

Global and China Nuclear Power Plant Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GBAE40E4553EN.html>

Date: August 2019

Pages: 78

Price: US\$ 2,000.00 (Single User License)

ID: GBAE40E4553EN

Abstracts

SUMMARY

A nuclear power plant or nuclear power station is a thermal power station in which the heat source is a nuclear reactor. As is typical in all conventional thermal power stations the heat is used to generate steam which drives a steam turbine connected to an electric generator which produces electricity. Nuclear power stations are usually considered to be base load stations, since fuel is a small part of the cost of production. Their operations and maintenance (O&M) and fuel costs are, along with hydropower stations, at the low end of the spectrum and make them suitable as base-load power suppliers.

Market Segment as follows:

By Type

Pressurized Water Reactor Nuclear Power Plant

Boiling Water Reactor Nuclear Power Plant

Heavy Water Reactor Nuclear Power Plant

Fast Reactor Nuclear Power Plant

By Application

Machinery Industry

Energy

National Defense

Others

By Company

Exelon Nuclear (Chicago, IL; Boiling Water Reactor Nuclear Power Plant)

Rosenergoatom (Russia; Heavy Water Reactor Nuclear Power Plant)

Duke Energy (Charlotte, NC; Fast Reactor Nuclear Power Plant)

Entergy Corporation (New Orleans, LA; Boiling Water Reactor Nuclear Power Plant)

FirstEnergy (Akron, OH; Fast Reactor Nuclear Power Plant)

E.On (Essen, Germany; Boiling Water Reactor Nuclear Power Plant)

Kepeco (Flushing, NY; Pressurized Water Reactor Nuclear Power Plant)

NextEra Energy Resources (Juno Beach, FL; Boiling Water Reactor Nuclear Power Plant)

Magnox (Berkeley, United Kingdom; Fast Reactor Nuclear Power Plant)

Tennessee Valley Authority (Knoxville, TN; Boiling Water Reactor Nuclear Power Plant)

RWE (Essen, Germany; Heavy Water Reactor Nuclear Power Plant)

Dominion Resources (Richmond, VA; Fast Reactor Nuclear Power Plant)

Southern Company (Atlanta, GA; Pressurized Water Reactor Nuclear Power Plant)

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Pressurized Water Reactor Nuclear Power Plant

1.1.2.2 Boiling Water Reactor Nuclear Power Plant

1.1.2.3 Heavy Water Reactor Nuclear Power Plant

1.1.2.4 Fast Reactor Nuclear Power Plant

1.1.3 Market by Application

1.1.3.1 Machinery Industry

1.1.3.2 Energy

1.1.3.3 National Defense

1.1.3.4 Others

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 China

4.2.1 China Sales by Application

4.2.2 China Price by Application

5 CHINA TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 Exelon Nuclear (Chicago, IL; Boiling Water Reactor Nuclear Power Plant)

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Rosenergoatom (Russia; Heavy Water Reactor Nuclear Power Plant)

6.3 Duke Energy (Charlotte, NC; Fast Reactor Nuclear Power Plant)

6.4 Entergy Corporation (New Orleans, LA; Boiling Water Reactor Nuclear Power Plant)

6.5 FirstEnergy (Akron, OH; Fast Reactor Nuclear Power Plant)

6.6 E.On (Essen, Germany; Boiling Water Reactor Nuclear Power Plant)

6.7 Kepco (Flushing, NY; Pressurized Water Reactor Nuclear Power Plant)

6.8 NextEra Energy Resources (Juno Beach, FL; Boiling Water Reactor Nuclear Power Plant)

6.9 Magnox (Berkeley, United Kingdom; Fast Reactor Nuclear Power Plant)

6.10 Tennessee Valley Authority (Knoxville, TN; Boiling Water Reactor Nuclear Power Plant)

6.11 RWE (Essen, Germany; Heavy Water Reactor Nuclear Power Plant)

6.12 Dominion Resources (Richmond, VA; Fast Reactor Nuclear Power Plant)

6.13 Southern Company (Atlanta, GA; Pressurized Water Reactor Nuclear Power Plant)

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Exelon Nuclear

(Chicago, IL; Boiling Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Rosenergoatom

(Russia; Heavy Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Duke Energy

(Charlotte, NC; Fast Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Entergy Corporation

(New Orleans, LA; Boiling Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of FirstEnergy (Akron, OH; Fast Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of E.On (Essen, Germany; Boiling Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Kepco (Flushing, NY; Pressurized Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of NextEra Energy Resources (Juno Beach, FL; Boiling Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Magnox (Berkeley, United Kingdom; Fast Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Tennessee Valley Authority (Knoxville, TN; Boiling Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of RWE (Essen, Germany; Heavy Water Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Dominion Resources (Richmond, VA; Fast Reactor Nuclear Power Plant)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Southern Company (Atlanta, GA; Pressurized Water Reactor Nuclear Power Plant)

List Of Figures

LIST OF FIGURES

Figure Pressurized Water Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Million USD)

Figure Pressurized Water Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Volume)

Figure Pressurized Water Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Million USD)

Figure Pressurized Water Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Volume)

Figure Boiling Water Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Million USD)

Figure Boiling Water Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Volume)

Figure Boiling Water Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Million USD)

Figure Boiling Water Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Volume)

Figure Heavy Water Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Million USD)

Figure Heavy Water Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Volume)

Figure Heavy Water Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Million USD)

Figure Heavy Water Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Volume)

Figure Fast Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Million USD)

Figure Fast Reactor Nuclear Power Plant Market Size and CAGR 2013-2018 (Volume)

Figure Fast Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Million USD)

Figure Fast Reactor Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Volume)

Figure Machinery Industry Market Size and CAGR 2013-2018 (Million USD)

Figure Machinery Industry Market Size and CAGR 2013-2018 (Volume)

Figure Machinery Industry Market Forecast and CAGR 2019-2025 (Million USD)

Figure Machinery Industry Market Forecast and CAGR 2019-2025 (Volume)

Figure Energy Market Size and CAGR 2013-2018 (Million USD)
Figure Energy Market Size and CAGR 2013-2018 (Volume)
Figure Energy Market Forecast and CAGR 2019-2025 (Million USD)
Figure Energy Market Forecast and CAGR 2019-2025 (Volume)
Figure National Defense Market Size and CAGR 2013-2018 (Million USD)
Figure National Defense Market Size and CAGR 2013-2018 (Volume)
Figure National Defense Market Forecast and CAGR 2019-2025 (Million USD)
Figure National Defense Market Forecast and CAGR 2019-2025 (Volume)
Figure Others Market Size and CAGR 2013-2018 (Million USD)
Figure Others Market Size and CAGR 2013-2018 (Volume)
Figure Others Market Forecast and CAGR 2019-2025 (Million USD)
Figure Others Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Nuclear Power Plant Market Size and CAGR 2013-2017 (Million USD)
Figure Global Nuclear Power Plant Market Size and CAGR 2013-2017 (Volume)
Figure Global Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Million USD)
Figure Global Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Volume)
Figure China Nuclear Power Plant Market Size and CAGR 2013-2017 (Million USD)
Figure China Nuclear Power Plant Market Size and CAGR 2013-2017 (Volume)
Figure China Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Million USD)
Figure China Nuclear Power Plant Market Forecast and CAGR 2019-2025 (Volume)
Figure Global Market Sales Revenue Share by Company in 2017
Figure Global Market Sales Volume Share by Company in 2017
Figure China Market Sales Revenue Share by Company in 2017
Figure China Market Sales Volume Share by Company in 2017
Figure Global Market Sales Revenue Share by Type in 2017
Figure Global Market Sales Volume Share by Type in 2017
Figure China Market Sales Revenue Share by Type in 2017
Figure China Market Sales Volume Share by Type in 2017
Figure Global Market Sales Revenue Share by Application in 2017
Figure Global Market Sales Volume Share by Application in 2017
Figure China Market Sales Revenue Share by Application in 2017
Figure China Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure Nuclear Power Plant SWOT List
Figure Nuclear Power Plant Porter's Five Forces

I would like to order

Product name: Global and China Nuclear Power Plant Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/GBAE40E4553EN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBAE40E4553EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

