

Nano Programmable Logic Controller (PLC) Market by Component (Processor, Power Supply, and Input/Output), Service (Training, Maintenance, and Consulting), Type (Fixed Nano PLC and Modular Nano PLC), and Industry Vertical (Energy & Power, Automotive, Oil & Gas, Pharmaceutical, and Others) - Global Opportunity Analysis and Industry Forecast, 2017-2023

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Abstracts

The global nano programmable logic controller (PLC) market was valued at \$2,585 million in 2016, and is expected to reach \$4,250 million in 2023, growing at a CAGR of 7.0% from 2017 to 2023.

A nano programmable logic controller (PLC) is an electronic device used to monitor, control, and manage building systems, production processes, and power. It is designed to perform a single set of tasks, except under real-time constraints, with superior reliability and performance. These controllers are designed to be extremely robust, often capable of withstanding extreme temperatures, humidity, vibration, and electrical noise to meet the demand for harsh industrial environments.

Requirement for compact automation solutions, enhanced efficiency, increased need for high-voltage operating devices are the key drivers of the global nano PLC market. However, high implementation cost and current leakage restrain the market growth. Integration of nano PLCs with human machine interface (HMI) is expected to provide lucrative opportunities for market expansion.

The global nano programmable logic controllers (PLC) market is segmented based on component, service, type, industry vertical, and geography. Based on component, it is divided into processor, power supply, and input/output (I/O). The service segment

includes training, maintenance, and consulting. On the basis of type, it is bifurcated into fixed nano PLC and modular nano PLC. The industry vertical covered in the study include energy & power, automotive, oil & gas, pharmaceutical, and others. Geographically, the market is analyzed across North America (U.S., Mexico, and Canada), Europe (UK, Germany, France, and rest of Europe), Asia-Pacific (China, India, Japan, South Korea, and rest of Asia-Pacific), and LAMEA (Latin America, Middle East, and Africa).

The major companies profiled in the report include Mitsubishi Electric Corporation, Rockwell Automation Inc., Schneider Electric SE, Siemens AG, ABB Ltd., Robert Bosch GmbH, Honeywell International, Hitachi Ltd., IDEC Corporation, and General Electric.

KEY BENEFITS FOR STAKEHOLDERS

Comprehensive analysis of the current trends and future estimations of the global nano programmable logic controllers (PLC) market is provided.

The report provides a competitive scenario of the market and growth trends, structure, driving factors, scope, opportunities, and challenges.

The report includes a detailed analysis of the key segments to provide insights on the market dynamics.

Porter's Five Forces analysis highlights the potential of buyers and suppliers and provides insights on the competitive structure of the market to devise effective growth strategies and facilitate better decision-making.

KEY MARKET SEGMENTS

BY COMPONENT

Processor

Power Supply

Input/Output (I/O)

BY SERVICE

Training

Maintenance

Consulting

BY TYPE

Fixed Nano PLC

Modular Nano PLC

BY INDUSTRY VERTICAL

Energy & Power

Automotive

Oil & Gas

Pharmaceutical

Others (Food & Beverages and Pulp & Paper)

BY GEOGRAPHY

North America

U.S.

Mexico

Canada

Europe

UK

Germany

France

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Rest of Asia-Pacific

LAMEA

Latin America

Middle East

Africa

KEY PLAYERS

Mitsubishi Electric Corporation

Rockwell Automation Inc.

Schneider Electric SE

Siemens AG

ABB Ltd.

Robert Bosch GmbH

Honeywell International

Hitachi Ltd.

IDEC Corporation

General Electric

The other players in the value chain include (profiles not included in the report):

FUJI Electric Co, LTD.

Microsemi Corporation

Texas Instruments Inc.

STMicroelectronics N.V.

Contents

CHAPTER 1 INTRODUCTION

- 1.1. Report Description
- 1.2. Key Benefits
- 1.3. Key Market Segments
- 1.4. Research Methodology
 - 1.4.1. Secondary Research
 - 1.4.2. Primary Research
 - 1.4.3. Analyst Tools and Models

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1. CXPerspective

CHAPTER 3 MARKET OVERVIEW

- 3.1. Market Definition and Scope
- 3.2. Key Findings
 - 3.2.1. Top Impacting Factors
 - 3.2.2. Top Winning Strategies
 - 3.2.3. Top Investment Pockets
- 3.3. Porters Five Forces Analysis
 - 3.3.1. Bargaining Power of Suppliers
 - 3.3.2. Bargaining Power of Buyers
 - 3.3.3. Threat of Substitutes
 - 3.3.4. Threat of New Entrants
 - 3.3.5. Intensity of Competitive Rivalry
- 3.4. Market Share Analysis
- 3.5. Market Dynamics
 - 3.5.1. Drivers
 - 3.5.2. Restraints
 - 3.5.3. Opportunities

CHAPTER 4 NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COMPONENT

- 4.1. Overview

Nano Programmable Logic Controller (PLC) Market by Component (Processor, Power Supply, and Input/Output), Serv...

- 4.1.1. Market Size and Forecast
- 4.2. Processor
 - 4.2.1. Introduction
 - 4.2.2. Key Market Trends, Growth Factors, and Opportunities
 - 4.2.3. Market Size and Forecast
- 4.3. Power Supply
 - 4.3.1. Introduction
 - 4.3.2. Key Market Trends, Growth Factors, and Opportunities
 - 4.3.3. Market Size and Forecast
- 4.4. Input/Output
 - 4.4.1. Introduction
 - 4.4.2. Key Market Trends, Growth Factors, and Opportunities
 - 4.4.3. Market Size and Forecast

CHAPTER 5 NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY SERVICE

- 5.1. Overview
 - 5.1.1. Market Size and Forecast
- 5.2. Training
 - 5.2.1. Introduction
 - 5.2.2. Key Market Trends, Growth Factors, and Opportunities
 - 5.2.3. Market Size and Forecast
- 5.3. Maintenance
 - 5.3.1. Introduction
 - 5.3.2. Key Market Trends, Growth Factors, and Opportunities
 - 5.3.3. Market Size and Forecast
- 5.4. Consulting
 - 5.4.1. Introduction
 - 5.4.2. Key Market Trends, Growth Factors, and Opportunities
 - 5.4.3. Market Size and Forecast

CHAPTER 6 NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY TYPE

- 6.1. Overview
 - 6.1.1. Market Size and Forecast
- 6.2. Fixed NanPlc
 - 6.2.1. Introduction

6.2.2. Key Market Trends, Growth Factors, and Opportunities

6.2.3. Market Size and Forecast

6.3. Modular NanPlc

6.3.1. Introduction

6.3.2. Key Market Trends, Growth Factors, and Opportunities

6.3.3. Market Size and Forecast

CHAPTER 7 NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL

7.1. Overview

7.1.1. Market Size and Forecast

7.2. Energy & Power

7.2.1. Introduction

7.2.2. Key Market Trends, Growth Factors, and Opportunities

7.2.3. Market Size and Forecast

7.3. Automotive

7.3.1. Introduction

7.3.2. Key Market Trends, Growth Factors, and Opportunities

7.3.3. Market Size and Forecast

7.4. Oil & Gas

7.4.1. Introduction

7.4.2. Key Market Trends, Growth Factors, and Opportunities

7.4.3. Market Size and Forecast

7.5. Pharmaceutical

7.5.1. Introduction

7.5.2. Key Market Trends, Growth Factors, and Opportunities

7.5.3. Market Size and Forecast

7.6. Others

7.6.1. Introduction

7.6.2. Key Market Trends, Growth Factors, and Opportunities

7.6.3. Market Size and Forecast

CHAPTER 8 NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY GEOGRAPHY

8.1. Overview

8.2. North America

8.2.1. Introduction

- 8.2.2. Key Market Trends, Growth Factors, and Opportunities
- 8.2.3. Market Size and Forecast
- 8.2.4. U.S.
 - 8.2.4.1. Market Size and Forecast
- 8.2.5. Canada
 - 8.2.5.1. Market Size and Forecast
- 8.2.6. Mexico
 - 8.2.6.1. Market Size and Forecast
- 8.3. Europe
 - 8.3.1. Introduction
 - 8.3.2. Key Market Trends, Growth Factors, and Opportunities
 - 8.3.3. Market Size and Forecast
 - 8.3.4. UK
 - 8.3.4.1. Market Size and Forecast
 - 8.3.5. Germany
 - 8.3.5.1. Market Size and Forecast
 - 8.3.6. France
 - 8.3.6.1. Market Size and Forecast
 - 8.3.7. Rest of Europe
 - 8.3.7.1. Market Size and Forecast
- 8.4. Asia-Pacific
 - 8.4.1. Introduction
 - 8.4.2. Key Market Trends, Growth Factors, and Opportunities
 - 8.4.3. Market size and forecast
 - 8.4.4. China
 - 8.4.4.1. Market Size and Forecast
 - 8.4.5. Japan
 - 8.4.5.1. Market Size and Forecast
 - 8.4.6. India
 - 8.4.6.1. Market Size and Forecast
 - 8.4.7. South Korea
 - 8.4.7.1. Market Size and Forecast
 - 8.4.8. Rest of Asia-Pacific
 - 8.4.8.1. Market Size and Forecast
- 8.5. LAMEA
 - 8.5.1. Introduction
 - 8.5.2. Key Market Trends, Growth Factors, and Opportunities
 - 8.5.3. Market Size and Forecast
 - 8.5.4. Latin America

- 8.5.4.1. Market Size and Forecast
- 8.5.5. Middle East
 - 8.5.5.1. Market Size and Forecast
- 8.5.6. Africa
 - 8.5.6.1. Market Size and Forecast

CHAPTER 9 RELATED INDUSTRY INSIGHTS

- 9.1. Microcontroller Market
 - 9.1.1. Executive Summary
- 9.2. Programmable Logic Controller (PLC) Market
 - 9.2.1. Executive Summary

CHAPTER 10 COMPANY PROFILE

- 10.1. Mitsubishi Electric Corporation
 - 10.1.1. Company Overview
 - 10.1.2. Operating Business Segments
 - 10.1.3. Business Performance
 - 10.1.4. Key Strategic Moves and Developments
- 10.2. Rockwell Automation Inc.
 - 10.2.1. Company Overview
 - 10.2.2. Operating Business Segments
 - 10.2.3. Business Performance
 - 10.2.4. Key Strategic Moves and Developments
- 10.3. Schneider Electric SE
 - 10.3.1. Company Overview
 - 10.3.2. Operating Business Segments
 - 10.3.3. Business Performance
 - 10.3.4. Key Strategic Moves and Developments
- 10.4. ABB group
 - 10.4.1. Company Overview
 - 10.4.2. Operating Business Segments
 - 10.4.3. Business Performance
 - 10.4.4. Key Strategic Moves and Developments
- 10.5. Robert Bosch
 - 10.5.1. Company Overview
 - 10.5.2. Operating Business Segments
 - 10.5.3. Business Performance

- 10.5.4. Key Strategic Moves and Developments
- 10.6. Honeywell International
 - 10.6.1. Company Overview
 - 10.6.2. Operating Business Segments
 - 10.6.3. Business Performance
 - 10.6.4. Key Strategic Moves and Developments
- 10.7. Hitachi
 - 10.7.1. Company Overview
 - 10.7.2. Operating Business Segments
 - 10.7.3. Business Performance
 - 10.7.4. Key Strategic Moves and Developments
- 10.8. IDEC Corporation
 - 10.8.1. Company Overview
 - 10.8.2. Operating Business Segments
 - 10.8.3. Business Performance
 - 10.8.4. Key Strategic Moves and Developments
- 10.9. General Electric
 - 10.9.1. Company Overview
 - 10.9.2. Operating Business Segments
 - 10.9.3. Business Performance
 - 10.9.4. Key Strategic Moves and Developments
- 10.10. Siemens AG
 - 10.10.1. Company Overview
 - 10.10.2. Operating Business Segments
 - 10.10.3. Business Performance
 - 10.10.4. Key Strategic Moves and Developments

List Of Tables

LIST OF TABLES

TABLE 1. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COMPONENT, 2016-2023 (\$MILLION)

TABLE 2. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) FOR PROCESSOR, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 3. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR POWER SUPPLY, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 4. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR INPUT/OUTPUT, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 5. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY SERVICE, 2016-2023 (\$MILLION)

TABLE 6. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) FOR TRAINING, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 7. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR MAINTENANCE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 8. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR CONSULTING, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 9. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY TYPE, 2016-2023 (\$MILLION)

TABLE 10. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) FOR FIXED NANPLC, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 11. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR MODULAR NANPLC, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 12. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL, 2016-2023 (\$MILLION)

TABLE 13. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR ENERGY & POWER, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 14. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR AUTOMOTIVE, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 15. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR OIL & GAS, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 16. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR PHARMACEUTICAL, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 17. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR OTHER, BY GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 18. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY

GEOGRAPHY, 2016-2023 (\$MILLION)

TABLE 19. NORTH AMERICA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COMPONENT, 2016-2023 (\$MILLION)

TABLE 20. NORTH AMERICA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL, 2016-2023 (\$MILLION)

TABLE 21. NORTH AMERICA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 22. EUROPE NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COMPONENT, 2016-2023 (\$MILLION)

TABLE 23. EUROPE NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL, 2016-2023 (\$MILLION)

TABLE 24. EUROPE NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 25. ASIA-PACIFIC NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COMPONENT, 2016-2023 (\$MILLION)

TABLE 26. ASIA-PACIFIC NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL, 2016-2023 (\$MILLION)

TABLE 27. ASIA-PACIFIC NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COUNTRY, 2016-2023 (\$MILLION)

TABLE 28. LAMEA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COMPONENT, 2016-2023 (\$THOUSAND)

TABLE 29. LAMEA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL, 2016-2023 (\$THOUSAND)

TABLE 30. LAMEA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET, BY COUNTRY, 2016-2023 (\$THOUSAND)

TABLE 31. MITSUBISHI ELECTRIC CORPORATION: COMPANY SNAPSHOT

TABLE 32. MITSUBISHI ELECTRIC CORPORATION: OPERATING SEGMENTS

TABLE 33. ROCKWELL AUTOMATION INC.: COMPANY SNAPSHOT

TABLE 34. ROCKWELL AUTOMATION INC.: OPERATING SEGMENTS

TABLE 35. SCHNEIDER ELECTRIC SE: COMPANY SNAPSHOT

TABLE 36. SCHNEIDER ELECTRIC SE: OPERATING SEGMENTS

TABLE 37. ABB GROUP: COMPANY SNAPSHOT

TABLE 38. ABB GROUP: OPERATING SEGMENTS

TABLE 39. ROBERT BOSCH: COMPANY SNAPSHOT

TABLE 40. ROBERT BOSCH: OPERATING SEGMENTS

TABLE 41. HONEYWELL INTERNATIONAL: COMPANY SNAPSHOT

TABLE 42. HONEYWELL INTERNATIONAL: OPERATING SEGMENTS

TABLE 43. HITACHI: COMPANY SNAPSHOT

TABLE 44. HITACHI: OPERATING SEGMENTS

TABLE 45. IDEC CORPORATION: COMPANY SNAPSHOT
TABLE 46. IDEC CORPORATION: OPERATING SEGMENTS
TABLE 47. IDEC CORPORATION: PRODUCT GROUP
TABLE 48. GENERAL ELECTRIC: COMPANY SNAPSHOT
TABLE 49. GENERAL ELECTRIC: OPERATING SEGMENTS
TABLE 50. SIEMENS AG: COMPANY SNAPSHOT
TABLE 51. SIEMENS AG: OPERATING SEGMENTS

List Of Figures

LIST OF FIGURES

FIGURE 1. SEGMENTATION

FIGURE 2. TOP IMPACTING FACTORS

FIGURE 3. TOP WINNING STRATEGIES: PERCENTAGE DISTRIBUTION
(2013-2016)

FIGURE 4. TOP INVESTMENT POCKETS IN GLOBAL NANO PROGRAMMABLE
LOGIC CONTROLLER (PLC) MARKET, BY INDUSTRY VERTICAL

FIGURE 5. PORTERS FIVE FORCES ANALYSIS

FIGURE 6. KEY MARKET PLAYER POSTIONING, 2015

FIGURE 7. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET
REVENUE, BY COMPONENT

FIGURE 8. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO
PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR PROCESSOR, 2016
& 2023 (%)

FIGURE 9. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC)
MARKET FOR PROCESSOR, 2016-2023 (\$MILLION)

FIGURE 10. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO
PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR POWER SUPPLY,
2016 & 2023 (%)

FIGURE 11. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC)
MARKET FOR POWER SUPPLY, 2016-2023 (\$MILLION)

FIGURE 12. COMPARATIVE REGIONAL SHARE ANALYSIS OF GLOBAL NANO
PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR INPUT/OUTPUT,
2016 & 2023 (%)

FIGURE 13. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC)
MARKET FOR INPUT/OUTPUT, 2016-2023 (\$MILLION)

FIGURE 14. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET
REVENUE, BY SERVICE

FIGURE 15. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO
PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR TRAINING, 2016 &
2023 (%)

FIGURE 16. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC)
MARKET FOR TRAINING, 2016-2023 (\$MILLION)

FIGURE 17. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO
PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR MAINTENANCE,
2016 & 2023 (%)

FIGURE 18. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR MAINTENANCE, 2016-2023 (\$MILLION)

FIGURE 19. COMPARATIVE REGIONAL SHARE ANALYSIS OF GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR CONSULTING, 2016 & 2023 (%)

FIGURE 20. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR CONSULTING, 2016-2023 (\$MILLION)

FIGURE 21. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET REVENUE, BY TYPE

FIGURE 22. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR FIXED NANPLC, 2016 & 2023 (%)

FIGURE 23. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR FIXED NANPLC, 2016-2023 (\$MILLION)

FIGURE 24. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR MODULAR NANPLC, 2016 & 2023 (%)

FIGURE 25. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR MODULAR NANPLC, 2016-2023 (\$MILLION)

FIGURE 26. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR ENERGY & POWER, 2016 & 2023 (%)

FIGURE 27. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR ENERGY & POWER, 2016-2023 (\$MILLION)

FIGURE 28. COMPARATIVE REGIONAL ANALYSIS OF NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR AUTOMOTIVE, 2016 & 2023 (%)

FIGURE 29. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR AUTOMOTIVE, 2016-2023 (\$MILLION)

FIGURE 30. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR OIL & GAS, 2016 & 2023 (%)

FIGURE 31. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR OIL & GAS, 2016-2023 (\$MILLION)

FIGURE 32. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR PHARMACEUTICAL, 2016 & 2023 (%)

FIGURE 33. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR PHARMACEUTICAL, 2016-2023 (\$MILLION)

FIGURE 34. COMPARATIVE REGIONAL SHARE ANALYSIS OF NANO

PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR OTHER, 2016 & 2023 (%)

FIGURE 35. GLOBAL NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET FOR OTHER, 2016-2023 (\$MILLION)

FIGURE 36. U.S. NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 37. CANADA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 38. MEXICANO NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 39. UK NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 40. GERMANY NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 41. FRANCE NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 42. REST OF EUROPE NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 43. CHINA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 44. JAPAN NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 45. INDIA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 46. SOUTH KOREA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 47. REST OF ASIA-PACIFIC NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 48. LATIN AMERICA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 49. MIDDLE EAST NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 50. AFRICA NANO PROGRAMMABLE LOGIC CONTROLLER (PLC) MARKET SIZE, 2016-2023 (\$MILLION)

FIGURE 51. MITSUBISHI ELECTRIC CORPORATION: COMPANY SNAPSHOT

FIGURE 52. ROCKWELL AUTOMATION INC.: COMPANY SNAPSHOT

FIGURE 53. SCHNEIDER ELECTRIC SE: COMPANY SNAPSHOT

FIGURE 54. ABB GROUP: COMPANY SNAPSHOT

FIGURE 55. ROBERT BOSCH: COMPANY SNAPSHOT

FIGURE 56. HONEYWELL INTERNATIONAL: COMPANY SNAPSHOT

FIGURE 57. HITACHI: COMPANY SNAPSHOT

FIGURE 58. IDEC CORPORATION: COMPANY SNAPSHOT

FIGURE 59. GENERAL ELECTRIC: COMPANY SNAPSHOT

FIGURE 60. SIEMENS AG: COMPANY SNAPSHOT

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