

Europe Programmable Logic Controllers (PLC) Market 2022-2032 by Component (Hardware, Software, Services), Product Type (Nano, Micro/Small, Medium, Large, Others), Architecture (Compact, Modular), Form (Rack Mounted, Single-Box), Power Supply (230 VAC, 24 VDC), Application, Industry Vertical, and Country: Trend Forecast and Growth Opportunity

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## **Abstracts**

Europe programmable logic controllers (PLC) market was valued at \$3.38 billion in 2022 and will grow by 4.9% annually over 2022-2032, driven by the rising adoption of automation systems, improved operations in terms of productivity and safety, an increasing demand of PLC in a magnitude of industries, and the growing availability and affordability of more advanced PLC workflow solutions.

Highlighted with 40 tables and 80 figures, this 149-page report "Europe Programmable Logic Controllers (PLC) Market 2022-2032 by Component (Hardware, Software, Services), Product Type (Nano, Micro/Small, Medium, Large, Others), Architecture (Compact, Modular), Form (Rack Mounted, Single-Box), Power Supply (230 VAC, 24 VDC), Application, Industry Vertical, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Europe programmable logic controllers (PLC) market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)



Porter's Fiver Forces

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

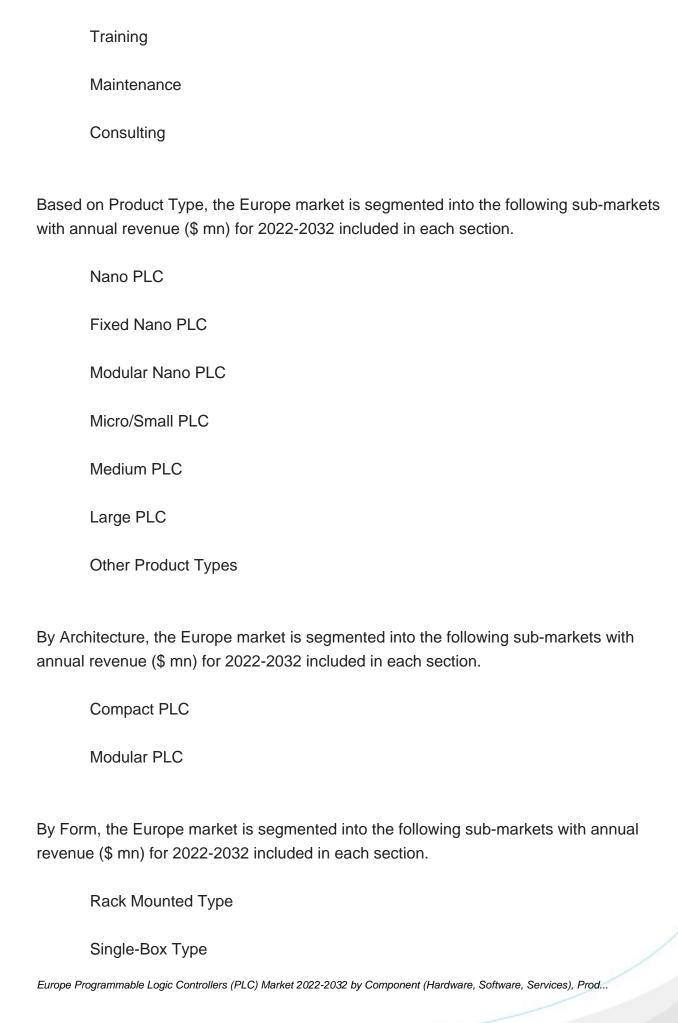
Emerging Product Trends & Market Opportunities

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Europe programmable logic controllers (PLC) market in every aspect of the classification from perspectives of Component, Product Type, Architecture, Form, Power Supply, Application, Industry Vertical, and Country.

Based on Component, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware
Processor
Power Supply
Input/Output
Other Hardware
Software
Services







By Power Supply, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

PLC with SMPS (230 VAC)

PLC without SMPS (24 VDC)

By Application, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Packaging & Labeling

Material Handling

Escalator & Elevator

**Process Control** 

Industrial Equipment Control System

Safety Monitoring & Control

**Energy Management** 

Home & Building Automation

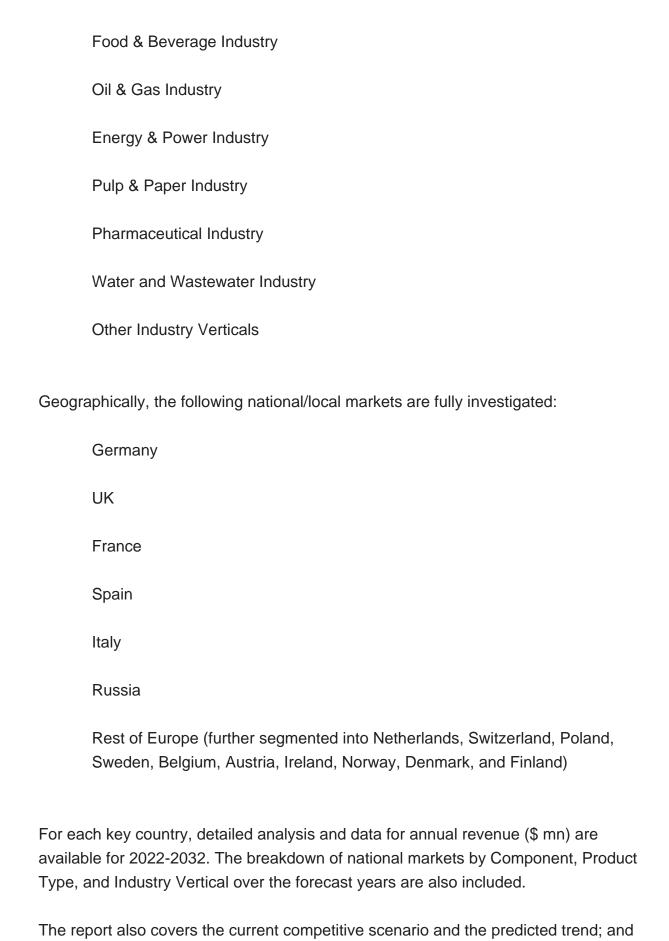
Other Applications

By Industry Vertical, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Automotive Industry

Chemicals Industry





Europe Programmable Logic Controllers (PLC) Market 2022-2032 by Component (Hardware, Software, Services), Prod...

profiles key vendors including market leaders and important emerging players.



Selected Key Players:

ABB Ltd.

ABB Eta.
B&R Industrial Automation GmbH
Eaton Corporation PLC
Emerson Electric Company
Fuji Electric Co., Ltd.
General Electric Co.
Hitachi Ltd.
Honeywell International Inc.
IDEC Corporation
Infineon Technologies AG
Mitsubishi Electric Corporation
Omron Corporation
Panasonic Corporation
Robert Bosch GmbH
Rockwell Automation Inc.
Schneider Electric SE
Siemens AG
Toshiba International Corporation



# Yokogawa Electric Corporation

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)



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Fuji Electric Co., Ltd.

General Electric Co.

Hitachi Ltd.

Honeywell International Inc.

**IDEC Corporation** 

Infineon Technologies AG

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Robert Bosch GmbH

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