

# Analyzing the Market for Nuclear Reactor Coolant Pumps in South Korea

https://marketpublishers.com/r/A5D5D640864EN.html

Date: January 2012

Pages: 170

Price: US\$ 500.00 (Single User License)

ID: A5D5D640864EN

#### **Abstracts**

South Korea recently won a contract for supplying four nuclear reactors to the UAE. The contract itself is worth nearly \$20 billion and it is expected that by 2020 South Korea will become a major world nuclear energy country.

With the power demand increasing annually in the country, South Korea has built its energy policy around energy security and the need to cut down on the dependence on energy imports.

South Korean nuclear power reactors have an average capacity factor of almost 96.5%, the highest in the world. In this industry situation, Aruvians Rsearch analyzes the market for nuclear reactor coolant pumps in South Korea.

While there are many challenges that the nuclear reactor coolant pumps market faces when it comes to quality and the performance of the pumps being manufactured, the South Korea market seems to be getting past such issues.

Curtiss Wright, Sulzer Pumps, Flowserve Corporation and KSB Pumps are some of the biggest players in the global market for nuclear reactor coolant pumps. Manufacturing companies are majorly focusing on developing innovative integrated design for the nuclear reactor coolant pumps that will enhance the safety and operation of a nuclear power reactor.

Aruvians Rsearch analyzes the South Korean market for nuclear reactor coolant pumps in its research offering Analyzing the Market for Nuclear Reactor Coolant Pumps in South Korea. The report is a complete coverage of the nuclear reactor coolant pumps in South Korea and analyzes this strategic market for the growth of nuclear power in the



coming years.

We analyze the nuclear reactor coolant pump market through a definition of the industry, the use of nuclear reactor coolant pumps, and how the coolant pumps operates, along with an analysis of the industry technology and available models of nuclear reactor coolant pumps.

We include a brief analysis of the global market for nuclear reactor coolant pumps, wherein we look at the life spans of the coolant pumps, the cost of the pumps, etc. We also include a brief analysis of the nuclear reactor coolant pumps market in Asia Pacific.

For the South Korean market for nuclear reactor coolant pumps, we analyze the market demand statistics, new installations of nuclear reactor coolant pumps, nuclear reactor coolant pump replacements, industry revenues, revenues for both new installations and replacements, and many other factors.

The report also analyzes the competition in the industry and then moves on to analyzing the major global industry players. The industry leaders are analyzed through a corporate profile, business segment analysis, and a SWOT Analysis.

Aruvians Rsearch's offering Analyzing the Market for Nuclear Reactor Coolant Pumps in South Korea is an in-depth profile of this growing industry.



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