

# Global Nuclear Power Plant Automation Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Nuclear Power Plant Automation market size is predicted to grow from US\$ 1321 million in 2025 to US\$ 1705 million in 2032; it is expected to grow at a CAGR of 7.1% from 2026 to 2032.

Nuclear Power Plant Automation is a comprehensive technological system that utilizes advanced computer technology, control systems, and intelligent equipment to monitor, control, and manage the nuclear reactor, turbine generator sets, auxiliary systems, and safety protection systems of a nuclear power plant. Its core lies in automating and remotely managing the start-up, shutdown, power regulation, parameter monitoring, and accident handling of the nuclear power plant through distributed control systems, programmable logic controllers (PLCs), and human-machine interfaces. The automation system must meet nuclear-grade reliability and fail-safe principles, ensuring reliable execution of protective actions even under extreme conditions. Its core value lies in improving the operating efficiency of the nuclear power plant, reducing the risk of human error, alleviating the burden on operators, and significantly enhancing nuclear safety levels through real-time analysis and early warning of key parameters. It is a core support for the safe, economical, and efficient operation of modern nuclear power plants.

United States market for Nuclear Power Plant Automation is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Nuclear Power Plant Automation is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Nuclear Power Plant Automation is estimated to increase from US\$

million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Nuclear Power Plant Automation players cover Westinghouse Electric Company, Framatome, Siemens, ABB, GE Vernova, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the “Nuclear Power Plant Automation Industry Forecast” looks at past sales and reviews total world Nuclear Power Plant Automation sales in 2025, providing a comprehensive analysis by region and market sector of projected Nuclear Power Plant Automation sales for 2026 through 2032. With Nuclear Power Plant Automation sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Nuclear Power Plant Automation industry.

This Insight Report provides a comprehensive analysis of the global Nuclear Power Plant Automation landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Nuclear Power Plant Automation portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Nuclear Power Plant Automation market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nuclear Power Plant Automation and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Nuclear Power Plant Automation.

This report presents a comprehensive overview, market shares, and growth opportunities of Nuclear Power Plant Automation market by product type, application, key players and key regions and countries.

Segmentation by Type:

Nuclear-Grade Automation

## Non-nuclear-Grade Automation

### Segmentation by Function:

Nuclear Island Automation

Conventional Island Automation

Power Plant Auxiliary Facility Automation

Power Transmission and Distribution Automation

### Segmentation by Level:

Equipment-Level Automation

Process-Level Automation

Human-Machine Interface-Level Automation

### Segmentation by Application:

Security Protection

Operation and Maintenance Monitoring

Personnel Training

Others

### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Westinghouse Electric Company

Framatome

Siemens

ABB

GE Vernova

Rockwell Automation

Hitachi

Fortum

State Nuclear Power Automation System Engineering Company

China General Nuclear Power Group

China National Nuclear Corporation

Mitsubishi Heavy Industries

Toshiba

L3Harris

## I&C Energo

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