Marine Composites Market by Type, by Application - Global Trends and Forecasts to 2019

Description: Marine Composites Market by Type (Glass Fiber Composites, Carbon Fiber Composites, Foam Core Materials), by Application (Power Boats, Cruise Ships, Sail Boats) - Global Trends and Forecasts to 2019

Composites have found wide acceptance in various industries including marine because of their light weight and superior environmental resistance characteristics. On the basis of application areas, the market of marine composites can be broadly segmented into power boats, cruise ships, and sail boats. Power boats are the major application of marine composites and marine composites serve an array of industries including marine leisure market, sail boats are an emerging market and the demand is growing at a high pace.

The North American region is the biggest market of marine composites, accounting for half of the total marine composites demand. There is a lot of scope in the Asia-Pacific market due to the expanding manufacturing base for cruise ships and power boats in the region. With the emerging technological developments and innovations in the region, the demand for marine composites may further augment at a higher pace.

Currently, the reach of marine composites is increasing in power boats and cruise ships segment. The key drivers for increasing demand of marine composites are rise in demand of fuel efficient vehicles and increasing use of high speed boats in recreation activities. The design flexibility offered by composites is further pushing the market of marine composites in different marine applications. Technological developments & innovations and expansion are identified as key strategies to expand the marine composites market.

This study on marine composites market estimates its global demand and market size in terms of value for 2013 and projects the expected demand and also the market size the same by 2019. As a part of the quantitative analysis, the study segments the global market by types and applications at country level with current market estimation and forecast till 2019. The countries covered in the report are the U.S., Canada, Germany, Italy, France, Japan, China, South Korea, and Argentina. The segmentation by type includes glass fiber composites, carbon fiber composites and foam core materials; while on the basis of its application, the segmentation includes power boats, cruise ships, sail boats, and others.

As a part of qualitative analysis, the research provides report with a comprehensive review of key market drivers, restraints, opportunities, winning imperatives, and key issues in the market.

It also includes company profiling and competitive strategies adopted by various market players including Toray Industries (Japan), Mitsubishi Rayon Co. Ltd (Japan), Owens Corning (U.S.), 3A composites (Switzerland), Cytec Industries Inc (U.S.), E. I. Du Pont de Nemours and Company (U.S.), Gurit Holding Ag (Switzerland), Hexcel Corporation Inc. (U.S.), SGL Group (Germany), and Teijin Limited (Japan).

Contents:
1 Introduction
1.1 Objectives of the Study
1.2 Market Scope
1.2.1 Market Definition
1.2.2 Year
1.3 Currency
1.4 Package Size
1.5 Limitations
1.6 Stake Holders

2 Research Methodology
2.1 Market Size Estimation
2.2 Market Crackdown & Data Triangulation
2.3 Market Share Estimation
7.5 Others

8 Marine Composites Market, By Region
8.1 Introduction
8.2 North America
8.2.1 U.S.
8.2.2 Canada
8.3 Europe
8.3.1 Italy
8.3.2 Germany
8.3.3 France
8.3.4 U.K.
8.4 Asia-Pacific
8.4.1 Japan
8.4.2 South Korea
8.4.3 China
8.5 Rest of the World (ROW)
8.5.1 Argentina

9 Competitive Landscape
9.1 Overview
9.2 Competitive Situation & Trends
9.3 Expansions: the Most Popular Growth Strategy
9.3.1 Expansions
9.3.2 Agreements & Collaborations
9.3.3 New Product Launches & Developments
9.3.4 Mergers & Acquisitions

10 Company Profiles
10.1 Introduction
10.2 Cytec Industries Inc
10.2.1 Business Overview
10.2.2 Products & Services
10.2.3 Key Strategy
10.2.4 Recent Developments
10.2.5 SWOT Analysis
10.2.5.1 MNM View
10.3 Toray Industries
10.3.1 Business Overview
10.3.2 Products & Services
10.3.3 Key Strategy
10.3.4 Recent Developments
10.3.5 SWOT Analysis
10.3.5.1 MNM View
10.4 SGL-Group
10.4.1 Business Overview
10.4.2 Products & Services
10.4.3 Key Strategy
10.4.4 Recent Developments
10.4.5 SWOT Analysis
10.4.5.1 MNM View
10.5 Hexcel Corporation
10.5.1 Business Overview
10.5.2 Products & Services
10.5.3 Key Strategy
10.5.4 Recent Developments
10.5.5 SWOT Analysis
10.5.5.1 MNM View
10.6 Teijin Limited
10.6.1 Business Overview
10.6.2 Products & Services
10.6.3 Key Strategy
10.6.4 Recent Developments
10.6.5 SWOT Analysis
10.6.5.1 MNM View
10.7 Mitsubishi Rayon Co. Ltd
10.7.1 Business Overview
10.7.2 Products & Services
10.7.3 Key Strategy
10.7.4 Recent Developments
10.7.5 SWOT Analysis
10.7.5.1 MNM View
10.8 Gurit Holding AG
10.8.1 Business Overview
10.8.2 Products & Services
10.8.3 Key Strategy
10.8.4 Recent Developments
10.8.4.1 MNM View
10.9 3A Composites
10.9.1 Business Overview
10.9.2 Products & Services
10.9.3 Key Strategy
10.9.4 SWOT Analysis
10.9.4.1 MNM View
10.10 E. I. DU Pont DE Nemours
10.10.1 Business Overview
10.10.2 Products & Services
10.10.3 Key Strategy
10.10.4 SWOT Analysis
10.10.5 MNM View
10.11 Owens Corning
10.11.1 Business Overview
10.11.2 Products & Services
10.11.3 Key Strategy
10.11.4 Recent Developments
10.11.5 SWOT Analysis

List of Tables (62 Table)

Table 1 Marine Composites Market Size By Region, 2012–2019 ($Million)
Table 2 Impact of Global Marine Composites Market Drivers (2014–2019)
Table 3 Impact of Global Marine Composite Market Restraints (2014–2019)
Table 4 Marine Composite Market Size, By Type, 2012-2019 ($Million)
Table 5 Marine Composites: Market Size, By Type, 2012-2019 (KT)
Table 6 Glass Fiber Composites Market Size (Volume & Value), 2012–2019
Table 7 Glass Fiber Composites Market Size, By Region, 2012-2019 ($Million)
Table 8 Carbon Fiber Composites Market Size (Volume & Value), 2012–2019
Table 9 Carbon Fiber Composites Market Size, By Region, 2012-2019 ($Million)
Table 10 Foam Core Materials  Market Size (Volume & Value), 2012–2019
Table 11 Foam Core Materials Market Size, By Region, 2012-2019 ($Million)
Table 12 Marine Composites Market Size, By Application, 2012-2019 ($Million)
Table 13 Marine Composite Market Size, By Application, 2012-2019 (KT)
Table 14 Power Boat: Market Size (Volume & Value), 2012–2019
Table 15 Power Boat: Market Size, By Region, 2012–2019 ($Million)
Table 16 Cruise Ship: Market Size (Volume & Value), 2012–2019
Table 17 Cruise Ships: Market Size, By Region, 2012–2019 ($Million)
Table 18 Sail Boat: Market Size (Volume & Value), 2012–2019
Table 19 Sail Boat: Market Size, By Region, 2012–2019 ($Million)
Table 20 Other: Market Size (Volume & Value), 2012–2019
Table 21 Marine Composites Market, By Region, 2012–2019 ($Million)
Table 22 Marine Composite Market, By Region, 2012–2019 (KT)
Table 23 North America: Market, By Country, 2012–2019 ($Million)
Table 24 North America: Market, By Country, 2012–2019 (KT)
Table 25 North America: Market, By Application, 2012–2019 ($Million)
Table 26 North America: Market, By Application, 2012–2019 (KT)
Table 27 U.S.: Market, By Application, 2012–2019 ($Million)
Table 28 U.S.: Market, By Application, 2012–2019 (KT)
Table 29 Canada: Market, By Application, 2012–2019 ($Million)
Table 30 Canada: Market, By Application, 2012–2019 (KT)
Table 31 Europe: Market, By Country, 2012–2019 ($Million)
Table 32 Europe: Market, By Country, 2012–2019 (KT)
Table 33 Europe: Market, By Application, 2012–2019 ($Million)
Table 34 Europe: Market, By Application, 2012–2019 (KT)
Table 35 Italy: Market, By Application, 2012–2019 ($Million)
Table 36 Italy: Marine Composites Market, By Application, 2012–2019 (KT)
Table 37 Germany: Market, By Application, 2012–2019 ($Million)
Table 38 Germany: Market, By Application, 2012–2019 (KT)
Table 39 France: Market, By Application, 2012–2019 ($Million)
Table 40 France: Market, By Application, 2012–2019 (KT)
Table 41 U.K.: Market, By Application, 2012–2019 ($Million)
Table 42 U.K.: Market, By Application, 2012–2019 (KT)
Table 43 Asia-Pacific: Market, By Country, 2012–2019 ($Million)
Table 44 Asia-Pacific: Market, By Country, 2012–2019 (KT)
Table 45 Asia-Pacific: Market, By Application, 2012–2019 ($Million)
Table 46 Asia-Pacific: Market, By Application, 2012–2019 (KT)
Table 47 Japan: Market, By Application, 2012–2019 ($Million)
Table 48 Japan: Market, By Application, 2012–2019 (KT)
Table 49 South Korea: Market, By Application, 2012–2019 ($Million)
Table 50 South Korea: Market, By Application, 2012–2019 (KT)
Table 51 China: Market, By Application, 2012–2019 ($Million)
Table 52 China: Market, By Application, 2012–2019 (KT)
Table 53 ROW: Market, By Country, 2012–2019 ($Million)
Table 54 ROW: Market, By Country, 2012–2019 (KT)
Table 55 ROW: Market, By Application, 2012–2019 ($Million)
Table 56 ROW: Marine Composites Market, By Application, 2012–2019 (KT)
Table 57 Argentina: Market, By Application, 2012–2019 ($Million)
Table 58 Argentina: Market, By Application, 2012–2019 (KT)
Table 59 Expansions, 2011-2013
Table 60 Agreements & Collaborations, 2011-2013
Table 61 New Product Launch, 2011-2014
Table 62 Mergers & Acquisitions, 2011-2013

List of Figures (63 Figures)

Figure 1 Marine Composites Market: Research Methodology
Figure 2 Market Size Estimation: Bottom-Up Approach
Figure 3 Market Size Estimation: Top-Down Approach
Figure 4 Breakdown of Primary Interviews, By Company Type, Designation & Region
Figure 5 Key Data From Secondary Sources
Figure 6 Key Data From Primary Sources
Figure 7 Key Industry Insights
Figure 8 Glass Fiber Composites Will Continue to Dominate the Global Market
Figure 9 North America is Dominating the Global Market
Figure 10 Marine Composites Market, By Application, 2013
Figure 11 Asia-Pacific is the Fastest-Growing Marine Composites Market
Figure 12 Market Opportunities in Marine Composites
Figure 13 Cruise Ships Segment to Grow At the Fastest Rate Among All Applications of Marine Composites
Figure 14 Power Boats Applications Account for the Largest Share in North America
Figure 15 North America Has Registered the Largest Share of the Marine Composites Market
Figure 16 Developing Markets to Grow Faster Than the Developed Ones
Figure 17 Asia-Pacific Market is Expected to Grow Rapidly in Next Five Years
Figure 18 Rise in Demand of Fuel Efficient Vehciles will Drive the Marine Composites Market
Figure 19 Overview of Marine Composites Value Chain
Figure 20 Green Composites
Figure 21 Life Cycle of Green Composites
Figure 22 Marine Composite Market Share (Volume), By Type, 2013 Vs. 2019
Figure 23 More Than One Half of the Marine Composites Market is Dominated By Glass Fiber Composites
Figure 24 Glass Fiber Composites Market Size, By Region, 2014-2019 ($Million)
Figure 25 Carbon Fiber Composites Market Size, By Region, 2014-2019 ($Million)
Figure 26 Foam Core Materials Market Size, By Region, 2014-2019 ($Million)
Figure 27 More Than Half of the Marine Composites Market is Dominated By Power Boat Applications
Figure 28 Power Boat: Market Size, By Region, 2014-2019 ($Million)
Figure 29 Power Boat: Market Size, By Country, 2013 (KT)
Figure 30 Cruise Ship: Market Size, By Region, 2014-2019 ($Million)
Figure 31 Cruise Ship: Market Size, By Country, 2013 (KT)
Figure 32 Sail Boat: Market Size, By Region, 2014-2019 ($Million)
Figure 33 Sail Boat: Market Size, By Country, 2013 (KT)
Figure 34 Regional Snapshot (2013)—Rapid Growth Markets Are Emerging As New Hot Spots
Figure 35 Japan, South Korea and Italy—Attractive Destinations for Major Applications
Figure 36 The U.S. is the Key Market for the top Three Applications of Marine Composites in the North American Market (2013)
Figure 37 U.S. to Maintain the Position of the Largest Marine Composites Consumer
Figure 38 Italy is the Major Market for the Top Three Applications of Marine Composites in the European Market (2013)
Figure 39 Japan is the Key Market for the Top Three Applications of Marine Composites in the Asia-Pacific Market (2013)
Figure 40 Companies Adopted Partnerships/Agreements/Collaborations and Expansions As the Key Growth Strategy Over the Last Three Years
Figure 41 Hexcel and Toray to Grow At the Fastest Rate Between 2009-2013
Figure 42 Major Growth Strategies in Marine Composite Market, 2011 – 2013
Figure 43 Year 2012, Maximum Developments in Marine Composite Market
Figure 44 Geographic Revenue Mix of top 5 Market Players- Reference
Figure 45 Cytec industries Inc.: Business Overview
Figure 46 SWOT Analysis
Figure 47 Toray Industries: Business Overview
Figure 48 SWOT Analysis
Figure 49 SGL Group: Business Overview
Figure 50 SWOT Analysis
Figure 51 Hexcel Corporation: Business Overview
Figure 52 SWOT Analysis
Figure 53 Teijin Limited: Business Overview
Figure 54 SWOT Analysis
Figure 55 Mitsubishi Rayon Co. Ltd: Business Overview
Figure 56 SWOT Analysis
Figure 57 Gurit Holding AG: Business Overview
Figure 58 3A Composites: Business Overview
Figure 59 SWOT Analysis
Figure 60 E. I. DU Pont DE Nemours: Business Overview
Figure 61 E. I. DU Pont DE Nemours: SWOT Analysis
Figure 62 Owens Corning: Business Overview
Figure 63 Owens Corning: SWOT Analysis

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3046994/
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: Marine Composites Market by Type, by Application - Global Trends and Forecasts to 2019
Web Address: http://www.researchandmarkets.com/reports/3046994/
Office Code: SC

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>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

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: Bank details will be provided on the invoice which you will receive after you place your order with us.

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