

Analyzing Nuclear Power in Japan

<https://marketpublishers.com/r/A8D3F22DF48EN.html>

Date: August 2012

Pages: 345

Price: US\$ 450.00 (Single User License)

ID: A8D3F22DF48EN

Abstracts

Since 1973, nuclear energy has been a national strategic priority in Japan, as the nation is heavily dependent on imported fuel, with fuel imports accounting for 61% of energy production. In 2008, after the opening of 8 brand new nuclear plants in Japan (2 on the Island of Hokkaido, 3 on Honshu, and 1 each on Kyushu, Shikoku, and Tanagashima) Japan became the third largest nuclear power user in the world with 53 nuclear reactors.

However, the 2011 Fukushima nuclear disaster was one of the biggest nuclear disasters in recent years. Rated right next to the Chernobyl nuclear disaster, the Fukushima nuclear disaster has raised many questions regarding the safety of nuclear power and about the continued usage of nuclear power in the face of such disasters.

The fallout from the Fukushima nuclear disaster has been huge and the financial world is still struggling to achieve stability with markets around the world still experiencing fluctuations in stocks and commodities.

The report - Analyzing Nuclear Power in Japan - by Aruvian's Research, explores the importance of nuclear power in today's world, with Section One being dedicated to Understanding the Basics of Nuclear Power. The report looks at the basics of the nuclear industry that is, how a plant works, analyzing and understanding the fuel cycle, the various components which are involved in the working of a nuclear power plant, and much more. Economics, issues and barriers, and other such factors are also explored in-depth in this report.

This offering includes a complete analysis of the Japanese Nuclear Power Industry, including an industry profile, industry developments, Uranium fuel cycle developments, major players in the industry, and lots more information is included in this research report. This research offering is a comprehensive A to Z guide on the Japanese nuclear

power industry.

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