

Global Nuclear Reactor Market Study 2015-2025, by Segment (Pressurized water reactor (PWR), Boiling water reactor (BWR), Pressurized heavy water reactor (PHWR)), by Market (Generating electricity, Moving aircraft carriers and submarinesBoiling water reactor (BWR), Others), by Company (Areva, CNNC, Rosatom)

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## **Abstracts**

#### **SNAPSHOT**

Nuclear reactors are devices designed to maintain a chain reaction producing a steady flow of neutrons generated by the fission of heavy nuclei. They are, however, differentiated either by their purpose or by their design features. In terms of purpose, they are either research reactors or power reactors. Research reactors are operated at universities and research centers in many countries; including some where no nuclear power reactors are operated. These reactors generate neutrons for multiple purposes, including producing radiopharmaceuticals for medical diagnosis and therapy, testing materials and conducting basic research. Power reactors are usually found in nuclear power plants. Dedicated to generating heat mainly for electricity production, they are operated in more than 30 countries.

The global Nuclear Reactor market will reach xxx Million USD in 2018 and with a CAGR if xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Pressurized water reactor (PWR)



Boiling water reactor (BWR)
Pressurized heavy water reactor (PHWR)
Gas-cooled reactor (AGR & Magnox)
Light water graphite reactor (RBMK & EGP)
Fast neutron reactor (FBR)
Demand Coverage (Market Size & Forecast, Consumer Distribution):
Generating electricity
Moving aircraft carriers and submarines
Others
Company Coverage (Sales data, Main Products & Services etc.):
Areva
CNNC
Rosatom
Westinghouse Electric Company
CGN
Hitachi GE Nuclear Energy
Mitsubishi Heavy Industries
KHNP



# Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa



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