**Nuclear Steam Generator (SG) Market in China 2015-2019**

**Description:**

About Nuclear Steam Generator

A nuclear steam generator converts water to steam in a nuclear power reactor. It is linked between the primary loop and the secondary loop. The piping system that contains coolant is called the primary loop and is maintained at a very high pressure and temperature. The secondary loop consists of a separate piping system, where water is converted to steam. The water that passes through the primary loop never mixes with water from the secondary loop.

The analysts forecast the Nuclear Steam Generator market in China to grow at a negative CAGR of 16 percent over the period 2014-2019.

Covered in this Report

The Nuclear Steam Generator market in China has been segmented on the basis of reactor status and reactor type.

The report, Nuclear Steam Generator Market in China 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report also discusses steam generator demand based on reactor types. In addition, it presents the vendor landscape and a corresponding detailed analysis of the key vendors in the Nuclear Steam Generator market in China. The report also includes a discussion of the key vendors operating in this market.

**Key Vendors**

- Areva
- Dongfang Electric
- ROSATOM
- Shanghai Electric
- Westinghouse Electric

**Other Prominent Vendors**

- China First Heavy Industries
- Harbin Electric

**Market Drivers**

- Rise in Power Demand
  - For a full, detailed list, view our report

**Market Challenges**

- Safety Issues and Public Opposition
  - For a full, detailed list, view our report

**Market Trend**

- Remedy for Meeting Carbon Emission Targets
  - For a full, detailed list, view our report

**Key Questions Answered in this Report**

- What will the market size be in 2019 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

**Contents:**

01. Executive Summary
02. List of Abbreviations
03. Scope of the Report
03.1 Market Overview
03.2 Product Offerings
04. Market Research Methodology
04.1 Market Research Process
04.2 Research Methodology
05. Introduction
06. Market Landscape
06.1 Market Overview
06.2 Electricity Market in China
06.3 China Nuclear Power Outlook
06.4 Market Size and Forecast
06.4.1 Market Size and Forecast by Revenue
06.5 Five Forces Analysis
07. Market Segmentation by Reactor Status
07.1 Nuclear SG Market in China by Reactor Status 2014-2019
08. Market Segmentation by Reactor Type
08.1 Nuclear SG Market in China by Reactor Type 2014-2019
09. Buying Criteria
10. Market Growth Drivers
11. Drivers and their Impact
12. Market Challenges
13. Impact of Drivers and Challenges
14. Market Trends
15. Trends and their Impact
16. Vendor Landscape
16.1 Competitive Scenario
16.1.1 Key News
16.2 Other Prominent Vendors
17. Key Vendor Analysis
17.1 Areva
17.1.1 Key Facts
17.1.2 Business Overview
17.1.3 Business Segmentation
17.1.4 Business Segmentation by Revenue
17.1.5 Geographical Segmentation by Revenue
17.1.6 Business Strategy
17.1.7 Recent Developments
17.1.8 SWOT Analysis
17.2 DEC
17.2.1 Key Facts
17.2.2 Business Overview
17.2.3 Business Segmentation by Revenue 2013
17.2.4 Business Segmentation By Revenue 2012 and 2013
17.2.5 Geographic Segmentation by Revenue 2013
17.2.6 Business Strategy
17.2.7 SWOT Analysis
17.3 ROSATOM
17.3.1 Key Facts
17.3.2 Business Overview
17.3.3 Business Segmentation by Revenue
17.3.4 Business Strategy
17.3.5 Recent Developments
17.3.6 SWOT Analysis
17.4 Shanghai Electric
17.4.1 Key Facts
17.4.2 Business Overview
17.4.3 Business Segmentation by Revenue 2013
17.4.4 Business Segmentation by Revenue 2012 and 2013
17.4.5 Geographical Segmentation by Revenue 2013
17.4.6 Business Strategy
17.4.7 Recent Developments
17.4.8 SWOT Analysis
17.5 Westinghouse Electric
17.5.1 Key Facts
17.5.2 Business Overview
17.5.3 Product Segmentation
17.5.4 Business Strategy
17.5.5 Key Information
17.5.6 SWOT Analysis

18. Other Reports in this Series

List of Exhibits:
Exhibit 1: Market Research Methodology
Exhibit 2: Power Mix of China 2013
Exhibit 3: Electricity Generation in China 2009-2013 (TWh)
Exhibit 4: Upcoming Nuclear Installations in China By Gross Capacity (MW)
Exhibit 5: Upcoming Nuclear Installations in China By Units
Exhibit 6: Nuclear SG Market in China 2014-2019 (US$ million)
Exhibit 7: Nuclear SG Market in China by Reactor Status by Volume 2014-2019
Exhibit 8: Nuclear SG Market in China by Reactor Status by Value 2014-2019 (US$ million)
Exhibit 9: SG Demand from Nuclear Reactors Under Construction
Exhibit 10: SG Demand from Nuclear Reactors in Planning Phase
Exhibit 11: Nuclear SG Market in China by Reactor Type by Value 2014-2019 (US$ million)
Exhibit 12: Nuclear SG Market in China by Reactor Type by Volume 2014-2019
Exhibit 13: Areva: Business Segmentation 2013
Exhibit 14: Business Segmentation of Areva by Revenue 2013
Exhibit 15: Business Segmentation of Areva by Revenue 2012 and 2013 (US$ million)
Exhibit 16: Geographical Segmentation of Areva by Revenue 2013
Exhibit 17: DEC: Business Segmentation by Revenue 2013
Exhibit 18: DEC: Business Segmentation By Revenue 2012 and 2013 (US$ million)
Exhibit 19: DEC: Geographic Segmentation by Revenue 2013
Exhibit 20: Business Segmentation of ROSATOM by Revenue 2012
Exhibit 21: Business Segmentation of ROSATOM by Revenue 2011 and 2012 (US$ million)
Exhibit 22: Shanghai Electric Group: Business Segmentation by Revenue 2013
Exhibit 24: Shanghai Electric Group: Geographical Segmentation by Revenue 2013
Exhibit 25: Product Segmentation of Westinghouse Electric 2013

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3159484/
Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Nuclear Steam Generator (SG) Market in China 2015-2019
Web Address: http://www.researchandmarkets.com/reports/3159484/
Office Code: SCPLSXP6

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td>[ ]</td>
<td>USD 2500</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td>[ ]</td>
<td>USD 3000</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td>[ ]</td>
<td>USD 4000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td>[ ]</td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof [ ]
First Name: ____________________________ Last Name: ____________________________
Email Address: * ____________________________
Job Title: ____________________________
Organisation: ____________________________
Address: ____________________________
City: ____________________________
Postal / Zip Code: ____________________________
Country: ____________________________
Phone Number: ____________________________
Fax Number: ____________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account number</td>
<td>833 130 83</td>
</tr>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World