Dendritic Cell and CAR-T Therapies, 2014 - 2024

Description: The focus of drug developers is gradually moving towards immunotherapeutics, which make use of the body's own immune system or its components to fight cancer. It is a relatively new concept, with the only success being targeted antibody based therapeutics (including monoclonal and conjugated antibodies). These antibody based drugs are passive immunotherapeutics. There has been a surge of interest in other classes of active immunotherapeutics including cell based therapies such as Dendritic Cell Therapy (DCT) and Chimeric Antigen Receptor T cell Therapy (CAR-T).

DCT makes use of autologous or allogenic Antigen Presenting Cells (APCs) to stimulate the immune system to recognise and act against the tumors. In April 2010, the FDA approval of Sipuleucel-T (PROVENGE, manufactured by Dendreon Corporation), a dendritic cell vaccine, gave a push to the concept of DCT. However, the vaccine hasn't been able to meet the high expectations. Despite this, the overall DCT outlook is promising; late stage development vaccines such as AGS-003, DCVax-L, DCVAC/PCa and Eltrapuldecel-T are likely to carry forward the baton.

With the similar aim to stimulate the body's immune system, CAR-T uses the patient's autologous effector T-cells, modifying it with a synthetic receptor enabling it to increase the tumor specific immune response. This therapy is expected to first enter market with the launch of CTL019 by Novartis in the next few years. In recent trials, CTL019 has shown complete remission in children with advanced cases of treatment-resistant ALL. Apart from Novartis, some other big pharmaceutical companies including Pfizer have entered the space. Juno Therapeutics, Takara Bio and Kite Pharma are other active players.

We anticipate the market to continue to rise steadily as several DC vaccines and CAR-T cell therapies get approval, both as monotherapy and combination therapy.

The 'Dendritic Cell and CAR-T Therapies Market, 2014-2024' report provides an extensive study on the two Whole Cell based Immunotherapies: Dendritic Cell Therapy (DCT) and Chimeric Antigen Receptor (CAR) T-cell Therapy. These upcoming fields of therapeutics are still in infancy, with only two DCT vaccines commercially available in 2014. The report covers various aspects, such as, existing cancer immunotherapeutics, main players in the DCT and CAR-T industry, products in clinical / pre-clinical research, technological developments and upcoming opportunities for several stakeholders.

As pharma companies continue to expand their research programs in this area, one of the key objectives outlined for this report is to understand the future potential of the market. This is done by analysing:

- DCT and CAR-T pipeline in terms of phase of development, target indications, types of molecule, etc.
- Companies participating in the development of these products highlighting their product portfolio, financial performance, patents, recent collaborations and future outlook.
- Interest of venture capital firms and recent funding rounds of small biotech firms developing whole cell based immunotherapies.
- Competitive landscape and inherent threats to growth in the short and long term.
- Development and sales potential based on target consumer segments, likely adoption rate and expected pricing.

The report gives an estimate of the short-mid term and long term markets for the period 2014 - 2024. The research, analysis and insights presented in this report include potential sales of the marketed DCT vaccine (PROVENGE) and eight pipeline products in late phases of development.

Owing to niche nature of the market, with most products in the pipeline, we have provided three market forecast scenarios to add robustness to our model. The conservative, base and optimistic scenarios represent three different tracks of industry evolution.

All actual figures have been sourced and analysed from publicly available information and discussions with industry experts. The figures mentioned in this report are in USD, unless otherwise specified.
Contents:

1. Preface
   1.1. Scope of the Report
   1.2. Research Methodology
   1.3. Chapter Outlines

2. Executive Summary

3. Cancer Therapeutics and Immuno-Oncology
   3.1. Chapter Overview
   3.2. The Four Pillars of Cancer Therapy
   3.3. Immunotherapy: Gaining A Strong Foothold
     3.3.1. Activation and Suppression Immunotherapies
   3.4. Immuno-Oncology (Cancer Immunotherapy)
   3.5. Classification of Cancer Immunotherapies
     3.5.1. By Mechanism of Action
     3.5.2. By Product Class
       3.5.2.1. Monoclonal Antibodies (mAbs)
       3.5.2.2. Cytokines
       3.5.2.3. Immune Checkpoint Inhibitors
       3.5.2.4. Cell Based Therapies

4. Current Market Landscape
   4.1. Scope and Observations
   4.2. First DCT Reached the Market in 2007
   4.3. Whole Cell Based Immunotherapies: Clinical and Preclinical Pipeline
     4.3.1. DCTs are More Popular; CAR-Ts are Emerging
   4.4. DCT and CAR-Ts: A Comparison
   4.5. DCT and CAR-Ts: Funding being Led by Venture Capital Firms
   4.6. Overall Future Outlook
     4.6.1. Scope and Forecast Methodology
     4.6.2. Overall Market Size and Forecast, 2014 - 2024

5. Dendritic Cell Therapy: Key Molecules and Future Outlook
   5.1. Introduction
   5.2. Two Approved Products in the Market
   5.3. Several Novel Molecules in the Pipeline
     5.3.1. Focus on Solid Tumors
     5.3.2. 50% of Molecules are in Phase II Clinical Trials and Above
     5.3.3. Development Being Led by Small Biotech Firms
     5.3.4. Gradual Evolution Towards Allogenic Dendritic Cells
   5.4. PROVENGE (Dendreon Corporation)
     5.4.1. Introduction
     5.4.2. Mechanism of Action
     5.4.3. Development Status
     5.4.4. Key Clinical Trial Results
     5.4.5. Manufacturing
     5.4.6. Treatment Cost and Reimbursement
     5.4.7. Historical Sales, 2010 – H1 2014
     5.4.8. Competition for PROVENGE
   5.5. CreaVax-RCC (JW CreaGene)
     5.5.1. Introduction
     5.5.2. Development Status
     5.5.3. Dosage, Treatment Cost and Manufacturing
   5.6. AGS-003 (Argos Therapeutics)
     5.6.1. Introduction
     5.6.2. Arcelis: The Underlying Technology
     5.6.3. Development Status
     5.6.4. Key Clinical Trial Results
     5.6.5. Dosage, Treatment Cost and Manufacturing
     5.6.6. Target Population
     5.6.7. Competition for AGS-003
5.6.8. Collaborations
5.6.9. AGS-003 Sales Forecast, 2014 - 2024
5.7. DCVax-L (Northwest Biotherapeutics)
  5.7.1. Introduction
  5.7.2. Prevalence of Disease
  5.7.3. Mechanism of Action
  5.7.4. Development Status
  5.7.5. Dosage, Treatment Cost and Manufacturing
  5.7.6. DCVax-L Sales Forecast, 2014 – 2024
5.8. DCVAC/PCa (SOTIO)
  5.8.1. Introduction
  5.8.2. Active Cellular Immunotherapy: The Underlying Technology
  5.8.3. Mechanism of Action
  5.8.4. Prevalence of Disease
  5.8.5. Development Status
  5.8.6. Dosage, Treatment Cost and Manufacturing
  5.8.7. DCVAC/PCa Sales Forecast, 2014 - 2024
5.9. Eltrapuldencel-T (NeoStem)
  5.9.1. Introduction
  5.9.2. Prevalence of Disease
  5.9.3. Mechanism of Action
  5.9.4. Development Status
  5.9.5. Key Clinical Trial Results
  5.9.6. Dosage, Treatment Cost and Manufacturing
  5.9.7. Collaborations
  5.9.8. Competitive Analysis
  5.9.9. Eltrapuldencel-T Sales Forecast, 2014 - 2024
5.11. Technological Developments
  5.11.1. Allogenic Dendritic Cell Derived Therapies
  5.11.2. Tolerogenic Dendritic Cells
5.12. Dendritic Cell Therapy: The Publisher's Perspective

6. Chimeric Antigen Receptor-T Cell Therapy
6.1. Introduction
6.2. Structure of Chimeric Antigen Receptor
  6.2.1. History of Development
  6.2.2. No Marketed Product Yet; Novel Products in Pipeline
  6.2.3. Development Being Led by Small Biotech Firms
  6.2.4. CD19: The Most Sought After Target
  6.2.5. Companies Moving Beyond Haematological Malignancies
6.3. CTL019 (Novartis)
  6.3.1. Introduction
  6.3.2. History of Development
  6.3.3. Prevalence of Disease
  6.3.4. Mechanism of Action
  6.3.5. Development Status
  6.3.6. Key Clinical Trial Results
  6.3.7. Dosage, Treatment Cost And Manufacturing
  6.3.8. Collaborations
  6.3.9. CTL019 Sales Forecast, 2014 - 2024
6.4. JCAR (Juno Therapeutics)
  6.4.1. Introduction
  6.4.2. Mechanism of Action
  6.4.3. Development Status
  6.4.4. Key Clinical Trial Results
  6.4.5. Dosage, Treatment Cost and Manufacturing
  6.4.6. Collaborations
6.5. KTE-C19 (Kite Pharma)
  6.5.1. Introduction
  6.5.2. Mechanism of Action
  6.5.3. Development Status
  6.5.4. Key Clinical Trial Results
7.6.2. Financial Information
7.6.3. Product Portfolio
7.6.4. Partnerships
7.6.5. Manufacturing
7.6.6. Future Outlook
7.7. SOTIO
7.7.1. Company Overview
7.7.2. Financial Information
7.7.3. Product Portfolio
7.7.4. Patent Portfolio
7.7.5. Partnerships
7.7.6. Manufacturing Facilities
7.8. Novartis
7.8.1. Company Overview
7.8.2. Financial Information
7.8.3. Product Portfolio
7.8.4. Partnerships
7.8.5. Manufacturing
7.8.6. Future Outlook
7.9. Juno Therapeutics
7.9.1. Company Overview
7.9.2. Financial Information
7.9.3. Product Portfolio
7.9.4. Patent Portfolio
7.9.5. Partnerships
7.9.6. Future Outlook
7.10. Kite Pharma
7.10.1. Company Overview
7.10.2. Financial Information
7.10.3. Product Portfolio
7.10.4. Partnerships
7.10.5. Future Outlook
7.11. Takara Bio
7.11.1. Company Overview
7.11.2. Financial Overview
7.11.3. Product Portfolio
7.11.4. Partnerships
7.11.5. Manufacturing
7.11.6. Future Outlook
7.12. Other Companies
7.12.1. Asterias Biotherapeutics
7.12.1.1. Stem cell and Regenerative Medicine Platform
7.12.1.2. DCT Pipeline
7.12.1.3. Partnerships
7.12.2. Bellicum Pharmaceuticals
7.12.2.1. CaspaCIDe Technology (Cell Elimination)
7.12.2.2. DeCIDe Technology (Cell Activation) / DCT Pipeline
7.12.3. Cellular Biomedicine Group
7.12.3.1. Regenerative Medicine and Cell Therapy
7.12.3.2. DCT Pipeline
7.12.3.3. Patent Portfolio
7.12.4. DCPrime BV
7.12.4.1. DCOne Platform
7.12.4.2. DCT Pipeline
7.12.4.3. Partnerships
7.12.5. Immunicum
7.12.5.1. COMBIG Platform /DCT Pipeline
7.12.5.2. CD70 Platform
7.12.5.3. Patent Portfolio
7.12.6. Kiromic
7.12.6.1. DCT Pipeline
7.12.6.2. Other Therapeutic and Diagnostic Technologies
7.12.7. MediGene
7.12.7.1. DCT Pipeline
7.12.7.2. T cell Immunotherapy Platform
7.12.7.3. Patent Portfolio
7.12.7.4. Partnerships
7.12.8.1. DCT Pipeline
7.12.8.2. Partnerships
7.12.9. bluebird bio
7.12.9.1. Gene Therapy Platform
7.12.9.2. CAR-T Pipeline
7.12.9.3. Partnerships
7.12.10. Cellectis
7.12.10.1. UCART Technology
7.12.10.2. CAR-T Pipeline

8. Interview Transcripts

9. Conclusion
9.1. Whole Cell Based Therapy: Expanding the Cancer Immunotherapeutics Market
9.2. The Emerging Market Reveals a Promising Future
9.3. Companies are Focussing on Development of In-house Technology/Platform
9.4. With A Healthy Growth Rate, We Expect It To Be A Multi Billion Market
9.5. Concluding Remarks

10. Appendix 1: Tabulated Data

11. Appendix 2: List of Companies and Organisations

List of Tables:
Table 3.1 FDA Approved Antibody Based Therapeutics for Cancer
Table 4.1 DCT and CAR-Ts: Clinical and Preclinical Pipeline
Table 4.2 Comparison of DCT and CAR-Ts
Table 4.3 DCT and CAR-T Companies: Funding Rounds
Table 4.4 Whole Cell based Therapy: Current Development Phase and Expected Launch Years
Table 5.1 DCT: Clinical and Preclinical Pipeline
Table 5.2 PROVENGE: Current Status of Development
Table 5.3 Comparison of Recently Approved Drugs for mCRPC
Table 5.4 Advantages of PROVENGE Over Competitors
Table 5.5 CreaVax-RCC: Current Status of Development
Table 5.6 AGS-003: Current Status of Development
Table 5.7 Target Population for AGS-003 in the US, 2013
Table 5.8 Comparison of Drugs Approved for RCC
Table 5.9 AGS-003: Partnerships
Table 5.10 DCVax-L: Current Status of Development
Table 5.11 DCVAC/PCa: Current Status of Development
Table 5.12 Eltrapuldec-l-T: Current Status of Development
Table 5.13 Comparison of Marketed Targeted Therapeutics for Melanoma
Table 5.14 Advantages of Eltrapuldec-l-T
Table 5.15 DCT Forecast: Expected Launch Years
Table 6.1 CAR-T Therapy: Clinical and Preclinical Pipeline
Table 6.2 CTL019: Current Status of Development
Table 6.3 JCAR: Current Status of Development
Table 6.4 KTE-C19: Current Status of Development
Table 6.5 CD19 CAR: Current Status of Development
Table 6.6 EGFRvIII CAR-T: Current Status of Development
Table 6.7 Anti-GD 2-CAR: Current Status of Development
Table 6.8 CAR-T Forecast: Expected Launch Years
Table 7.1 Dendreon Corporation: Patent Portfolio
Table 7.2 JW CreaGene: Product Portfolio
Table 7.3 JW CreaGene: Patent Portfolio
Table 7.4 Northwest Biotherapeutics: Product Portfolio
Table 7.5 Northwest Biotherapeutics: Patent Portfolio
Table 7.6 AGS-003: Development Status
Table 7.7 Argos Therapeutics: Patent Portfolio
Table 7.8 Developmental status of DCVAC
Table 7.9 SOTIO: Patent Portfolio
Table 7.10 Asterias Biotherapeutics: DCT Pipeline, 2014
Table 7.11 Bellicum Pharmaceutical: DCT Pipeline, 2014
Table 7.12 CBMG: DCT Pipeline, 2014
Table 7.13 DCPrime: DCT Pipeline, 2014
Table 7.14 Immunicum: DCT Pipeline, 2014
Table 7.15 Kiromic: DCT Pipeline, 2014
Table 7.16 MediGene: DCT Pipeline, 2014
Table 7.17 PrimaBioMed: DCT Pipeline, 2014
Table 7.18 bluebird bio: CAR-T Pipeline, 2014
Table 7.19 Collectis: CAR-T Pipeline, 2014
Table 10.1 Pipeline Analysis: Distribution by Type of Molecule
Table 10.2 Pipeline Analysis: Distribution by Highest Phase of Development
Table 10.3 Whole Cell based Therapy: Overall Sales Forecast, 2014 - 2024: Base Scenario (USD Million)
Table 10.4 Whole Cell based Therapy: Overall Sales Forecast, 2014 - 2024: Optimistic Scenario (USD Million)
Table 10.5 Whole Cell based Therapy: Overall Sales Forecast, 2014 - 2024: Conservative Scenario (USD Million)
Table 10.6 Pipeline Analysis: Distribution of Molecules by Indication
Table 10.7 Pipeline Analysis: Distribution of Molecules by Highest Phase of Development
Table 10.8 Pipeline Analysis: Distribution of Molecules by Company
Table 10.10 Pipeline Analysis: Sources of Dendritic Cells
Table 10.11 PROVENGE Sales, 2010 – H1 2014 (USD Million)
Table 10.12 PROVENGE: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Table 10.13 PROVENGE: Sales Forecast, 2014 - 2024, Optimistic Scenario (USD Million)
Table 10.14 PROVENGE: Sales Forecast, 2014 - 2024, Conservative Scenario (USD Million)
Table 10.15 AGS-003: Sales Forecast, 2014 - 2024: Base Scenario (USD Million)
Table 10.16 AGS-003: Sales Forecast, 2014 - 2024: Optimistic Scenario (USD Million)
Table 10.17 AGS-003: Sales Forecast, 2014 - 2024: Conservative Scenario (USD Million)
Table 10.18 DCVax-L: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Table 10.19 DCVax-L: Sales Forecast, 2014 - 2024, Optimistic Scenario (USD Million)
Table 10.20 DCVax-L: Sales Forecast, 2014 - 2024, Conservative Scenario (USD Million)
Table 10.21 DCVAC/PCA: Sales Forecast, 2014 – 2024, Base Scenario (USD Million)
Table 10.22 DCVAC/PCA: Sales Forecast, 2014 – 2024, Optimistic Scenario (USD Million)
Table 10.23 DCVAC/PCA: Sales Forecast, 2014 – 2024, Conservative Scenario (USD Million)
Table 10.24 Geographical Distribution of Death Rate due to Skin Cancer (Cases per 100,000 Persons)
Table 10.25 Eltrapuldencel-T: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Table 10.26 Eltrapuldencel-T: Sales Forecast, 2014 - 2024, Optimistic Scenario (USD Million)
Table 10.27 Eltrapuldencel-T: Sales Forecast, 2014 - 2024, Conservative Scenario (USD Million)
Table 10.28 Overall DCT Forecast, 2014-2024 (USD Million)
Table 10.29 Overall DCT Forecast, 2017, 2021, 2024: Distribution by Vaccine
Table 10.30 CAR-T Pipeline Analysis: Distribution of Molecules by Highest Phase of Development
Table 10.31 CAR-T Pipeline Analysis: Distribution of Molecules by Company
Table 10.32 CAR-T Pipeline Analysis: Distribution by Target
Table 10.33 Incidence of Four Main Types of Leukaemia in the US, 2013 (%)
Table 10.51 NeoStem: Annual Revenues 2012-2013 (USD Million)
Table 10.52 PPF Group: Annual Revenues 2010-2013 (EUR Million)
Table 10.53 Novartis Healthcare: Distribution by Operating Segments, 2013 (USD Million)
Table 10.54 Novartis Pharmaceuticals: Annual Revenues, 2009-2013 (USD Million)
Table 10.55 Takara Bio: Annual Revenue, 2010-2014 (YEN Million)
Table 10.56 Takara Bio: Revenue Distribution by Operating Segment, 2014 (YEN Million)
Table 10.57 Whole Cell Therapy Market 2017, 2021 and 2024 (USD Billion)

List of Figures:
Figure 2.1 DCT and CAR-T Clinical Trials: Market Map
Figure 3.1 Four Pillars of Cancer Therapy
Figure 3.2 Passive and Active Cancer Immunotherapies
Figure 4.1 Pipeline Analysis: Distribution by Type of Molecule
Figure 4.2 Pipeline Analysis: Distribution by Highest Phase of Development
Figure 4.3 Whole Cell based Therapy: Overall Sales Forecast, 2014 - 2024: Base Scenario (USD Million)
Figure 5.1 DCT Pipeline Analysis: Distribution of Molecules by Indication
Figure 5.2 DCT Pipeline Analysis: Distribution of Molecules by Highest Phase of Development
Figure 5.3 DCT Pipeline Analysis: Distribution of Molecules by Company
Figure 5.4 DCT Pipeline Analysis: Sources of Dendritic Cells
Figure 5.5 PROVENGE Sales, 2010 - H1 2014 (USD Million)
Figure 5.6 PROVENGE: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 5.7 AGS-003: Sales Forecast, 2014 – 2024, Base Scenario (USD Million)
Figure 5.8 DCVax-L: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 5.9 DCVAC/PCa: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 5.10 Geographical Distribution of Death Rate due to Skin Cancer (Cases per 100,000 Persons)
Figure 5.11 Eltrapuldencel-T: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 5.12 Overall DCT Forecast, 2014-2024 (USD Million)
Figure 5.13 Overall DCT Forecast (2014, 2019, 2024): Distribution by Vaccines
Figure 5.14 Drivers and Restraints of DCT
Figure 6.1 Development of CAR-T Cells
Figure 6.2 CAR-T Pipeline Analysis: Distribution of Molecules by Highest Phase of Development
Figure 6.3 CAR-T Pipeline Analysis: Distribution of Molecules by Company
Figure 6.4 CAR-T Pipeline Analysis: Distribution by Target
Figure 6.5 Incidence of Four Main Types of Leukaemia in the US, 2013 (%)
Figure 6.6 CTL019: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 6.7 KTE-C19: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 6.8 CD19 CAR: Sales Forecast, 2014 - 2024, Base Scenario (USD Million)
Figure 6.9 EGFRVIII CAR: Sales Forecast 2014 - 2024: Base Scenario (USD Million)
Figure 6.10 Overall CAR-T Forecast, 2014-2024 (USD Million)
Figure 6.11 Overall CAR-T Forecast (2017, 2021, 2024): Distribution by Therapy
Figure 6.12 Drivers and Restraints of CAR-T Therapy
Figure 7.1 Dendreon Corporation: Revenues (USD Million), 2010–H1 2014
Figure 7.2 Northwest Biotherapeutics: Revenues (USD), 2003-2013
Figure 7.3 Argos Therapeutics: Revenues, 2011-2013 (USD Million)
Figure 7.4 NeoStem: Revenues, 2012-2013 (USD Million)
Figure 7.5 PPF Group: Revenues, 2010-2013 (EUR Million)
Figure 7.6 Novartis Healthcare: Revenue, 2013: Distribution by Operating Segments (USD Million)
Figure 7.7 Novartis Pharmaceuticals: Revenues, 2009-2013 (USD Million)
Figure 7.8 Takara Bio: Revenue, 2010-2014 (YEN Million)
Figure 7.9 Takara Bio: Revenue, 2014: Distribution by Operating Segments (YEN Million)
Figure 9.1 Whole Cell Therapy Market (USD Million), 2017, 2021 and 2024

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3042164/
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: Dendritic Cell and CAR-T Therapies, 2014 - 2024
Web Address: http://www.researchandmarkets.com/reports/3042164/
Office Code: SCD2FPEN

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>USD 1899</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td>USD 3999</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td>USD 6499</td>
<td></td>
</tr>
</tbody>
</table>

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:

<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>
</tbody>
</table>
| 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