 Turbocharger Market by Vehicle Type (On-Highway (Passenger Car, LCV, & HCV), Off-Highway (Agricultural Tractors & Construction Vehicles)), Locomotive, Technology (VGT/VMT & Wastegate), Fuel Type (Gasoline & Diesel), & by Region - Forecast to 2020

Description:

A turbocharger is a forced induction system that is used to boost the power of an engine. Turbocharger compresses the air that flows in the engine, thereby increasing its volumetric efficiency without actually increasing its overall capacity. Turbochargers are gaining popularity around the globe, given the increasing trend of emissions reduction, increased fuel efficiency, and enhanced engine performance.

These factors can be achieved by reducing vehicle weight, by engine downsizing. The global market in terms of value for on-highway turbocharger is estimated to be USD 13.6 Billion in 2015 and is projected to grow to USD 22.1 Billion by 2020, at a CAGR of 10.21% for the period 2015-2020.

The report covers the global qualitative and quantitative aspects of the on-highway turbocharger market by region, by fuel type, by vehicle type, and by technology. Segmentation includes off-highway turbocharger market by application, which includes agricultural tractors and construction vehicles (Articulated Dump Truck, Rigid Dump Truck, Loader, Crawler Dozer, Excavater, Asphalt Finisher, Motor Grader, Motor Scraper, RTLT-Masted, and RTLT-Telescopic). Apart from this as the diesel locomotive widely use turbochargers, the report also considers locomotive turbocharger as a separate segment in the report.

Turbocharging technology has evolved since its inception. The most widely used turbocharging technologies are wastegate and VGT/VNT. VGT/VNT turbochargers are gaining more popularity than wastegate, as they are highly efficient at low and high speeds; unlike wastegate turbochargers that produce high boost at lower engine speeds. The market for VGT/VNT turbochargers in terms of volume is projected to have a market share of 63.6% by 2020.

The challenge with the manufacturers of turbochargers is to offer cost effective solutions without deterring the performance and quality of the product. OEMs are focussing on global expansion, wherein they can customize product offerings according to local demand. Several turbocharger manufacturers have expanded in China to cater the upcoming local and foreign demand of turbochargers. Major players in the on-highway turbocharger market include BorgWarner Inc. (U.S.), Cummins Inc. (U.S.), Honeywell International Inc. (U.S.), Mitsubishi Heavy Industries Ltd. (Japan), and IHI Corporation (Japan). These key players have adopted expansion as the key strategy.

The objective of this report is to estimate the turbocharger market from 2015 to 2020 for the industry professionals, suppliers and OEMs of the turbocharger market. The report also studies key market players in this industry along with their SWOT analysis. The market dynamics for turbochargers comprising of their drivers, restraints, opportunities, and challenges have also been analysed. PEST analysis and Porter's Five Force Analysis for the global turbocharger market has also been studied in this report to provide enhanced qualitative insights of the turbocharger market.

Target Audience

- Turbocharger manufacturers
- Turbocharger component manufacturers
- Raw material suppliers for turbocharger
- Distributors and suppliers of turbochargers and its components
- Automotive OEMs
- Industry associations and experts

Scope of the Report

The global turbocharger market is studied in terms of volume (’000 units) and value (USD million) under the following segments.
On-highway turbocharger market, by technology
Variable Geometry Turbocharger (VGT)/ Variable Nozzle Turbine (VNT)
Wastegate turbochargers

On-highway turbocharger market, by region
Asia-Oceania
By fuel type
- Gasoline
- Diesel
By vehicle type
- Passenger car
- LCV
- HCV

Europe
By fuel type
- Gasoline
- Diesel
By vehicle type
- Passenger car
- LCV
- HCV

North America
By fuel type
- Gasoline
- Diesel
By vehicle type
- Passenger car
- LCV
- HCV

RoW
By fuel type
- Gasoline
- Diesel
By vehicle type
- Passenger car
- LCV
- HCV

Off-highway turbocharger market, by application
Agricultural tractors
Construction vehicles

Locomotive turbocharger market, by region
Asia-Oceania
Europe
North America
RoW

Contents:
1 Introduction
1.1 Objectives of the Study
1.2 Market Definition
1.3 Market Scope
1.3.1 Markets Covered
1.3.2 Years Considered for the Study
1.4 Currency
1.5 Package Size
1.6 Limitations
1.7 Stakeholders

2 Research Methodology
2.1 Research Data
2.2 Secondary Data
2.2.1 Key Secondary Sources
2.2.2 Data From Secondary Sources
2.3 Primary Data
2.3.1 Sampling Techniques & Data Collection Methods
2.3.2 Primary Participants
2.4 Factor Analysis
2.4.1 Introduction
2.4.2 Demand Side Analysis
2.4.2.1 Increasing Population Across the Globe
2.4.2.2 Impact of Gdp on Commercial Vehicle Sales
2.4.2.3 Infrastructure: Roadways
2.4.2.4 Infrastructure: Rail Network
2.4.3 Supply Side Analysis
2.4.3.1 Influence of Other Factors Such as Safety Regulations
2.5 Market Size Estimation
2.6 Market Breakdown & Data Triangulation
2.7 Assumptions

3 Executive Summary

4 Premium Insights
4.1 On-Highway Turbocharger Market, By Vehicle Type & Region
4.2 On-Highway Turbocharger Market, By Key Countries
4.3 On-Highway Turbocharger Market, By Fuel Type
4.4 Off-Highway Turbocharger Market, By Application
4.5 On-Highway Turbocharger Market, By Technology
4.6 Top 4 Countries in On-Highway Turbocharger Market
4.7 Locomotive Turbocharger Market, By Region
4.8 Supercharger Market, By Region
4.9 Key Market Players: Who Supplies to Whom

5 Market Overview
5.1 Introduction
5.2 Market Segmentation
5.3 Market Dynamics
5.3.1 Drivers
5.3.1.1 Increase in Global Vehicle Production
5.3.1.2 Engine Downsizing to Reduce Vehicle Weight
5.3.1.2.1 Turbochargers: A Device for Engine Downsizing
5.3.2 Restraints
5.3.2.1 Turbo Lag
5.3.2.1.1 Superchargers Eliminates Issue of Turbo-Lag
5.3.2.2 Electric Vehicles
5.3.3 Opportunities
5.3.3.1 Increasing Turbochargers Penetration in Gdi Engines
5.3.3.2 Electric Turbochargers
5.3.4 Challenges
5.3.4.1 Efficient, Low-Noise, & Low-Priced Turbochargers Abiding Regulations
5.3.5 Burning Issue
5.3.5.1 Turbocharger Noise/ Turbocharger Whistle
5.5 Value Chain Analysis
5.6 Porter’s Five Forces Analysis
5.6.1 Threat of New Entrants
5.6.2 Threat of Substitutes
5.6.3 Bargaining Power of Buyers
5.6.4 Bargaining Power of Suppliers
5.6.5 Intensity of Competitive Rivalry
5.7 Market Lifecycle
5.8 Technology Overview in Turbochargers
5.8.1 Shift Towards Gasoline Fuel in Europe
5.8.2 Turbocharged Engines are the Future
5.9 Emission & Fuel Economy Norms
5.9.1 Upcoming Emission & Fuel Economy Standards
5.9.2 Europe
5.9.3 North America
5.9.3.1 U.S. Federal Standards
5.9.3.2 California Standards
5.9.4 Asia-Oceania
5.9.4.1 China
5.9.4.2 Japan
5.9.4.3 India
5.9.4.4 South Korea
5.9.5 Rest of the World
5.9.5.1 Brazil
5.9.5.2 South Africa
5.10 Engine Downsizing Trends
5.10.1 Asia-Oceania
5.10.1.1 China
5.10.1.2 Japan
5.10.1.3 India
5.10.1.4 South Korea
5.10.2 Europe
5.10.3 North America
5.10.4 Rest of the World
5.10.4.1 Brazil
5.10.4.2 South Africa

6 On-Highway Turbocharger Market, By Technology
6.1 Introduction
6.2 Variable Geometry Turbocharger (VGT)/ Variable Nozzle Turbine (VNT)
6.2.1 VGT/VNT Turbocharger Market, By Region
6.2.2 VGT/VNT Turbocharger Market, By Vehicle Type
6.3 Wastegate Turbochargers
6.3.1 Wastegate Turbocharger Market, By Region
6.3.2 Wastegate Turbocharger Market, By Vehicle Type
6.4 Twin Turbo: Emerging Technology

7 Off-Highway Turbocharger Market, By Application
7.1 Introduction
7.2 Agriculture Tractors Turbochargers Market, By Region
7.3 Construction Vehicles Turbochargers Market, By Region

8 Locomotive Turbocharger Market
8.1 Introduction
8.2 Locomotive Turbocharger Market, By Region

9 Passenger Car Superchargers Market
9.1 Introduction
9.2 Supercharger Markets for Passenger Cars, By Region

10 On-Highway Turbocharger Market, By Region
10.1 Introduction
10.2 Pest Analysis
10.2.1 Pest Analysis - Asia-Oceania
10.2.1.1 Political Factors
10.2.1.2 Economic Factors
10.2.1.3 Social Factors
10.2.1.4 Technological Factors
10.2.2 Pest Analysis - Europe
10.2.2.1 Political Factors
10.2.2.2 Economic Factors
10.2.2.3 Social Factors
10.2.2.4 Technological Factors
10.2.3 Pest Analysis - North America
   10.2.3.1 Political Factors
   10.2.3.2 Economic Factors
   10.2.3.3 Social Factors
   10.2.3.4 Technological Factors
10.2.4 Pest Analysis - Rest of the World
   10.2.4.1 Political Factors
   10.2.4.2 Economic Factors
   10.2.4.3 Social Factors
   10.2.4.4 Technological Factors
10.3 Regional Overview
10.4 Asia-Oceania
   10.4.1 Asia-Oceania: On-Highway Turbocharger Market, By Country
   10.4.1.1 Asia-Oceania: On-Highway Turbocharger Market, By Vehicle & Fuel Type
   10.4.1.2 China: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.4.1.3 Japan: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.4.1.4 India: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type
   10.4.1.5 South Korea: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type
   10.4.1.6 Rest of Asia-Oceania: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type
10.5 Europe
   10.5.1 Europe: On-Highway Turbocharger Market, By Country
   10.5.1.1 Europe: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.5.1.2 Germany: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.5.1.3 France: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.5.1.4 U.K.: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.5.1.5 Spain: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.5.1.6 Rest of Europe: On-Highway Turbocharger Market, By Fuel & Vehicle Type
10.6 North America
   10.6.1 North America: On-Highway Turbocharger Market, By Country
   10.6.1.1 North America: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.6.1.2 U.S.: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.6.1.3 Mexico: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.6.1.4 Canada: On-Highway Turbocharger Market, By Fuel & Vehicle Type
10.7 Rest of the World
   10.7.1 RoW: On-Highway Turbocharger Market, By Country
   10.7.1.1 Rest of the World: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.7.1.2 Brazil: On-Highway Turbocharger Market, By Fuel & Vehicle Type
   10.7.1.3 Russia: On-Highway Turbocharger Market, By Fuel & Vehicle Type, 2013-2020
   10.7.1.4 Others: On-Highway Turbocharger Market, By Fuel & Vehicle Type
11 Competitive Landscape
11.1 Overview
11.2 Market Share Analysis, Automotive Turbocharger Market
11.3 Competitive Situation & Trends
11.4 Battle for Market Share: Expansion Was the Key Strategy
11.5 Expansions
11.6 New Product Launches & Developments
11.7 Mergers & Acquisitions
11.8 Agreements, Partnerships, Collaborations, & Joint Ventures
12 Company Profiles (Company at A Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments)*
12.1 Introduction
12.2 Borg Warner Inc.
12.3 Cummins Inc.
12.4 Honeywell International Inc.
12.5 Mitsubishi Heavy Industries Ltd.
12.6 IHI Corporation
12.7 Continental AG
12.8 Eaton Corporation PLC
12.9 Bosch Mahle Turbo Systems
12.10 Turbo Energy Private Limited
12.11 Rotomaster International

*Details on Company at A Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments May Not Be Available in Case of Unlisted Companies.

13 Appendix
13.1 Insights of Industry Experts
13.2 Other Developments
13.3 Discussion Guide
13.4 Introducing RT: Real Time Market Intelligence
13.5 Available Customizations
13.5.1 Regional Analysis
13.5.2 Turbocharger Market, By Technology (On Country Level)
13.5.3 Turbocharger Housing Market, By Material Type
13.5.4 Twin Turbocharger Market, By Type
13.5.5 Company Information
13.6 Related Reports

List of Tables
Table 1 Key Market Players: Who Supplies to Whom, 2014
Table 2 Increase in Global Vehicle Production Along With Engine Downsizing Trend to Boost the Turbo Market
Table 3 Turbo Lag, Turbo Noise, & Growing Popularity of Electric Vehicles Proving to Be A Restraint for Turbocharger Market
Table 4 Increasing Turbochargers Penetration in Gdi Engines & Electric Turbochargers are Bright Opportunities for Turbocharger Market
Table 5 Overview of Emission & Fuel Economy Regulation Specifications for Passenger Cars
Table 6 Turbocharger Market Size, By Technology, 2013-2020 (’000 Units)
Table 7 VGT/VNT Turbocharger Market Size, By Region, 2013-2020 (’000 Units)
Table 8 VGT/VNT Turbocharger Market Size, By Vehicle Type, 2013-2020 (’000 Units)
Table 9 Wastegate Turbocharger Market Size, By Region, 2013-2020 (’000 Units)
Table 10 Wastegate Turbocharger Market Size, By Vehicle Type, 2013-2020 (’000 Units)
Table 11 Off-Highway Turbocharger Market Size, By Application, 2013-2020 (’000 Units)
Table 12 Off-Highway Turbocharger Market Size, By Application, 2013-2020 (USD Million)
Table 13 Agricultural Tractors Turbocharger Market Size, By Region, 2013-2020 (’000 Units)
Table 14 Agricultural Tractors Turbocharger Market Size, By Region, 2013-2020 (USD Million)
Table 15 Construction Vehicles Turbocharger Market Size, By Region, 2013-2020 (’000 Units)
Table 16 Construction Vehicles Turbocharger Market Size, By Region, 2013-2020 (USD Million)
Table 17 Locomotive Turbocharger Market, By Region 2013-2020 (Units)
Table 18 Passenger Car Supercharger Market, By Region, 2013-2020 (’000 Units)
Table 19 On-Highway Turbocharger Market Size, By Region, 2013-2020 (’000 Units)
Table 20 On-Highway Turbocharger Market Size, By Region, 2013-2020 (USD Million)
Table 21 On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (’000 Units)
Table 22 On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 23 Asia-Oceania: On-Highway Turbocharger Market Size, By Country, 2013-2020 (’000 Units)
Table 24 Asia-Oceania: On-Highway Turbocharger Market Size, By Country, 2013-2020 (USD Million)
Table 25 Asia-Oceania: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (’000 Units)
Table 26 Asia-Oceania: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 27 China: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (’000 Units)
Table 28 China: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 29 Japan: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (’000 Units)
Table 30 Japan: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 31 India: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (’000 Units)
Table 32 India: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 33 South Korea: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (’000 Units)
Table 34 South Korea: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 35 Rest of Asia-Oceania: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
(000 Units)
Table 36 Rest of Asia-Oceania: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 37 Europe: On-Highway Turbocharger Market Size, By Country, 2013-2020 (000 Units)
Table 38 Europe: On-Highway Turbocharger Market Size, By Country, 2013-2020 (USD Million)
Table 39 Europe: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 40 Europe: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 41 Germany: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 42 Germany: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 43 France: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 44 France: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 45 U.K.: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 46 U.K: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 47 Spain: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 48 Spain: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 49 Rest of Europe: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 50 Rest of Europe: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 51 North America: On-Highway Turbocharger Market Size, By Country, 2013-2020 (000 Units)
Table 52 North America: On-Highway Turbocharger Market Size, By Country, 2013-2020 (USD Million)
Table 53 North America: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 54 North America: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 55 U.S.: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 56 U.S.: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 57 Mexico: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 58 Mexico: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 59 Canada: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 60 Canada: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 61 RoW: On-Highway Turbocharger Market Size, By Country, 2013-2020 (000 Units)
Table 62 RoW: On-Highway Turbocharger Market Size, By Country, 2013-2020 (USD Million)
Table 63 RoW: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 64 RoW: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 65 Brazil: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 66 Brazil: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 67 Russia: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 68 Russia: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 69 Others: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (000 Units)
Table 70 Others: On-Highway Turbocharger Market Size, By Fuel & Vehicle Type, 2013-2020 (USD Million)
Table 71 Regional Expansion is the Key Strategy Adopted By Automotive Turbocharger Market Players, 2010-2015
Table 72 Expansions, 2010-2015
Table 73 New Product Launches & Developments, 2010-2015
Table 74 Mergers & Acquisitions, 2010-2015
Table 75 Agreements, Partnerships, Collaborations, & Joint Ventures, 2010-2015

List of Figures
Figure 1 Turbocharger Market: Markets Covered
Figure 2 Research Design
Figure 3 Research Methodology Model
Figure 4 Breakdown of Primary Interviews: By Company Type, Designation, & Region
Figure 5 Significant Growth in Global Population (Million), 2004-2014
Figure 6 Gross Domestic Product vs Commercial Vehicle Sales
Figure 7 Roadways Infrastructure: Road Network (Km), By Country, 2011
Figure 8 Rail Network, 2012
Figure 9 Micro & Macro Factor Analysis
Figure 10 On-Highway Turbocharger Market Size Estimation, By Fuel & Vehicle Type: Bottom-Up Approach
Figure 11 Locomotive Turbocharger Market Size Estimation, By Region: Bottom-Up Approach
Figure 12 Asia-Oceania: Largest Market for On-Highway Turbocharger
Figure 13 Gasoline Turbochargers to Hold Majority of Market Size By Value By 2020
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: Turbocharger Market by Vehicle Type (On-Highway (Passenger Car, LCV, & HCV), Off-Highway (Agricultural Tractors & Construction Vehicles)), Locomotive, Technology (VGT/VMT & Wastegate), Fuel Type (Gasoline & Diesel), & by Region - Forecast to 2020

Web Address: http://www.researchandmarkets.com/reports/3445956/
Office Code: SCBRED83

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) - Single User:</td>
<td>USD 5650</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users:</td>
<td>USD 6650</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>USD 8150</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</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>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<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