

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

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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)

Plant)

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

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

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Industry chain and raw materials;

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