
Description:

Summary

"Thermal Power in the UK, Market Outlook to 2025, Update 2015 - Capacity, Generation, Levelized Cost of Energy (LCOE), Investment Trends, Regulations and Company Profiles" is the latest report from The publisher, the industry analysis specialists that offer comprehensive information and understanding of the thermal power market.

The report provides in depth analysis on global thermal power market with forecasts up to 2025. The report analyzes the power market scenario in the UK (includes thermal, nuclear, large hydro, pumped storage and renewable energy sources) and provides future outlook with forecasts up to 2025. The research details thermal power market outlook in the country and provides forecasts up to 2025. The report highlights installed capacity and power generation trends from 2001 to 2025 in the UK thermal power market. A detailed coverage of thermal energy policy framework governing the market with specific policies pertaining to thermal is provided in the report. The research also provides details of active thermal power plants in the country, upcoming thermal installation details and company snapshots of some of the major market participants.

The report is built using data and information sourced from proprietary databases, secondary research and in-house analysis by Our team of industry experts.

Scope

The report analyses global thermal power market, the UK power market and the UK thermal power market. The scope of the research includes -
- A brief introduction on global carbon emissions and global primary energy consumption.
- Historical period is during 2001-2014 (unless specified) and forecast period is for 2015-2025.
- Detailed overview on the global thermal power market with installed capacity and generation trends, market forces analysis (drivers, restraints and challenges), installed capacity by fuel type, installed capacity split by region, installed capacity split by major countries and cross country comparison among thermal sources such as coal, oil and gas.
- Power market scenario in the UK and provides detailed market overview, installed capacity and power generation trends by various fuel types (includes thermal, nuclear, large hydro and renewable energy sources) with forecasts up to 2025.
- Detailed overview of the UK thermal power market with installed capacity and generation trends, installed capacity by fuel type, net capacity addition by fuel type, owners share, market size of major equipments such as steam generator and turbine, and information on major active and upcoming projects.
- Key policies and regulatory framework supporting thermal power development.
- Company snapshots of some of the major market participants in the country.

Reasons to buy

The report will enhance your decision making capability in a more rapid and time sensitive manner. It will allow you to -
- Identify key growth and investment opportunities in the UK thermal power market.
- Facilitate decision-making based on strong historic and forecast data for thermal power market.
- Position yourself to gain the maximum advantage of the industry's growth potential.
- Develop strategies based on the latest regulatory events.
- Identify key partners and business development avenues.
- Understand and respond to your competitors' business structure, strategy and prospects.
1. List of Tables
1.1 List of Figures
2 Executive Summary
2.1 Thermal Power to Stay in the Growth Trajectory Pertaining to Its Consistency
2.2 Power Market in the UK has Its Interest Enticed in Renewables
2.3 Gas to have Maximum Net Capacity Additions in the UK
3 Introduction
3.1 Carbon Emissions, Global, 2001-2014
3.2 Primary Energy Consumption, Global, 2001-2025
3.3 Report Guidance
4 Thermal Power Market, Global, 2001-2025
4.1 Thermal Power Market, Global, Overview
4.2 Thermal Power Market, Global, Installed Capacity, 2001-2025
4.2.1 Thermal Power Market, Global, Installed Capacity Share by Region, 2014 and 2025
4.2.2 Thermal Power Market, Global, Installed Capacity Share by Country, 2014 and 2025
4.2.3 Thermal Power Market, Global, Installed Capacity Share by Segment, 2014 and 2025
4.3 Thermal Power Market, Global, Power Generation, 2001-2025
4.3.1 Thermal Power Market, Global, Generation Share by Region, 2014 and 2025
4.3.2 Thermal Power Market, Global, Generation Share by Country, 2014 and 2025
4.3.3 Thermal Power Market, Global, Generation Share by Segment, 2014 and 2025
5 Coal Power Market, Global, 2001-2025
5.1 Coal Power Market, Global, Installed Capacity, 2001-2025
5.1.1 Coal Power Market, Global, Installed Capacity Share by Region, 2014 and 2025
5.1.2 Coal Power Market, Global, Installed Capacity Share by Country, 2014 and 2025
5.2 Coal Power Market, Global, Power Generation, 2001-2025
5.2.1 Coal Power Market, Global, Generation Share by region, 2014 and 2025
5.2.2 Coal Power Market, Global, Generation Share by Country, 2014 and 2025
6 Oil Power Market, Global, 2001-2025
6.1 Oil Power Market, Global, Installed Capacity, 2001-2025
6.1.1 Oil Power Market, Global, Installed Capacity Share by Region, 2014 and 2025
6.1.2 Oil Power Market, Global, Installed Capacity Share by Country, 2014 and 2025
6.2 Oil Power Market, Global, Power Generation, 2001-2025
6.2.1 Oil Power Market, Global, Generation Share by Region, 2014 and 2025
6.2.2 Oil Power Market, Global, Generation Share by Country, 2014 and 2025

7 Gas Power Market, Global, 2001-2025
7.1 Gas Power Market, Global, Installed Capacity, 2001-2025
7.1.1 Gas Power Market, Global, Installed Capacity Share by Region, 2014 and 2025
7.1.2 Gas Power Market, Global, Installed Capacity Share by Country, 2014 and 2025
7.2 Gas Power Market, Global, Power Generation, 2001-2025
7.2.1 Gas Power Market, Global, Generation Share by region, 2014 and 2025
7.2.2 Gas Power Market, Global, Generation Share by Country, 2014 and 2025

8 Power Market, United Kingdom, 2001-2025
8.1 Power Market, United Kingdom, Overview
8.2 Power Market, United Kingdom, Installed Capacity, 2001-2025
8.2.1 Power Market, United Kingdom, Cumulative Installed Capacity by Fuel Type, 2001-2025
8.2.2 Power Market, United Kingdom, Share in Cumulative Installed Capacity Split by Source Type, 2014 and 2025
8.3 Power Market, United Kingdom, Power Generation, 2001-2025

9 Thermal Power Market, United Kingdom
9.1 Thermal Power Market, United Kingdom, Overview
9.2 Thermal Power Market, United Kingdom, Installed Capacity, 2001 - 2025
9.2.1 Thermal Power Market, United Kingdom, Cumulative Installed Capacity Split by Technology, 2001-2025
9.3 Thermal Power Market, United Kingdom, Power Generation, 2001 - 2025
9.4 Thermal Power Market, United Kingdom, Project Based Analysis, 2014
9.4.1 Coal Power Market, United Kingdom, Top 10 Operational Thermal Power Plants
9.4.2 Oil Power Market, United Kingdom, Top 10 Operational Thermal Power Plants, 2014
9.4.3 Gas Power Market, United Kingdom, Top 10 Operational Thermal Power Plants, 2014
9.5 Thermal Power Market, United Kingdom, Investment Trends, 2014
9.5.1 Thermal Power Market, United Kingdom, Deal Volume vs. Deal Value, 2006-2014
9.5.2 Thermal Power Market, United Kingdom, Split by Deal Type, 2014

10 Regulatory Energy Policy Framework, the UK
10.1 Thermal Power Market, the UK, Regulatory Scenario, Major Policies
10.2 Thermal Power Market, the UK, Regulatory Scenario, Electricity Market Reform 2011
10.3 Thermal Power Market, the UK, Regulatory Scenario, Climate Change Act 2008
10.3.1 Thermal Power Market, the UK, Regulatory Scenario, Large Combustion Plant Directive (LCPD)
10.4 Thermal Power Market, the UK, Regulatory Scenario, Carbon Price Floor
10.5 Thermal Power Market, the UK, Regulatory Scenario, Energy Efficiency Action Plan
10.6 Thermal Power Market, the UK, Regulatory Scenario, Carbon Capture and Storage Technology
11 Thermal Power Market, United Kingdom, Company Profiles
11.1 Company Snapshot: UK Power Reserve Limited
   11.1.1 UK Power Reserve Limited - Company Overview
   11.1.2 UK Power Reserve Limited - Head Office
11.2 Company Snapshot: The Jersey Electricity Company Limited
   11.2.1 The Jersey Electricity Company Limited - Company Overview
   11.2.2 The Jersey Electricity Company Limited - Head Office
11.3 Company Snapshot: SSE plc
   11.3.1 SSE plc - Company Overview
   11.3.2 SSE plc - Head Office
11.4 Company Snapshot: Spalding Energy Company Limited
   11.4.1 Spalding Energy Company Limited - Company Overview
   11.4.2 Spalding Energy Company Limited - Head Office
11.5 Company Snapshot: Severn Power Limited
   11.5.1 Severn Power Limited - Company Overview
   11.5.2 Severn Power Limited - Head Office
11.6 Company Snapshot: SembCorp Utilities (UK) Limited
   11.6.1 SembCorp Utilities (UK) Limited - Company Overview
   11.6.2 SembCorp Utilities (UK) Limited - Head Office
11.7 Company Snapshot: Scottish Power Ltd.
   11.7.1 Scottish Power Ltd. - Company Overview
   11.7.2 Scottish Power Ltd. - Head Office
11.8 Company Snapshot: RWE Npower plc
   11.8.1 RWE Npower plc - Company Overview
   11.8.2 RWE Npower plc - Head Office
11.9 Company Snapshot: Npower Cogen Limited
   11.9.1 Npower Cogen Limited - Company Overview
1.1 List of Tables

Table 1: Carbon Dioxide Emissions from Energy Consumption, Global (MT), 2001-2014
Table 2: Primary Energy Consumption, Global (Mtoe), 2001-2025
Table 3: Thermal Power Market, Global, Installed Capacity (MW), 2001-2025
Table 4: Thermal Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Table 5: Thermal Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Table 6: Thermal Power Market, Global, Cumulative Installed Capacity Share by Segment (%), 2014 and 2025
Table 7: Thermal Power Market, Global, Power Generation (GWh), 2001-2025
Table 8: Thermal Power Market, Global, Generation Share by Region (%), 2014 and 2025
Table 9: Thermal Power Market, Global, Generation Share by Country (%), 2014 and 2025
Table 10: Thermal Power Market, Global, Generation Share by Segment (%), 2014 and 2025
Table 11: Coal Power Market, Global, Installed Capacity (MW), 2001-2025
Table 12: Coal Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Table 13: Coal Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Table 14: Coal Power Market, Global, Power Generation (GWh), 2001-2025
Table 15: Coal Power Market, Global, Generation Share by Region (%), 2014 and 2025
Table 16: Coal Power Market, Global, Generation Share by Country (%), 2014 and 2025
Table 17: Oil Power Market, Global, Installed Capacity (MW), 2001-2025
Table 18: Oil Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Table 19: Oil Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Table 20: Oil Power Market, Global, Power Generation (GWh), 2001-2025
Table 21: Oil Power Market, Global, Generation Share by Region (%), 2014 and 2025
Table 22: Oil Power Market, Global, Generation Share by Country (%), 2014 and 2025
Table 23: Gas Power Market, Global, Installed Capacity (MW), 2001-2025
Table 24: Gas Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Table 25: Gas Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Table 26: Gas Power Market, Global, Power Generation (GWh), 2001-2025
Table 27: Gas Power Market, Global, Generation Share by region (%), 2014 and 2025
Table 28: Gas Power Market, Global, Generation Share by Country (%), 2014 and 2025
Table 29: Power Market, United Kingdom, Cumulative Installed Capacity by Fuel Type (MW), 2001-2025
Table 30: Power Market, United Kingdom, Cumulative Installed Capacity Split by Source Type (%), 2014-2025
Table 31: Power Market, United Kingdom, Power Generation by Fuel Type (GWh), 2001-2025
Table 32: Thermal Power Market, United Kingdom, Installed Capacity (MW), 2001 - 2025
Table 33: Thermal Power Market, United Kingdom, Cumulative Installed Capacity by Technology (MW), 2001-2025
Table 34: Thermal Power Market, United Kingdom, Power Generation (GWh), 2001 - 2025
Table 35: Coal Power Market, United Kingdom, Top 10 Operational Thermal Power Plants, 2014
Table 36: Oil Power Market, United Kingdom, Top 10 Operational Thermal Power Plants, 2014
Table 37: Gas Power Market, United Kingdom, Top 10 Operational Thermal Power Plants, 2014
Table 38: Thermal Power Market, United Kingdom, Deal Volume vs. Deal Value ($m), 2006-2014
Table 39: Thermal Power Market, United Kingdom, Deals by Type, 2014
Table 40: Abbreviations

1.2 List of Figures

Figure 1: Power Market, The UK, Cumulative Installed Capacity, MW, 2001-2025
Figure 2: Carbon-di-oxide Emissions from Energy Consumption, Global (MT), 2001-2014
Figure 3: Primary Energy Consumption, Global (Mtoe), 2001-2025
Figure 4: Thermal Power Market, Global, Installed Capacity (MW), 2001-2025
Figure 5: Thermal Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Figure 6: Thermal Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Figure 7: Thermal Power Market, Global, Cumulative Installed Capacity Share by Segment (%), 2014 and 2025
Figure 8: Thermal Power Market, Global, Power Generation (GWh), 2001-2025
Figure 9: Thermal Power Market, Global, Generation Share by Region (%), 2014 and 2025
Figure 10: Thermal Power Market, Global, Generation Share by Country (%), 2014 and 2025
Figure 11: Thermal Power Market, Global, Generation Share by Segment (%), 2014 and 2025
Figure 12: Coal Power Market, Global, Installed Capacity (MW), 2001-2025
Figure 13: Coal Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Figure 14: Coal Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Figure 15: Coal Power Market, Global, Power Generation (GWh), 2001-2025
Figure 16: Coal Power Market, Global, Generation Share by region (%), 2014 and 2025
Figure 17: Coal Power Market, Global, Generation Share by Country (%), 2014 and 2025
Figure 18: Oil Power Market, Global, Installed Capacity (MW), 2001-2025
Figure 19: Oil Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Figure 20: Oil Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Figure 21: Oil Power Market, Global, Power Generation (GWh), 2001-2025
Figure 22: Oil Power Market, Global, Generation Share by Region (%), 2014 and 2025
Figure 23: Oil Power Market, Global, Generation Share by Country (%), 2014 and 2025
Figure 24: Gas Power Market, Global, Installed Capacity (MW), 2001-2025
Figure 25: Gas Power Market, Global, Cumulative Installed Capacity Share by Region (%), 2014 and 2025
Figure 26: Gas Power Market, Global, Cumulative Installed Capacity Share by Country (%), 2014 and 2025
Figure 27: Gas Power Market, Global, Power Generation (GWh), 2001-2025
Figure 28: Gas Power Market, Global, Generation Share by Region (%), 2014 and 2025
Figure 29: Gas Power Market, Global, Generation Share by Country (%), 2014 and 2025
Figure 30: Power Market, United Kingdom, Cumulative Installed Capacity by Fuel Type(MW), 2001-2025
Figure 31: Power Market, United Kingdom, Cumulative Installed Capacity Split by Source Type (%), 2014-2025
Figure 32: Power Market, United Kingdom, Power Generation by Fuel Type (GWh), 2001-2025
Figure 33: Thermal Power Market, United Kingdom, Installed Capacity (MW), 2001 - 2025
Figure 34: Thermal Power Market, United Kingdom, Cumulative Installed Capacity by Technology (MW), 2001-2025
Figure 35: Thermal Power Market, United Kingdom, Power Generation (GWh), 2001 - 2025
Figure 36: Thermal Power Market, United Kingdom, Deal Volume vs. Deal Value ($m), 2006-2014
Figure 37: Thermal Power Market, United Kingdom, Split by Deal Type (%), 2014

Ordering: http://www.researchandmarkets.com/reports/3203165/
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.

Web Address: http://www.researchandmarkets.com/reports/3203165/
Office Code: SCDK11PW

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

<table>
<thead>
<tr>
<th>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) - Site License</td>
<td></td>
<td>USD 5000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 7500</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title:  
Mr ☐  Mrs ☐  Dr ☐  Miss ☐  Ms ☐  Prof ☐
First 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:

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