sales data, Main Products & Services etc.):

Siemens

Rockwell (A-B)

Schneider (Modicon)

GE Fanuc

Idec

B&R Industrial

Bosch Rexroth

TI

Maxim

IPM

Koyo

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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