

Bioactive Materials - Global Market Outlook (2015-2022)

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Abstracts

According to Stratistics MRC, the Global Bioactive Materials Market is accounted for \$1.15 billion in 2015 and is expected to reach \$2.85 billion by 2022 growing at a CAGR of 13.8% during the forecast period. Increasing use of spinal and orthopedic procedures, rising aging population across the world and growing demand of tissue replacement therapy is fueling the market growth. High cost of new technologies emerging in the market is restraining the growth of bioactive materials market. Use of bioactive materials is slowly rising in the area of surgical methods usually those designed to treat elderly people. In view of worldwide aging of population and increasing demand for tissue replacement therapy, bioactive materials market represents a potential growth during the forecast period.

North America leads the global bioactive materials market owing to its huge investments in healthcare deeds and efficient implementation of newly existing healthcare techniques. Asia-Pacific region is a prospective market for bioactive materials. It is anticipated to make a quick market growth due to rapid development taking place in medical and tourism industry.

Some of the key players in the market include Zimmer Holdings, 3Di, Takiron, DePuy Synthes, Integra Life Science, Biomet, Baxter, Stryker, Medtronic, Biomatlante, Arthrex, Kyocera, Novabone, Berkeley and Curasan.

Application Covered:

Pharmaceuticals

Cosmetics and antibacterial products



| Implants | | |
|-------------------------------|--|--|
| Periodontics | | |
| Dentistry | | |
| Bioengineering | | |
| Tissue replacement and repair | | |
| Autografts | | |
| Xenografts | | |
| Allografts | | |
| Synthetic materials | | |
| Medical care | | |
| Others | | |
| Type of Material Covered: | | |
| Tricalcium phosphate | | |
| Polyethylene (PE) | | |
| Tricalcium phosphate | | |
| Alumina | | |
| Polylactic acid (PLA) | | |
| Zirconia | | |
| Hydroxyapatite (HA) | | |



Others Product Covered: **Bioactive Composites** Ceramic Matrix Composites Metal Matrix Composites **Polymer Matrix Composites Bioactive Glass** Bioactive glass ceramics **Bioactive Ceramics** Others Method of Production Covered: Spray-drying Specialty processes for glass and glass-ceramics Sol-gel Impregnation Melting Milling and sintering Plastic processing



Regions Covered: North America US Canada Mexico Europe Germany France Italy UK Spain Rest of Europe Asia Pacific Japan China India Australia New Zealand Rest of Asia Pacific Rest of the World



| | Middle East | |
|-------------------------|---|--|
| | Brazil | |
| | Argentina | |
| | South Africa | |
| | Egypt | |
| What our report offers: | | |
| | Market share assessments for the regional and country level segments | |
| | Market share analysis of the top industry players | |
| | Strategic recommendations for the new entrants | |
| | Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets | |
| | Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations) | |
| | Strategic recommendations in key business segments based on the market estimations | |
| | Competitive landscaping mapping the key common trends | |
| | Company profiling with detailed strategies, financials, and recent developments | |
| | Supply chain trends mapping the latest technological advancements | |



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