

# **Growth Opportunities in India Composite Textiles Market 2013-2018: Trend, Forecast, and Competitive Analysis, September 2013**

<https://marketpublishers.com/r/GB8D8D8C5B9EN.html>

Date: September 2013

Pages: 208

Price: US\$ 4,850.00 (Single User License)

ID: GB8D8D8C5B9EN

## **Abstracts**

The Indian composite textiles market is estimated to witness strong growth and reach \$127 million by 2018. Despite the high cost of glass and carbon fibers, presence of only two major glass fiber producers in India, import restrictions, and lack of mechanized process, the Indian composite textiles industry has posted a substantial growth during the last decade. The Indian composites textiles industry witnessed dramatic changes that could be attributed to a host of economic factors.

Lucintel, a leading global management consulting and market research firm, has conducted a competitive analysis on the market conditions of the Indian composite textiles market and presents its findings in "Growth Opportunities in India Composite Textiles Market 2013-2018: Trend, Forecast, and Competitive Analysis?". From the analysis presented, composite textiles raw material suppliers, manufacturers as well as composite product producers will recognize that two scenarios for short-term and long-term business exist.

Lucintel analyses that raw material cost for composite textiles is dependent on the fiber cost which is quite high, especially borax, which comprises approximately 50% to 75% of the total production cost for glass fiber, while for carbon fiber the precursors cost more than 80% of the total cost. The cost of fuel, which is crucial to the industry, is extremely volatile.

The report studies that composite textiles are making inroads in end user markets, such as wind energy, transportation, marine, and construction because of their outstanding chemical and mechanical properties. Composite textiles, with high strength-to-weight ratio, is primarily used where high strength and minimum weight is required. It also

offers flexibility in design. Composite textiles are finding their increased usage in the end applications and markets. The trends in these application markets are likely to shape the Indian composite textiles industry. Applications are going through an evolution, and thus new trends can be observed in the Indian composite textiles market.

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's stringent economy, you need every advantage that you can find.

### **Features of This Report:**

To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market.

Some of the features of "Growth Opportunities in India Composite Textiles Market 2018: Trend, Forecast, and Competitive Analysis" include:

Market size and growth rates of India Composite Textiles Market in various segments by applications, fiber, and by product type in term of value and volume, and by process in terms of volume shipments

India composite textiles market outlook and trends for application markets such as wind, transportation, construction, pipe and tanks, aerospace, E&E, marine, and others. Requirements and challenges of various market segments by value and volume shipments

India composite textiles market trend (2007-2012) and forecast (2013-2018) by fiber type such as glass fiber and carbon fiber, by product types such as woven rovings, glass woven fabrics, multiaxials, CSM &CFM, and carbon woven fabrics in terms of value and volume while by process types such as hand lay-up, pultrusion, RTM/VARTM, compression and others by volume.

Major drivers, challenges, growth opportunities and emerging trends of India composite textiles market

Porter's Five Forces Analysis for India composite textiles market

Competitive analysis for major players along with their product portfolios

Company profiles for leading players

Strategic alliances and new product developments in Indian composite textiles market

Supplier and customer mapping in Indian composite textiles market

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