

Global Radiation-resistant Cables for Nuclear Power Plants Market Growth 2026-2032

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Abstracts

The global Radiation-resistant Cables for Nuclear Power Plants market size is predicted to grow from US\$ 1480 million in 2025 to US\$ 2055 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

In 2025, the global production of radiation-resistant cables for nuclear power plants reached approximately 18,900 kilometers, with an average global market price of around US\$80,000 per kilometer.. In the same year, the global total production capacity of radiation-resistant cables for nuclear power plants reached 23,600 kilometers. The industry average gross profit margin of this product reached 36%.

Radiation-resistant cables for nuclear power are specialized cables designed for high-radiation environments within nuclear power plants. They are engineered to maintain stable electrical and mechanical performance under extreme operating conditions, including prolonged exposure to ionizing radiation, high temperatures, high humidity, steam, chemical corrosion, and mechanical stress. These cables typically utilize insulation materials such as radiation-resistant cross-linked polyethylene (XLPE), ethylene-propylene rubber (EPR), silicone rubber, fluoroplastics, or mineral insulation (MI). They are constructed with low-smoke zero-halogen (LSZH) sheathing, fire-resistant layers, and shielding structures. Suitable for use both inside and outside reactor containment buildings—including in Class 1E safety systems, instrumentation and control (I&C) systems, power systems, emergency power supplies, and accident monitoring systems—these cables must comply with national nuclear safety regulations and standards, serving as a critical component for the long-term safe operation of nuclear power plants.

The upstream segment of the radiation-resistant cable industry chain primarily

comprises suppliers of raw materials such as high-purity copper, tinned copper, and nickel-alloy conductors, as well as radiation-resistant insulation materials, mica tape, fiberglass, LSZH flame-retardant materials, steel tape, and aluminum-plastic composite tape; it also involves electron-beam irradiation cross-linking services, anti-aging additives, and nuclear-grade testing equipment. The midstream segment consists of manufacturers of nuclear-grade radiation-resistant cables, who handle processes such as conductor stranding, insulation extrusion, irradiation cross-linking, shielding, armoring, sheathing, and nuclear safety certification. The downstream segment serves sectors including new nuclear power plant construction, plant life extension (LTO), equipment retrofitting, small modular reactors (SMRs), nuclear fuel cycle facilities, spent fuel processing facilities, and research reactors; key customers include nuclear EPC contractors, nuclear power plant operators, nuclear-grade equipment manufacturers, and electrical system integrators.

The global trend toward low-carbon energy has ushered in a new cycle of nuclear power plant construction. Regions such as China, India, South Korea, the Middle East, and Eastern Europe are actively advancing the construction of large-scale nuclear power units, while Europe, the United States, and Japan are accelerating plant life extensions and digital upgrades, thereby driving sustained growth in the demand for radiation-resistant cable replacements. Meanwhile, the development of small modular reactors (SMRs), fourth-generation nuclear reactors, high-temperature gas-cooled reactors, and nuclear fusion demonstration devices has created a demand for cables capable of withstanding high radiation doses and extreme temperatures, while offering long service lives and intelligent monitoring capabilities. Furthermore, the rising localization rate of nuclear power equipment is driving the substitution of imports with high-end, radiation-resistant nuclear-grade cables. Looking ahead, the industry is set to evolve toward products featuring superior radiation resistance, extended service lives, low-smoke zero-halogen properties, intelligent condition monitoring, and high reliability, with market demand projected to maintain steady growth.

United States market for Radiation-resistant Cables for Nuclear Power Plants 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 Radiation-resistant Cables for Nuclear Power Plants 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 Radiation-resistant Cables for Nuclear Power Plants is estimated to

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

Global key Radiation-resistant Cables for Nuclear Power Plants players cover Fujikura, Furukawa Electric, SWCC Corporation, Hitachi Metals, Nexans, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radiation-resistant Cables for Nuclear Power Plants 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 Radiation-resistant Cables for Nuclear Power Plants.

This report presents a comprehensive overview, market shares, and growth opportunities of Radiation-resistant Cables for Nuclear Power Plants market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Power Cables

Control Cables

Instrumentation Cables

Signal Cables

Communication Cables

Fiber Optic Cables

Segmentation by Radiation Resistance:

Medium-dose Radiation-resistant Cables (10^2 Gy)

High-dose Radiation-resistant Cables (10^3 – 10^4 Gy)

Ultra-high-dose Radiation-resistant Cables ($>10^4$ Gy)

Segmentation by Voltage Rating:

Low-voltage Radiation-resistant Cables (<1 kV)

Medium-voltage Radiation-resistant Cables (1–35 kV)

High-voltage Radiation-resistant Cables (>35 kV)

Segmentation by Application:

Nuclear Island

Conventional Island

Borrowing Facilities (BOP)

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 analysing the company's coverage, product portfolio, its market penetration.

Fujikura

Furukawa Electric

SWCC Corporation

Hitachi Metals

Nexans

Habia

Eupen Cable

Shawflex

Marmon IEI

Prysmian

Okonite

Thermocoax

LS Cable & System

Taihan Cable & Solution

Baosheng Cable

Hengtong

Shangshang Cable

Far East Cable

ZTT

Key Questions Addressed in this Report

What is the 10-year outlook for the global Radiation-resistant Cables for Nuclear Power Plants market?

What factors are driving Radiation-resistant Cables for Nuclear Power Plants market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Radiation-resistant Cables for Nuclear Power Plants market opportunities vary by end market size?

How does Radiation-resistant Cables for Nuclear Power Plants break out by Type, by Application?

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