

Global Nuclear Power Condition Monitoring System Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Nuclear Power Condition Monitoring System market size is predicted to grow from US\$ 1019 million in 2025 to US\$ 1590 million in 2032; it is expected to grow at a CAGR of 6.6% from 2026 to 2032.

A Nuclear Power Condition Monitoring System is an intelligent monitoring platform used for real-time monitoring, data acquisition, fault diagnosis, and health assessment of the operating status of critical equipment and systems in nuclear power plants. Its aim is to promptly detect equipment anomalies, predict potential faults, and ensure the safe and stable operation of nuclear power units. This system typically integrates multiple sensing technologies, including vibration monitoring, temperature monitoring, pressure monitoring, acoustic monitoring, lubricating oil condition analysis, electrical parameter monitoring, and radiation monitoring. It acquires equipment operating data through industrial control networks and data acquisition systems, and combines advanced technologies such as big data analytics, artificial intelligence, machine learning, and digital twins to assess and predict equipment health status, remaining lifespan, and fault risks. Its monitoring targets cover reactor coolant pumps, turbine generator sets, main circulation pipelines, valves, bearings, motors, instrumentation and control equipment, and other safety-critical systems, and it is widely used in nuclear power plant construction, operation and maintenance, life extension retrofitting, and decommissioning management. With the development of smart nuclear power and digital operation and maintenance, NPHMS is continuously upgrading towards intelligent diagnosis, predictive maintenance, remote monitoring, and full life-cycle asset management, becoming an important component of the modern nuclear power safety assurance system.

The global nuclear power condition monitoring system market has maintained steady

growth due to increasing safety requirements for nuclear power units, life extension retrofitting of aging units, and accelerated development of digital nuclear power. Demand primarily comes from new nuclear power plant projects, equipment upgrades, predictive maintenance, and full lifecycle operation and maintenance management. Regionally, North America and Europe, with their mature nuclear power operation systems and comprehensive equipment health management mechanisms, lead in online monitoring, intelligent diagnostics, and digital operation and maintenance. The Asia-Pacific region, driven by continuous growth in nuclear power capacity, the localization of the nuclear industry, and the construction of smart nuclear power plants, has become the fastest-growing market. Other emerging nuclear energy countries are also increasing their demand for condition monitoring systems as nuclear power projects are built. Currently, the industry is developing towards intelligence, networking, and integration. Technologies such as artificial intelligence, machine learning, digital twins, industrial IoT, edge computing, and big data analytics are increasingly converging to achieve real-time equipment condition monitoring, fault prediction, and life assessment, improving unit reliability and reducing the risk of unplanned downtime. Meanwhile, the industry still faces challenges such as stringent nuclear safety regulations, long product certification cycles, high difficulty in fusion of multi-source data under complex operating conditions, high costs of digital transformation of aging systems, and increasing cybersecurity risks. A shortage of professional technical personnel and cross-platform compatibility issues also constrain market development to some extent. Looking ahead, with the extension of nuclear power plant lifespan, the construction of small modular reactors (SMRs), and the development of smart nuclear power, the nuclear power condition monitoring system market is expected to maintain stable growth. The industry's average gross profit margin typically remains between 30% and 45%, with high-end intelligent monitoring platforms, predictive maintenance software, and integrated online diagnostic solutions possessing high added value and profitability.

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

This Insight Report provides a comprehensive analysis of the global Nuclear Power

Condition Monitoring System 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 Condition Monitoring System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Nuclear Power Condition Monitoring System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nuclear Power Condition Monitoring System 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 Condition Monitoring System.

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

Segmentation by Type:

Reactor Coolant Pump Monitoring System

Turbine and Generator Monitoring System

Valve and Piping Monitoring System

Motor and Bearing Monitoring System

I&C and Electrical Equipment Monitoring System

Segmentation by Technology:

Vibration Monitoring System

Acoustic Monitoring System

Temperature and Pressure Monitoring System

Others

Segmentation by Application:

Commercial Nuclear Power Plants

Small Modular Reactors

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.

Kistler

?Bently Nevada

?Mirion Technologies

?Westinghouse Nuclear

?Sensonics

ITI Group

Encardio Rite

GeoSIG

Baker Hughes

Mirion

Wilcoxon Sensing Technologies

Hitachi GE Vernova Nuclear Energy

Mitsubishi Heavy Industries

SHINKAWA Electric Co., Ltd.

CNCS

CGN

China National Nuclear Corporation

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