

Nuclear Power Plant and Equipment Market by Reactor Type (High Temperature Gas-Cooled Reactor (HTGR), Pressurized Water Reactor (PWR), Boiling Water Reactor (BWR), Pressurized Heavy Water Reactor (PHWR), Fast Breeder Reactor (FBR), and Others) and Equipment Type (Island Equipment and Auxiliary Equipment): Global Opportunity Analysis and Industry Forecast, 2018 - 2025

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# **Abstracts**

Nuclear Power Plant and Equipment Market Overview:

A nuclear power plant is a type of power station that generates electricity by using heat from nuclear reactions that take place in a reactor. The plant also consists of machines that expel heat from the reactor to operate a steam turbine and generator to produce electricity. Electricity generated by nuclear power plants is called nuclear power. The nuclear power plant and equipment market accounted for revenue of \$36,484 million in 2017 and is anticipated to generate \$49,038 million in 2025, growing at a CAGR of 3.7% from 2018 to 2025.

The growth of the nuclear power plant and equipment market is driven by increase in demand from developing countries, such as China, where it is used on a large scale owing to its clean form of energy. Furthermore, the Middle Eastern countries focus on the development of nuclear energy infrastructure, which is expected to offer significant business opportunities and is anticipated to boost the nuclear power plant and equipment market. However, high cost associated with the nuclear power plant equipment hampers the growth of the market to a certain extent. Strict environmental



norms or regulations regarding greenhouse gas emissions create numerous growth opportunities for the market.

The global nuclear power plant and equipment market is segmented based on reactor type, equipment type, and region. Based on reactor type, it is categorized into high temperature gas-cooled reactor (HTGR), pressurized water reactor (PWR), boiling water reactor (BWR), pressurized heavy water reactor (PHWR), fast breeder reactor (FBR), and others. By equipment type, the market is bifurcated into island equipment and auxiliary equipment. Based on region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The key players analyzed in this report are Shanghai Electric Group Co., Ltd., Mitsubishi Heavy Industries, Ltd., Larsen & Toubro Limited., BWX Technologies, Inc., Dongfang Electric Corp. Ltd., ROSATOM (ROSATOM State Atomic Energy Corporation), Toshiba, Doosan Corporation, Korea Electric Power Corporation, and General Electric.

The other players in the value chain (not included in the report) include Hitachi, Ltd., Babcock and Wilcox, Orano, and Korea Hydro & Nuclear Energy.

Key Benefits for Nuclear Power Plant and Equipment Market:

This report entails a detailed quantitative analysis of the current market trends from 2017 to 2025 to identify the prevailing opportunities along with a strategic assessment of the global nuclear power plant and equipment market.

Market size and estimations are based on a comprehensive analysis of the reactor type, equipment type, and developments in the industry.

A qualitative analysis based on innovative products and devices facilitate strategic business planning.

The development strategies adopted by the key market players are enlisted to understand the competitive scenario of the market.

Nuclear Power Plant and Equipment Market Key Market Segments:

By Reactor Type



	High Temperature Gas-Cooled Reactor (HTGR)		
	Pressurized Water Reactor (PWR)		
	Boiling Water Reactor (BWR)		
	Pressurized Heavy Water Reactor (PHWR)		
	Fast Breeder Reactor (FBR)		
	Others		
By Equipment Type			
	Island Equipment		
	Auxiliary Equipment		
By Region			
	North America		
	U.S.		
	Canada		
	Mexico		
Europe			
	France		
	Slovak Republic		
	Ukraine		
	ussia		



	UK	
	Rest of Europe	
Asia-Pacific		
	Japan	
	China	
	Taiwan	
	India	
	South Korea	
	Pakistan	
	Rest of Asia-Pacific	
LAMEA		
	Brazil	
	UAE	
	Argentina	
	Rest of LAMEA	



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FIGURE 31. SHANGHAI ELECTRIC: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 32. SHANGHAI ELECTRIC: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

FIGURE 33. TOSHIBA: REVENUE, 20162018 (\$MILLION)

FIGURE 34. TOSHIBA: REVENUE SHARE BY SEGMENT, 2018 (%)

FIGURE 35. TOSHIBA: REVENUE SHARE BY GEOGRAPHY, 2018 (%)

FIGURE 36. DONGFANG: REVENUE, 20152017 (\$MILLION)

FIGURE 37. ROSATOM: REVENUE, 20142016 (\$MILLION)

FIGURE 38. BWX: REVENUE, 20152017 (\$MILLION)

FIGURE 39. BWX: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 40. BWX: REVENUE SHARE BY GEOGRAPHY, 2017 (%)

FIGURE 41. KEPCO: REVENUE, 20152017 (\$MILLION)

FIGURE 42. KEPCO: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 43. L&T: REVENUE, 20152017 (\$MILLION)

FIGURE 44. L&T: REVENUE SHARE BY SEGMENT, 2017 (%)

FIGURE 45. L&T: REVENUE SHARE BY GEOGRAPHY, 2017 (%)



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