

Nuclear Power Market to Hit USD 46.10 Bn by 2031, at a CAGR of 3.9% | GE-Hitachi Nuclear Energy Inc.,

The global nuclear power market is estimated to be valued at USD 35.27 Bn in 2024 and is expected to reach USD 46.10 Bn by 2031

BURLINGAME, CA, UNITED STATES, September 9, 2024 /EINPresswire.com/ -- The latest market intelligence report published by CMI with the title "Global Nuclear Power Market 2024, Growth Opportunities, and Forecast" provides actionable insights on Energy industry. The report provides demand analysis, industry insights, competitive intelligence, and customer database.



Nuclear Power Market

The Research report on Nuclear Power Market presents a complete judgment of the market through strategic insights on future trends, growth factors, supplier landscape, demand landscape, Y-o-Y growth rate, CAGR, pricing analysis. It also provides and a lot of business matrices including Porters Five Forces Analysis, PESTLE Analysis, Value Chain Analysis, 4 Ps' Analysis, Market Attractiveness Analysis, BPS Analysis, Ecosystem Analysis.

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*Note: Sample of the report provides details on the scope and coverage, table of contents, research methodology, and Sample Framework of the report. Actual report of 150+ is available for purchase to all the interested stakeholders.

key trends

1. Extended Lifespans: Regulators are approving plant lifetime extensions beyond 60 years, allowing existing reactors to generate emission-free power for decades to come.

2. Advanced Reactors: New small modular reactor designs promise improved safety, lower costs, and flexible deployment to support intermittent renewables.
3. Decarbonization Targets: Ambitious carbon reduction goals in Europe and Asia are driving renewed investment in nuclear as a large-scale zero-carbon energy source.
4. Supply Chain Management: Global leaders are restructuring supply chains to ensure fuel and component security following geopolitical events.
5. Demand in Developing Markets: Rapid economic growth in emerging economies is fueling interest in nuclear as a reliable baseload power source.

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Detailed Segmentation and Classification of the report (Market Size and Forecast – 2031, Y-o-Y growth rate, and CAGR):

- By Type:
- By Reactor Type: Pressurized Water Reactor and Pressurized Heavy Water Reactor , Boiling Water Reactor , High-temperature Gas-cooled Reactor , Liquid Metal Fast Breeder Reactor , and Other Reactor Types
- By Application:
- By Application : Energy , Defence , and Others
- By Regions and Countries
 - o North America
 - o Europe
 - o Asia-Pacific
 - o South America
 - o Middle East & Africa

Following are the players analyzed in the report:

- GE-Hitachi Nuclear Energy Inc.

- Westinghouse Electric Company LLC
- STP Nuclear Operating Company
- SKODA JS AS
- China National Nuclear Corporation
- Bilfinger SE
- BWX Technologies Inc.
- Doosan Heavy Industries & Construction Co. Ltd
- Mitsubishi Heavy Industries Ltd
- Bechtel Group Inc.
- Japan Atomic Power Co.
- Rosatom Corp.
- KEPCO Engineering & Construction
- Areva
- Framatome
- Bharat Heavy Electricals Limited
- SENPEC

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Deep-dive Analysis:

The Report provides deep-dive qualitative and quantitative analysis on Nuclear Power Market for all the regions and countries covered below:

- North America (the United States, Canada, and Mexico)
- Europe (Germany, France, Italy, United Kingdom, SCANDIVAN, Benelux, Russia, and Rest of Europe)
- Asia-Pacific (Japan, South Korea, India, China, Southeast Asia, and Australia)
- South America (Brazil, Argentina, and Rest of South America)
- Middle East & Africa (Saudi Arabia, UAE, Israel, South Africa, and Rest of the Middle East & Africa)
- Each Country is covered in detail, and report provides qualitative and quantitative analysis on Nuclear Power Market on each country.

The research provides answers to the following key questions:

1. What is the estimated growth rate of the market for the forecast period 2024-2031? What will be the market size during the estimated period?
2. What are the key driving forces responsible for shaping the fate of the Nuclear Power market during the forecast period?
3. Who are the major market vendors and what are the winning strategies that have helped them occupy a strong foothold in the Nuclear Power market?

4. What are the prominent market trends influencing the development of the Nuclear Power market across different regions?
5. What are the major threats and challenges likely to act as a barrier in the growth of the Nuclear Power market?
6. What are the major opportunities the market leaders can rely on to gain success and profitability?

Key insights provided by the report that could help you take critical strategic decisions?

- o Regional report analysis highlighting the consumption of products/services in a region also shows the factors that influence the market in each region.
- o Reports provide opportunities and threats faced by suppliers in the Nuclear Power and tubes industry around the world.
- o The report shows regions and sectors with the fastest growth potential.
- o A competitive environment that includes market rankings of major companies, along with new product launches, partnerships, business expansions, and acquisitions.
- o The report provides an extensive corporate profile consisting of company overviews, company insights, product benchmarks, and SWOT analysis for key market participants.
- o This report provides the industry's current and future market outlook on the recent development, growth opportunities, drivers, challenges, and two regional constraints emerging in advanced regions.

Author of this marketing PR:

Priya Pandey is a dynamic and passionate PR writer with over three years of expertise in content writing and proofreading. Holding a bachelor's degree in biotechnology, Priya has a knack for making the content engaging. Her diverse portfolio includes writing contents and documents across different industries, including food and beverages, information and technology, healthcare, chemical and materials, etc. Priya's meticulous attention to detail and commitment to excellence make her an invaluable asset in the world of content creation and refinement.

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