Global Nuclear Decommissioning Market 2014-2018

Description: About Nuclear Decommissioning Market

Nuclear decommissioning is the process of dismantling a nuclear facility permanently. The nuclear decommissioning process commences once the owner decides to permanently close down the nuclear facility. It involves the removal of used nuclear fuel from the reactor, cleaning, dismantling, and disposing of all the radioactive components. The decommissioning process is completed when all radioactive wastes and components have been completely dismantled or decayed to a level such that the site can be safely reused for other purposes. Depending on different decommissioning strategies, this process can take decades. Globally, many nuclear reactors have been safely decommissioned. Nuclear decommissioning can be carried out in three ways: immediate dismantling, deferred dismantling, and entombment.

The analysts forecast the Global Nuclear Decommissioning market to grow at a CAGR of 14.1 percent during 2013-2018.

Covered in this Report
The Global Nuclear Decommissioning market is segmented into the following based on the type of reactors: BWR, PHWR, and PWR.

The report, Global Nuclear Decommissioning Market 2014-2018, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the Americas and the APAC and EMEA regions; it also covers the BWR, PHWR, and PWR Nuclear Decommissioning market landscape and its growth prospects in the coming years. The report includes a discussion of the key vendors operating in this market.

Key Regions
- Americas
- APAC
- EMEA

Key Vendors
- Areva
- Babcock International
- Studsvik
- URS
- Westinghouse Electric

Other Prominent Vendors
- Cumbria Nuclear Solutions
- EnergySolutions
- Nuclear Decommissioning Services
- Nuclear Engineering Services
- Nuvia Group
- Onet Technologies
- Sellafield

Market Drivers
- Nuclear Accidents
- For a full, detailed list, view our report

Market Challenges
- Stringent Regulatory Standards
- For a full, detailed list, view our report

Market Trends
- Increase in the Number of Nuclear Reactor Shutdowns
- For a full, detailed list, view our report
Key Questions Answered in this Report
- What will the market size be in 2018 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?

The report is also available as part of our annual subscription offer. Please get in touch with our customers service team in order to find out more.

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 Market Size and Forecast
06.2.1 Market Size and Forecast by Revenue
06.2.2 Market Size and Forecast by Installed Capacity
06.3 Five Forces Analysis
07. Market Segmentation by Reactor Type
07.1 Global Nuclear Decommissioning Market by Reactor Type 2013-2018
07.1.1 Market Size and Forecast by Reactor Type
07.2 Global Nuclear Decommissioning Market by PWR type
07.2.1 Market Size and Forecast
07.3 Global Nuclear Decommissioning Market by PHWR type
07.3.1 Market Size and Forecast
07.4 Global Nuclear Decommissioning Market by BWR type
07.4.1 Market Size and Forecast
08. Geographical Segmentation
08.1 Global Nuclear Decommissioning Market by Geographical Segmentation 2013-2018
08.2 Nuclear Decommissioning Market in the EMEA Region
08.2.1 Market Size and Forecast
08.3 Nuclear Decommissioning Market in the Americas
08.3.1 Market Size and Forecast
08.4 Nuclear Decommissioning Market in the APAC Region
08.4.1 Market Size and Forecast
09. Key Leading Countries
09.1 Russia
09.2 Ukraine
09.3 Japan
10. Buying Criteria
11. Market Growth Drivers
12. Drivers and their Impact
13. Market Challenges
14. Impact of Drivers and Challenges
15. Market Trends
16. Trends and their Impact
17. Vendor Landscape
17.1 Competitive Scenario
17.1.1 Key News
17.2 Other Prominent Vendors
18. Key Vendor Analysis
18.1 Areva
18.1.1 Key Facts
18.1.2 Business Overview
18.1.3 Business Segmentation
18.1.4 Business Segmentation by Revenue
18.1.5 Geographical Segmentation by Revenue
18.1.6 Business Strategy
18.1.7 Recent Developments
18.1.8 SWOT Analysis
18.2 Global Nuclear Decommissioning market 2014-2018
18.2.1 Key Facts
18.2.2 Business Overview
18.2.3 Business Segmentation by Revenue 2014
18.2.4 Business Segmentation by Revenue 2013 and 2014
18.2.5 Geographical Segmentation by Revenue 2014
18.2.6 Business Strategy
18.2.7 Recent Developments
18.2.8 SWOT Analysis
18.3 Studsvik
18.3.1 Key Facts
18.3.2 Business Overview
18.3.3 Business Segmentation by Revenue 2013
18.3.4 Business Segmentation by Revenue 2012 and 2013
18.3.5 Geographical Segmentation by Revenue 2013
18.3.6 SWOT Analysis
18.4 Global Nuclear Decommissioning market 2014-2018
18.4.1 Key Facts
18.4.2 Business Overview
18.4.3 Business Segmentation by Revenue 2013
18.4.4 Business Segmentation by Revenue 2012 and 2013
18.4.5 Geographical Segmentation by Revenue 2013
18.4.6 Business Strategy
18.4.7 Recent Developments
18.4.8 SWOT Analysis
18.5 Westinghouse Electric
18.5.1 Key Facts
18.5.2 Business Overview
18.5.3 Product Segmentation
18.5.4 Business Strategy
18.5.5 Key Information
18.5.6 SWOT Analysis
19. Other Reports in this Series

List of Exhibits
Exhibit 1: Market Research Methodology
Exhibit 2: The Nuclear Decommissioning Life Cycle Process
Exhibit 3: Global Nuclear Decommissioning Market 2013-2018 (US$ billion)
Exhibit 4: Global Nuclear Decommissioning Market 2013-2018 (GW)
Exhibit 5: Global Nuclear Decommissioning Market by Reactor Type 2013-2018 (GW)
Exhibit 6: Global Nuclear Decommissioning Market by Reactor Type 2013-2018 (units)
Exhibit 7: Nuclear Decommissioning Market for PWR, by Capacity (GW) and Revenue (US$ billion) 2013-2018
Exhibit 8: Nuclear Decommissioning Market for PHWR, by Capacity (GW) and Revenue (US$ billion) 2013-2018
Exhibit 9: Nuclear Decommissioning Market for BWR, by Capacity (GW) and Revenue (US$ billion) 2013-2018
Exhibit 10: Global Nuclear Decommissioning Market in the Americas, by Capacity (GW) and Revenue (US$ billion) 2013-2018
Exhibit 11: Global Nuclear Decommissioning Market in the EMEA, by Capacity (GW) and Revenue (US$ billion) 2013-2018
Exhibit 12: Expected Nuclear Shutdown in the Americas, 2014-2018
Exhibit 13: Nuclear Decommissioning Market in APAC region, by Capacity (GW) and Revenue (US$ billion) 2013-2018
Exhibit 16: Half-life of Radioactive Waste Isotopes
Exhibit 17: Radiation Exposure Risks
Exhibit 18: Nuclear Phase-out Timeline for Belgium, Germany and Switzerland, 2014-2035 (GW)
Exhibit 19: Nuclear Phase-out Timeline for Belgium, Germany and Switzerland, 2014-2035 (GW)
Exhibit 20: Areva: Business Segmentation 2013
Exhibit 21: Business Segmentation of Areva by Revenue 2013
Exhibit 22: Business Segmentation of Areva by Revenue 2012 and 2013 (US$ million)
Exhibit 23: Geographical Segmentation of Areva by Revenue 2013
Exhibit 27: Studsvik: Business Segmentation by Revenue 2013
Exhibit 28: Studsvik: Business Segmentation by Revenue 2012 and 2013 (US$ million)
Exhibit 29: Studsvik: Geographical Segmentation by Revenue 2013
Exhibit 33: Product Segmentation of Westinghouse Electric 2013

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3042451/
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.

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Global Nuclear Decommissioning Market 2014-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web Address:</td>
<td><a href="http://www.researchandmarkets.com/reports/3042451/">http://www.researchandmarkets.com/reports/3042451/</a></td>
</tr>
<tr>
<td>Office Code:</td>
<td>SCPLSX7P</td>
</tr>
</tbody>
</table>

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

- **Electronic (PDF) - Single User:** $2,500
- **Electronic (PDF) - 1 - 5 Users:** $2,800
- **Electronic (PDF) - Site License:** $3,500
- **Electronic (PDF) - Enterprisewide:** $10,000

Contact Information
Please enter all the information below in **BLOCK CAPITALS**

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr [ ]</th>
<th>Mrs [ ]</th>
<th>Dr [ ]</th>
<th>Miss [ ]</th>
<th>Ms [ ]</th>
<th>Prof [ ]</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* 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:

Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

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