

Growth Opportunities for the Global Sheet Molding Compound Market, December 2016

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Abstracts

The future of the global SMC market looks good with opportunities in transportation, electrical & electronics, and construction industries. The global SMC market is expected to reach an estimated \$3.2 billion by 2021 and it is forecast to grow at a CAGR of 4.3% from 2016 to 2021. The major drivers for market growth are growing end-use industries and increasing demand for lightweight materials.

Emerging trends which have a direct impact on the dynamics of the industry include the increasing penetration of carbon fiber-based SMC, increasing focus of major player towards low density SMC, and introduction of direct-SMC.

A total of 109 figures / charts and 35 tables are provided in this 139-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of this report, download the report brochure.

By end use Industry [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]: Transportation Electrical & Electronics Construction Others

By fiber [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]:

Glass Fiber Carbon Fiber

By resin [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]:

Polyester Vinylester and Others



By region [Volume (M lbs) and Value (\$ Million) from 2010 to 2021]:

North America Europe APAC ROW

Polytec, Polynt, IDI Composites International, Menzolit, Continental Structural Plastics, Plastic Omnium, and Core Molding Technologies are among the major suppliers of SMC.

On the basis of comprehensive research, Lucintel forecasts that the transportation and construction segments are expected to show above average growth during the forecast period.

Within the global SMC market, the transportation segment is expected to remain the largest segment by value and by volume. Expected growth in automotive production and increased focus on lightweight materials by automotive OEMs are the major driving forces that will drive the growth over the forecast period. Pickup truck boxes, deck lid, fender, hood, and bumpers are some of the major applications of SMC in the transportation industry.

The Asia Pacific is expected to remain the largest region and expected to witness highest growth rate during the forecast period due to growing demand from transportation and other end use industries.

This report addresses the following key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the global SMC market by end use industry (transportation, electrical and electronics, construction, and others), fiber (glass and carbon), resin (polyester and vinyl ester and others), and region (North America, Europe, Asia Pacific (APAC), and the Rest of the World)?
- Q.2. Which products segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the drivers, challenges, and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?



- Q.6. What are emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market and which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are being taken by key companies for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share due to product substitution?
- Q.11. What M&A activity has occurred in the last 5 years?



Contents

1. EXECUTIVE SUMMARY

2. INDUSTRY BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction
- 2.2: Industry Classification
 - 2.2.1: Sheet Molding Compound by End Use Industry
 - 2.2.2: Sheet Molding Compound Market by Fiber Type
 - 2.2.3: Sheet Molding Compound Market by Resin Type
- 2.3: Supply Chain

3. MARKET TRENDS AND FORECAST ANALYSIS

- 3.1: Market Analysis: 2015
- 3.1.1: Global SMC Market by End Use Industry in Terms of Value and Volume Transportation Electrical and Electronics Construction Others
- 3.1.2: The Global SMC Market by Fiber Type in Terms of Value and Volume Glass Fiber Carbon Fiber
- 3.1.3: The Global SMC Market by Resin Type in Terms of Value and Volume Polyester Vinyl ester and Others
- 3.1.4: The Global SMC Market by Region in Terms of Value and Volume North America Europe Asia Pacific Rest of the World
- 3.2: Market Trends of 2010-2015
 - 3.2.1: Macroeconomic Trends
 - 3.2.2: Global SMC Market Trends by Value and Volume
 - 3.2.3: The Regional SMC Market by Value and Volume
 - 3.2.4: Industry Drivers and Challenges
- 3.3: Market Forecast 2015-2020
 - 3.3.1: Macroeconomic Forecast
 - 3.3.2: Global SMC Market Forecast by Value and Volume
 - 3.3.3: Regional SMC Market by Value and Volume

4. COMPETITOR ANALYSIS

- 4.1: Product Portfolio Analysis
- 4.2: Market Share Analysis
- 4.3: Geographical Reach



- 4.4: Operational Integration
- 4.5: Porter's Five Forces Analysis

5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 5.1: Growth Opportunity Analysis
 - 5.1.1: Growth Opportunities for the Global SMC Market by Region
 - 5.1.2: Growth Opportunities for the Global SMC Market by End Use Industry
 - 5.1.3: Growth Opportunities for the Global SMC Market by Fiber Type
 - 5.1.4: Growth Opportunities for the Global SMC Market by Resin Type
- 5.2: New Applications in the Global SMC Market
- 5.3: Emerging Trends of the Global SMC Market
- 5.4: Strategic Analysis
 - 5.4.1: New Product Development
 - 5.4.2: Capacity Expansion in SMC Market
 - 5.4.3: Certification and Licensing
 - 5.4.4: Mergers and Acquisitions in the Global SMC Market

6. COMPANY PROFILES OF LEADING PLAYERS

- 6.1: Polytec Group
- 6.2: IDI Composites International
- 6.3: Polynt
- 6.4: Continental Structural Plastics
- 6.5: Core Molding Technologies
- 6.6: A. Schulman, Inc.
- 6.7: Plastic Omnium
- 6.8: Menzolit GmbH
- 6.9: LORENZ Kunststofftechnik GmbH
- 6.10: Changzhou City Jiangshi Composite Technology Co. Ltd.
- 6.11: Ningbo Huayuan Group



List Of Figures

LIST OF FIGURES

CHAPTER 2. INDUSTRY BACKGROUND AND CLASSIFICATIONS

- Figure 2.1: Sheet Molding Compound
- Figure 2.2: Tensile Strength (MPa) of Steel, BMC, SMC, Aluminum, Magnesium, and Polyamide
- Figure 2.3: Young's Modulus (GPa) of Steel, BMC, SMC, Aluminum, Magnesium, and Polyamide
- Figure 2.4: Density (g/cm3) of Steel, BMC, SMC, Aluminum, Magnesium, and Polyamide
- Figure 2.5: Comparison of SMC with Substitute Materials
- Figure 2.6: Manufacturing Process of SMC Material
- Figure 2.7: Sheet Molding Compound Market Classification
- Figure 2.8: SMC Applications in Different Industries
- Figure 2.9: SMC Applications in the Transportation Industry
- Figure 2.10: SMC Applications in the Electrical and Electronics Industry
- Figure 2.11: SMC Applications in the Construction Industry
- Figure 2.12: SMC Applications in Other Industries
- Figure 2.13: Classification of the Global SMC Market by Fiber Type
- Figure 2.14: Classification of the Global SMC Market by Resin Type
- Figure 2.15: Supply Chain of the Global SMC Market

CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS

- Figure 3.1: Global SMC Market (\$M) Distribution by End Use Industry in 2015
- Figure 3.2: The Global SMC Market (\$M) by End Use Industry in 2015
- Figure 3.3: Global SMC Market (M lbs) Distribution by End Use Industry in 2015
- Figure 3.4: The Global SMC Market (M lbs) by Application in 2015
- Figure 3.5: Global SMC Market (\$M) Distribution by Fiber Type in 2015
- Figure 3.6: The Global SMC Market (\$M) by Fiber Type in 2015
- Figure 3.7: Global SMC Market (M lbs) Distribution by Fiber Type in 2015
- Figure 3.8: The Global SMC Market (M lbs) by Fiber Type in 2015
- Figure 3.9: Global SMC Market (\$M) Distribution by Resin Type in 2015
- Figure 3.10: The Global SMC Market (\$M) by Resin Type in 2015
- Figure 3.11: Global SMC Market (M lbs) Distribution by Resin Type in 2015
- Figure 3.12: The Global SMC Market (M lbs) by Resin Type in 2015



- Figure 3.13: Global SMC Market (\$M) Distribution by Region in 2015
- Figure 3.14: The Global SMC Market (\$M) by Region in 2015
- Figure 3.15: Global SMC Market (M lbs) Distribution by Region in 2015
- Figure 3.16: Global SMC Market (M lbs) by Region in 2015
- Figure 3.17: Trends of Global GDP Growth Rate
- Figure 3.18: Regional GDP Growth Rate Trends at Constant Price
- Figure 3.19: Trends of Global Automotive Production from 2010 to 2015
- Figure 3.20: Trends of Regional Automotive Production from 2010 to 2015
- Figure 3.21: New Housing Starts Trends in the US from 2010 to 2015
- Figure 3.22: Consumer Sentiment in the US from 2009 to 2015
- Figure 3.23: Trends of the Global SMC Market from 2010 to 2015
- Figure 3.24: Trends of the Global SMC Market (\$M) by End Use Industry from 2010 to 2015
- Figure 3.25: Year-over-Year Growth Rate of the Global SMC Market (\$M) by End Use Industry from 2014 to 2015
- Figure 3.26: CAGR of the Global SMC Market (\$M) by End Use Industry from 2010 to 2015
- Figure 3.27: Trends of the Global SMC Market (M lbs) by End Use Industry from 2010 to 2015
- Figure 3.28 Year-over-Year Growth Rate of the Global SMC Market (M lbs) by End Use Industry from 2014 to 2015
- Figure 3.29: CAGR of the Global SMC Market (M lbs) by End Use Industry from 2010 to 2015
- Figure 3.30: Trends of the Global SMC Market (\$M) by Fiber Type from 2010 to 2015
- Figure 3.31: Year-over-Year Growth Rate of the Global SMC Market (\$M) by Fiber Type from 2014 to 2015
- Figure 3.32: CAGR of the Global SMC Market (\$M) by Fiber Type from 2010 to 2015
- Figure 3.33: Trends of the Global SMC Market (M lbs) by Fiber Type from 2010 to 2015
- Figure 3.34: Year-over-Year Growth Rate of the Global SMC Market (M lbs) by Fiber Type from 2014 to 2015
- Figure 3.35: CAGR of the Global SMC Market (M lbs) by Fiber Type from 2010 to 2015
- Figure 3.36: Trends of the Global SMC Market (\$M) by Resin Type from 2010 to 2015
- Figure 3.37: Year-over-Year Growth Rate of the Global SMC Market (\$M) by Resin Type from 2014 to 2015
- Figure 3.38: CAGR of the Global SMC Market (\$M) by Resin Type from 2010 to 2015
- Figure 3.39: Trends of the Global SMC Market (M lbs) by Resin Type from 2010 to 2015
- Figure 3.40: Year-over-Year Growth Rate of the Global SMC Market (M lbs) by Resin Type from 2014 to 2015
- Figure 3.41: CAGR of the Global SMC Market (M lbs) by Resin Type from 2010 to 2015



- Figure 3.42: Trends of the Global SMC Market (\$M) by Region from 2010 to 2015
- Figure 3.43: Year-over-Year Growth Rate of the Global SMC Market (\$M) by Region from 2014 to 2015
- Figure 3.44: CAGR of the Global SMC Market (\$M) by Region from 2010 to 2015
- Figure 3.45: Trends of the Global SMC Market (M lbs) by Region from 2010 to 2015
- Figure 3.46: Year-over-Year Growth Rate of the Global SMC Market (M lbs) by Region from 2014 to 2015
- Figure 3.47: CAGR of the Global SMC Market (M lbs) by Region from 2010 to 2015
- Figure 3.48: Drivers and Challenges of the Global SMC Market
- Figure 3.49: Forecast for the Global GDP Growth Rate
- Figure 3.50: Forecast for the Regional GDP Growth Rate
- Figure 3.51: Forecast for the Global Automotive Production from 2016 to 2021
- Figure 3.52: Forecast for Regional Automotive Production from 2016 to 2021
- Figure 3.53: Forecast for the Global SMC Market from 2016 to 2021
- Figure 3.54: Forecast for the Global SMC Market (\$M) by End Use Industry from 2016 to 2021
- Figure 3.55: Year-over-Year Growth Rate in the Global SMC Market (\$M) by End Use Industry from 2015 to 2016
- Figure 3.56: CAGR for the Global SMC Market (\$M) by End Use Industry from 2016 to 2021
- Figure 3.57: Forecast for the Global SMC Market (M lbs) by End Use Industry from 2016 to 2021
- Figure 3.58: Year-over-Year Growth Rate of the Global SMC Market (M lbs) by End Use Industry from 2015 to 2016
- Figure 3.59: CAGR for the Global SMC Market (M lbs) by End Use Industry from 2016 to 2021
- Figure 3.60: Forecast for the Global SMC Market (\$M) by Fiber Type from 2016 to 2021
- Figure 3.61: Year-over-Year Growth Rate in the Global SMC Market (\$M) by Fiber Type from 2015 to 2016
- Figure 3.62: CAGR for Global SMC Market (\$M) by Fiber Type from 2016 to 2021
- Figure 3.63: Forecast for the Global SMC Market (M lbs) by Fiber Type from 2016 to 2021
- Figure 3.64: Year-over-Year Growth Rate for the Global SMC Market (M lbs) by Fiber Type from 2015 to 2016
- Figure 3.65: CAGR for the Global SMC Market (M lbs) by Fiber Type from 2016 to 2021
- Figure 3.66: Forecast for the Global SMC Market (\$M) by Resin Type from 2016 to 2021
- Figure 3.67: Year-over-Year Growth Rate for the Global SMC Market (\$M) by Resin Type from 2015 to 2016



Figure 3.68: CAGR for Global SMC Market (\$M) by Resin Type from 2016 to 2021

Figure 3.69: Forecast for the Global SMC Market (M lbs) from 2016 to 2021

Figure 3.70: Year-over-Year Growth Rate for the Global SMC Market (M lbs) by Resin Type from 2015 to 2016

Figure 3.71: CAGR for the Global SMC Market (M lbs) by Resin Type from 2016 to 2021

Figure 3.72: Forecast for the Global SMC Market (\$M) by Region from 2016 to 2021

Figure 3.73: Year-over-Year Growth Rate for the Global SMC Market (\$M) by Region from 2015 to 2016

Figure 3.74: CAGR for the Global SMC Market (\$M) by Region from 2016 to 2021

Figure 3.75: Forecast for the Global SMC Market (M lbs) by Region from 2016 to 2021

Figure 3.76: Year-over-Year Growth Rate of the Global SMC Market (M lbs) by Region

from 2015 to 2016

Figure 3.77: CAGR for the Global SMC Market (M lbs) by Region from 2016 to 2021

CHAPTER 4. COMPETITOR ANALYSIS

Figure 4.1: Market Share Analysis of SMC Manufacturers in 2015

Figure 4.2: Geographical Footprint of Competitors in the Global SMC Market

Figure 4.3: Porter's Five Forces Analysis for the Global SMC Market

CHAPTER 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

Figure 5.1: Growth Opportunities in the Global SMC Market by Region

Figure 5.2: Growth Opportunities in the Global SMC Market by End Use Industry

Figure 5.3: Growth Opportunities in the Global SMC Market by Fiber Type

Figure 5.4: Growth Opportunities in the Global SMC Market by Resin Type

Figure 5.5: SMC Electric Car Battery Box

Figure 5.6: Hyperion Air Handler

Figure 5.7: Showers and tub-showers

Figure 5.8: Front Floor Module

Figure 5.9: Automotive E-charger

Figure 5.10: Emerging Trends of the Global SMC Market

Figure 5.11: Strategic Initiatives by Major Competitors in 2015

Figure 5.12: Strategic Initiatives by Major Competitors in 2014

Figure 5.13: Year-over-Year Study of the Strategic Initiatives by Major Competitors in

Global SMC Market

Figure 5.14: Expansion by SMC Manufacturers (from 2010 to 2015)



List Of Tables

LIST OF TABLES

CHAPTER 1. EXECUTIVE SUMMARY

Table 1.1: Global SMC Market Parameters and Attributes

CHAPTER 2. INDUSTRY BACKGROUND AND CLASSIFICATIONS

- Table 2.1: Features of SMC Material
- Table 2.2: Comparative Properties of SMC and BMC
- Table 2.3: Application Areas of SMC in the Transportation Industry
- Table 2.4: Application Areas of SMC in the Electrical and Electronics Industry
- Table 2.5: Application Areas of SMC in the Construction Industry
- Table 2.6: Application Areas of SMC in Other Industries
- Table 2.7: Carbon Fiber SMC Applications
- Table 2.8: Glass and Carbon Fiber SMC Properties

CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS

- Table 3.1: Global SMC Market Trends from 2010 to 2015
- Table 3.2: Average Growth Rates for One, Three, and Five Years in the Global SMC Market in Terms of Shipment Value
- Table 3.3: Market Size and 2014 to 2015 Growth Rates in Various Segments of the Global SMC Market in Terms of Value and Volume
- Table 3.4: Market Size and Compounded Annual Growth Rates from 2010 to 2015 in Various Segments of Global SMC Market in Terms of Value and Volume
- Table 3.5: Market Size and Annual Growth Rates from 2014 to 2015 by Fiber Type of the Global SMC Market in Terms of Value and Volume
- Table 3.6: Market Size and Annual Growth Rates of the Global SMC Market from 2010 to 2015 by Fiber Type in Terms of Value and Volume
- Table 3.7: Market Size and Annual Growth Rates from 2014 to 2015 by Resin Type of the Global SMC Market in Terms of Value and Volume
- Table 3.8: Market Size and Annual Growth Rates of the Global SMC Market from 2010 to 2015 by Resin Type in Terms of Value and Volume
- Table 3.9: Market Size from 2014 to 2015 Growth Rates of the Global SMC Market by Region in Terms of Value and Volume
- Table 3.10: Market Size and CAGR from 2010 to 2015 in the Global SMC Market by



- Region in Terms of Value and Volume Shipment
- Table 3.11: Comparison of BMC and SMC
- Table 3.12: Global SMC Market Forecast from 2016 to 2021
- Table 3.13: Average Growth Rates for One, Three, and Five years in the Global SMC Market in Terms of \$ Shipment
- Table 3.14: Market Size and 2015 to 2016 Growth Rates of the Global SMC Market in End-Use Segment in Terms of Value and Volume
- Table 3.15: Market Size and Annual Growth Rates of the Global SMC Market from 2016 to 2021 in Various Segments in Terms of Value and Volume
- Table 3.16: Market Size and Annual Growth Rates from 2015 to 2016 by Fiber Type of the Global SMC Market in Terms of Value and Volume
- Table 3.17: Market Size and Annual Growth Rates of the Global SMC Market from 2016 to 2021 in Various Segments in Terms of Value and Volume
- Table 3.18: Market Size and Annual Growth Rates from 2016 to 2021 by Resin Type of the Global SMC Market in Terms of Value and Volume
- Table 3.19: Market Size and Annual Growth Rates of the Global SMC Market from 2016 to 2021 in Various Segments in Terms of Value and Volume
- Table 3.20: Market Size and 2015-2016 Growth Rates in the Regional Markets of Global SMC Market in Terms of Value and Volume Production
- Table 3.21: Market Size and Annual Growth Rates from 2016 to 2021, in Various Segments of the SMC Market in Terms of Value and Volume

CHAPTER 4. COMPETITOR ANALYSIS

- Table 4.1: Product Mapping of SMC Manufacturers
- Table 4.2: Product Mapping of SMC Suppliers Based on Markets Served
- Table 4.3: Presence of SMC Manufacturers across the Value Chain

CHAPTER 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- Table 5.1: New Product Launches by Major SMC Producers (2010-2015)
- Table 5.2: Certification and Licenses Acquired by Major Competitors in the Global SMC Market



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