Gas Turbines Market - By Design Type (Heavy Duty, Industrial); By Capacity (1-40MW, 40-120MW); By Technology (Open Cycle, Combined Cycle); By Application (Power Generation, Oil & Gas); & Geography-Forecast (2016-2021)

Description: Gas turbine is an ignition engine that can transform natural gas or liquid fuels to automatic energy. This energy then pushes a generator that creates electrical energy; moves along power lines to homes and businesses. These turbines consist of three sections such as compressors, the combustion chamber and the turbine. Gas Turbines are used in various applications such as power generation, oil & gas, automobile, food processing and others. The gas turbines are broadly divided into design types such as heavy duty, industrial, aero derivative and others.

The gas turbines market has been segmented on the basis of its capacity and technology as well. On the basis of capacity they are manufactured as 1-40MW, 40-120MW, 120-300MW, and above 300MW. On the basis of technology it is again segmented as open cycled and combined cycle plants. Combined cycle plants with heavy duty type of turbines allow high elasticity and low discharges even in part load process. However the heavy duty type gas turbine segment embraces the main share, the aero derivative segment is anticipated to develop at the utmost rate, owed to its higher competence and cost efficiency.

Asia-Pacific (APAC) is the leading market for gas turbines and is forecast to have highest growth in the next few years due to growing adoption of turbines in the market. North America gas turbines market accounts to XX% of the global market for gas turbines and is the next fastest growing market followed by Europe.

In developing countries such as China and India, reasons such as robust growth in demand for electricity driven by high levels of urbanization, industrialization, & infrastructural expansions and ensuing investments in emerging new large-gas fired combined cycle power generation, apart from other power plants, would shoot the demand for gas turbines. China, Germany, Italy, the U.K., and the U.S. signify the major gas turbine markets.

Contents:
1. Market Overview
2. Executive Summary
3. Gas Turbines Market Landscape
   3.1. Market Share Analysis
   3.2. Comparative Analysis
      3.2.1. Product Benchmarking
      3.2.2. End User Profiling
      3.2.3. Top 5 Financials Analysis
   4. Gas Turbines Market Forces
      4.1. Market Drivers
      4.2. Market Constraints & Challenges
      4.3. Attractiveness Of Gas Turbines Market
         4.3.1. Power Of Suppliers
         4.3.2. Threats From New Entrants
         4.3.3. Power Of Buyer
         4.3.4. Threat From Substitute Product
         4.3.5. Degree Of Competition
   5. Gas Turbines Market-Strategic Analysis
      5.1. Gas Turbines Market - Value Chain Analysis
      5.2. Pricing Analysis
      5.3. Opportunity Analysis
      5.4. Product Life Cycle
      5.5. Suppliers And Distributors
   6. Gas Turbines Market -By Design Type
      6.1. Introduction
      6.2. Heavy Duty
      6.3. Industrial
6.4. Aero Derivative
7. Gas Turbines Market -By Capacity
7.1. Introduction
7.2. 1-40 MW
7.3. 40-120 MW
7.4. 120-300 MW
7.5. Above 300 MW
8. Gas Turbines Market -By Technology
8.1. Open Cycle
8.2. Combined Cycle
9. Gas Turbines Market-By Application
9.1. Power Generation
9.2. Oil and Gas
9.3. Automotive
9.4. Food Processing
9.5. Marine
9.6. Aerospace
9.7. Others
10. Gas Turbines Market-By Geography
10.1. North America
10.1.1. U.S.
10.1.2. Canada
10.1.3. Mexico
10.1.4. Others
10.2. Europe
10.2.1. U.K.
10.2.2. Germany
10.2.3. Italy
10.2.4. France
10.2.5. Spain
10.2.6. Others
10.3. APAC
10.3.1. Japan
10.3.2. China
10.3.3. India
10.3.4. South Korea
10.3.5. Others
10.3.6. RoW
11. Gas Turbines Market Entropy
11.1. New Product Developments
11.2. Product launches, JVs, Mergers and Acquisitions
12. Company Profiles
12.1. The European Turbine Network (ETN)
12.2. TransCanada Turbines
12.3. Turbine Services Limited
12.4. Vericor Power Systems Llc
12.5. Wood Group Gas Turbines Limited
12.6. S&S Turbine Services Limited
12.7. Siemens AG
12.8. Solar Turbines Incorporated
12.9. Southern Gas Turbines & Aviation Services (S) Pte. Ltd.
12.10. Ansaldo Energia S.P.A.
12.11. Baghdad Company For Gas Turbines Ltd
12.12. Bharat Heavy Electricals Limited
12.13. Capstone Turbine Corporation
12.14. Caterpillar
12.15. Gas Turbine Association
12.16. Gas Turbine Efficiency
12.17. Gas Turbines International, Llc
12.18. HARBIN ELECTRLC INTERNATIONAL COMPANY LIMITED
12.19. Harbin Turbine Company Limited
12.21. MJB International Limited LLC
12.22. Opra Turbines B.V.
12.23. Performance Improvements Ltd
*More than 40 Companies are profiled in this Research Report, Complete List available on Request*
**Financials would be provided on a best efforts basis for private companies**

13. Appendix
13.1. Abbreviations
13.2. Sources
13.3. Research Methodology
13.4. Bibliography
13.5. Compilation of Expert Insights
13.6. Disclaimer

Ordering:


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: Gas Turbines Market - By Design Type (Heavy Duty, Industrial); By Capacity (1-40MW, 40-120MW); By Technology (Open Cycle, Combined Cycle); By Application (Power Generation, Oil & Gas); & Geography-Forecast (2016-2021)
Web Address: http://www.researchandmarkets.com/reports/3786646/
Office Code: SCBRFYK1

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

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - 1 - 5 Users:</td>
<td>USD 5250</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 6250</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 8450</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:

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