

# Growth Opportunities for the ASEAN Automotive Composites Market

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## **Abstracts**

The future of the ASEAN (Association of Southeast Asian Nations) automotive composites market looks promising with opportunities in the passenger car and light weight truck. The ASEAN automotive composites market is forecast to grow at a CAGR of 6.5% from 2017 to 2022. The major drivers of growth for this market are increasing automotive production and increasing demand for lightweight materials to achieve higher fuel efficiency and reduce greenhouse gas emissions.

In this ASEAN automotive composites market, exterior, interior, and power train systems are the major applications.

A total of 67 figures / charts and 31 tables are provided in this 142-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 ASEAN automotive composites market report, download the report brochure.

The study includes the ASEAN automotive composites market size, a forecast for the ASEAN automotive composites market through 2022 by product type, manufacturing process, application, and region as follows:

ASEAN automotive composites market by application type (Value (\$M) and Volume (M lbs) shipment analysis for 2011 – 2022):

Exterior Interior Power Train Systems Under Body Systems Electrical & Electronics Others

ASEAN automotive composites market by material type (Value (\$M) and Volume (M lbs) shipment analysis for 2011 – 2022):

Short Fiber Thermoplastic Long Fiber Thermoplastic Sheet Molding Compound Bulk



Molding Compound Glass Mat Thermoplastic Other Composites
ASEAN automotive composites market by fiber composite type (Value (\$M) and Volume
(M lbs) shipment analysis for 2011 – 2022):

Glass Fiber Composites Carbon Fiber Composites Natural Fiber Composites ASEAN automotive composites market by resin type (Value (\$M) and Volume (M lbs) shipment analysis for 2011 – 2022):

Polypropylene Composites Polyamide Composites Polybutylene Terephthalate Composites Polyester Composites Vinyl ester Composites Others Composites ASEAN automotive composites market by resin group (Value (\$M) and Volume (M lbs) shipment analysis for 2011 – 2022):

Thermoplastic Composites Thermoset Composites

ASEAN automotive composites market by country (Value (\$M) and Volume (M lbs) shipment analysis for 2011 – 2022):

Malaysia Thailand Vietnam Indonesia Others

ASEAN automotive composites companies profiled in this market include Polynt, Hanwha, and Polyone are among the major suppliers of composites in the ASEAN automotive composites market.

Lucintel forecasts that the power train system is expected to be the largest market and under body system is expected to show the highest growth during the forecast period from 2017 to 2021.

Within the ASEAN automotive composites market, short fiber thermoplastic (SFT), and long fiber thermoplastic (LFT) are the major materials utilized to manufacture automotive parts. SFT is expected to remain the largest market by value and volume, mainly driven by small complex-shaped components for under the hood applications.

The glass fiber composites market is expected to remain the largest fiber segment, and the carbon fiber composites market is expected to witness the highest growth over the forecast period.

Some of the features of "Growth Opportunities for the ASEAN Automotive Composites Market: Trends, Forecast, and Opportunity Analysis" include:

Market size estimates: ASEAN automotive composites market size estimation in terms of value (\$M) and volume (m lbs) shipment. Trend and forecast analysis: Market trend (2011-2016) and forecast (2017-2022) by segments and region. Segmentation analysis: ASEAN automotive composites market size by various applications such as application type, material type, fibre composite type, resin type, resin group, country in terms of value and volume shipment. Regional analysis: ASEAN automotive composites market



breakdown by Southeast Asian nations Growth opportunities: Analysis on growth opportunities in different applications and regions of ASEAN automotive composites market. Strategic analysis: This includes M&A, new product development, and competitive landscape of ASEAN automotive composites market. Analysis of competitive intensity of the industry based on Porter's Five Forces model. This report answers following 11 key questions:

- Q.1.What are some of the most promising, high-growth in the ASEAN automotive composites market by application (exterior, interior, power train system, under body system, electrical and electronics and others), material (SFT, LFT, SMC, BMC, GMT and others), fiber composites (glass fiber composites, carbon fiber composites, and natural fiber composites), resin type (PP, PA, PBT, polyester, vinyl ester, and other composites), resin group (thermoplastic and thermoset composites) and country (Malaysia, Thailand, Vietnam, Indonesia, and others)?
- Q.2. Which product segments will grow at a faster pace and why?
- Q.3. Which region will grow at the fastest pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the drivers and challenges in the ASEAN automotive composites market?
- Q.5. What are the business risks and competitive threats in this ASEAN automotive composites market?
- Q.6. What are emerging trends in this ASEAN automotive composites market and reasons behind them?
- Q.7. What are some changing demands of customers in the ASEAN automotive composites 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 ASEAN automotive composites market? What strategic initiatives are being implemented by key players for business growth?
- Q.10.What are some of the competitive products in this area and how great of a threat do they pose for loss of market share through product substitution?



## **Contents**

#### 1. EXECUTIVE SUMMARY

#### 2. MARKET BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

#### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- 3.1: Macroeconomic Trends and Forecast
- 3.2: ASEAN Automotive Composites Market Trends and Forecast
- 3.3: ASEAN Automotive Composites Market by Application
- 3.4: ASEAN Automotive Composites Market by Material Type
- 3.5: ASEAN Automotive Composites Market by Fiber Composite Type
- 3.6: ASEAN Automotive Composites Market by Resin Type
- 3.7: ASEAN Automotive Composites Market by Resin Group
- 3.8: ASEAN Automotive Market by Country

## 4. COMPETITOR ANALYSIS

- 4.1: Product Portfolio Analysis
- 4.2: Operational Integration
- 4.3: Geographical Reach
- 4.4: Porter's Five Forces Analysis

#### 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 5.1: Growth Opportunity Analysis
- 5.1.1: Growth Opportunities for the ASEAN Automotive Composites Market by Application Type
- 5.1.2: Growth Opportunities for the ASEAN Automotive Composites Market by Resin Type
- 5.1.3: Growth Opportunities for the ASEAN Automotive Composites Market by Material Type
- 5.1.4: Growth Opportunities for the ASEAN Automotive Composites Market by Fiber Composites Type



- 5.2: Strategic Analysis
  - 5.2.1: New Product Development
- 5.2.2: Mergers, Acquisitions and Joint Ventures in the ASEAN Automotive Composites Suppliers Market
  - 5.2.3: Certification and Licensing
  - 5.2.4: Technology Development

## 6. COMPANY PROFILES OF LEADING PLAYERS

- 6.1: Parts Manufacturers
  - 6.1.1: Hella
  - 6.1.2: Mahle GmbH
  - 6.1.3: Nippon Piston Ring Co. Ltd.
  - 6.1.4: Cobra International Co., Ltd.
  - 6.1.5: Pinette Emidecau Industries
- 6.2: Composites Suppliers
  - 6.2.1: Hanwha
  - 6.2.2: Quadrant Plastic Composites
  - 6.2.3: Polynt
  - 6.2.4: SABIC
  - 6.2.5: PolyOne
  - 6.2.6: SOLVAY



## **List Of Figures**

#### LIST OF FIGURES

### **CHAPTER 2. MARKET BACKGROUND AND CLASSIFICATIONS**

- Figure 2.1: Classification of ASEAN Automotive Composites Market by resin groups
- Figure 2.2 Classification of the ASEAN Automotive Composite Market by Material Type
- Figure 2.3: ASEAN Automotive Composites Market by Application Type
- Figure 2.4: Interior Headliner
- Figure 2.5: Instrument Panel
- Figure 2.6: Door Module
- Figure 2.7: Bumper Beam
- Figure 2.8: Front-End Carrier (including Bumper Beam and Other Accessories)
- Figure 2.9: Air Intake Manifold
- Figure 2.10: ASEAN Automotive Composite Market by Resin Type
- Figure 2.11: ASEAN Automotive Composite Market by Fiber Type
- Figure 2.12: Supply Chain of the ASEAN Automotive Composites Market
- Figure 2.13: Major Drivers and Challenges for the ASEAN Automotive Composites Market

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- Figure 3.1: Trends of the ASEAN GDP Growth Rate
- Figure 3.2: Forecast for the Global GDP Growth Rate
- Figure 3.3: Trends and Forecast for the ASEAN Automotive Composites Market (2011-2022)
- Figure 3.4: ASEAN Automotive Composites Market (\$M) by Application in 2016 (Source: Lucintel)
- Figure 3.5: ASEAN Automotive Composites Market (M lbs) by Application in 2016 (Source: Lucintel)
- Figure 3.6: Trends of the ASEAN Automotive Composites Market (\$M) by Application (2011- 2016)
- Figure 3.7: Forecast for the ASEAN Automotive Composites Market (\$M) by Application (2017-2022)
- Figure 3.8: Trends of the ASEAN Automotive Composites Market (M lbs) by Application (2011-2016)
- Figure 3.9: Forecast for the ASEAN Automotive Composites Market (M lbs) by Application (2017-2022)



- Figure 3.10: ASEAN Automotive Composites Market (\$M) by Material Type in 2016 (Source: Lucintel)
- Figure 3.11: ASEAN Automotive Composites Market (M lbs) by Material Type in 2016 (Source: Lucintel)
- Figure 3.12: Trends of the ASEAN Automotive Composites Market (\$M) by Material (2011- 2016)
- Figure 3.13: Forecast for the ASEAN Automotive Composites Market (\$M) by Material (2017-2022)
- Figure 3.14: Trends of the ASEAN Automotive Composites Market (M lbs) by Material (2011-2016)
- Figure 3.15: Forecast for the ASEAN Automotive Composites Market (kt) by Material (2017-2022)
- Figure 3.16: ASEAN Automotive Composites Market (\$M) by Fiber Composites Type in 2016 (Source: Lucintel)
- Figure 3.17: ASEAN Automotive Composites Market (M lbs) by Fiber Composites Type in 2016 (Source: Lucintel)
- Figure 3.18: Trends of the ASEAN Automotive Composites Market (\$M) by Fiber Composites Type (2011- 2016)
- Figure 3.19: Forecast for the ASEAN Automotive Composites Market (\$M) by Fiber Composites Type (2017 -2022)
- Figure 3.20: Trends of the ASEAN Automotive Composites Market (M lbs) by Fiber Composites Type (2011-2016)
- Figure 3.21: Forecast for the ASEAN Automotive Composites Market (M lbs) by Fiber Composites Type (2017- 2022)
- Figure 3.22: ASEAN Automotive Composites Market (\$M) by Resin Type in 2016 (Source: Lucintel)
- Figure 3.23: ASEAN Automotive Composites Market (M lbs) by Resin Type in 2016 (Source: Lucintel)
- Figure 3.24: Trends of the ASEAN Automotive Composites Market (\$M) by Resin Type (2011- 2016)
- Figure 3.25: Forecast for the ASEAN Automotive Composites Market (\$M) by Resin Type (2017-2022)
- Figure 3.26: Trends of the ASEAN Automotive Composites Market (M lbs) by Resin Type (2011-2016)
- Figure 3.27: Forecast for the ASEAN Automotive Composites Market (M lbs) by Resin Type (2017- 2022)
- Figure 3.28: ASEAN Automotive Composites Market (\$M) by Resin Group in 2016 (Source: Lucintel)
- Figure 3.29: ASEAN Automotive Composites Market (M lbs) by Resin Group in 2016



(Source: Lucintel)

Figure 3.30: Trends of the ASEAN Automotive Composites Market (\$M) by Resin Group

(2011- to 2016)

Figure 3.31: Forecast for the ASEAN Automotive Composites Market (\$M) by Resin

Group (2017 -2022)

Figure 3.32: Trends of the ASEAN Automotive Composites Market (M lbs) by Resin

Group (2011-2016)

Figure 3.33: Forecast for the ASEAN Automotive Composites Market (M lbs) by Resin

Group (2017- 2022)

Figure 3.34: Trends and forecast of the ASEAN Automotive Composites Market (M lbs)

by Country (2011- to 2022)

Figure 3.35: Trends and forecast of the ASEAN Automotive Composites Market (\$M) by

Country (2011- to 2022)

## **CHAPTER 4. COMPETITOR ANALYSIS**

Figure 4.1: Locations of Major ASEAN Automotive Composites Suppliers

Figure 4.2: Porter's Five Forces Analysis of the ASEAN Automotive Composites Market

## **CHAPTER 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

Figure 5.1: Growth Opportunities for the ASEAN Automotive Composites Market by Application Type (2022)

Figure 5.2: Growth Opportunities for the ASEAN Automotive Composites Market by Resin Composites Type (2022)

Figure 5.3: Growth Opportunities for the ASEAN Automotive Composites Market by Material Type (2022)

Figure 5.4: Growth Opportunities for the ASEAN Automotive Composites Market by Fiber Composites Type (2022)

Figure 5.5.: Emerging Trends in the ASEAN Automotive Composites Market (Source: Lucintel)

Figure 5.6: Strategic Initiatives by Major Competitors in the ASEAN Automotive Composites Market (2011-2016)

## **CHAPTER 6. COMPANY PROFILES OF LEADING PLAYERS**

Figure 6.1: Major Plant Locations of Hella Automotive Business

Figure 6.2: Major Plant Locations of Mahle GmbH Automotive Business

Figure 6.3: Major Plant Locations of Nippon Piston Ring Co., Ltd. Automotive Business



Figure 6.4: Major Plant Locations of Cobra International Ltd. Automotive Business

Figure 6.5: Major Plant Locations of Pinette Emidecau Industries Automotive Business

Figure 6.6: Major Plant Locations of Hanwha Automotive Business

Figure 6.7: Major Plant Locations of Quadrant Plastic Composites Automotive Business

Figure 6.8: Major Plant Locations of Polynt Automotive Business

Figure 6.9: Major Plant Locations of SABIC Automotive Business

Figure 6.10: Major Plant Locations of PolyOne Automotive Business

Figure 6.11: Major Plant Locations of Solvay Automotive Business



## **List Of Tables**

#### LIST OF TABLES

#### **CHAPTER 1. EXECUTIVE SUMMARY**

Table 1.1: ASEAN Automotive Composites Market Parameters and Attributes

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2011 TO 2022

- Table 3.1: Market Trends of the ASEAN Automotive Composites Market (2011-2016)
- Table 3.2: Market Forecast of the ASEAN Automotive Composites Market (2017-2022)
- Table 3.3: Market Size and CAGR of Various Applications in the ASEAN Automotive Composites Market by Value (2011-2016)
- Table 3.4: Market Size and CAGR of Various Applications in the ASEAN Automotive Composites Market by Value (2017-2022)
- Table 3.5: Market Size and of Various Applications of the ASEAN Automotive Composites Market by Volume (2011-2016)
- Table 3.6: Market Size and CAGR of Various Applications of the ASEAN Automotive Composites Market by Volume (2017-2022)
- Table 3.7: Market Size and CAGR of Various Materials in the ASEAN Automotive Composites Market by Value (2011-2016)
- Table 3.8: Market Size and CAGR of Various Materials in the ASEAN Automotive Composites Market by Value (2017-2022)
- Table 3.9: Market Size and of Various Materials of the ASEAN Automotive Composites Market by Volume (2011-2016)
- Table 3.10: Market Size and CAGR of Various Materials of the ASEAN Automotive Composites Market by Volume (2017-2022)
- Table 3.11: Market Size and CAGR of Various Fiber Composites Type of the ASEAN Automotive Composites Market by Value (2011-2016)
- Table 3.12: Market Size and CAGR of Various Fiber Composites Type of the ASEAN Automotive Composites Market by Value (2017-2022)
- Table 3.13: Market Size and CAGR of Various Fiber Composites Type of the ASEAN Automotive Composites Market by Volume (2011-2016)
- Table 3.14: Market Size and CAGR of Various Fiber Composites Type of the ASEAN Automotive Composites Market by Volume (2017-2022)
- Table 3.15: Market Size and CAGR of Various Resin Type of the ASEAN Automotive Composites Market by Value (2011-2016)
- Table 3.16: Market Size and CAGR of Various Resin Type of the ASEAN Automotive



Composites Market by Value (2017-2022)

Table 3.17: Market Size and CAGR of Various Resin Type of the ASEAN Automotive Composites Market by Volume (2011-2016)

Table 3.18: Market Size and CAGR of Various Resin Type of the ASEAN Automotive Composites Market by Volume (2017-2022)

Table 3.19: Market Size and CAGR of Various Resin Group of the ASEAN Automotive Composites Market by Value (2011-2016)

Table 3.20: Market Size and CAGR of Various Resin Group of the ASEAN Automotive Composites Market by Value (2017-2022)

Table 3.21: Market Size and CAGR of Resin Group of the ASEAN Automotive Composites Market by Volume (2011-2016)

Table 3.22: Market Size and CAGR of Various Resin Group of the ASEAN Automotive Composites Market by Volume (2017-2022)

Table 3.23: Market Size and CAGR of Various Country of the ASEAN Automotive Composites Market by Value (2011-2022)

Table 3.24: Market Size and CAGR of Various Country of the ASEAN Automotive Composites Market by Volume (2011-2022)

#### **CHAPTER 4. COMPETITOR ANALYSIS**

Table 4.1: Product Mapping of ASEAN Automotive Thermosets Composites Suppliers Based on Material Type

Table 4.2: Product Mapping of ASEAN Automotive Thermoplastics Composites Suppliers Based on Material Type

Table 4.3: Operational Integration of the ASEAN Automotive Composites Suppliers

## **CHAPTER 5. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

Table 5.1: New Product Launches by Major ASEAN Automotive Composites Materials (2011-2016) (Source: Lucintel)

Table 5.2: Certifications and Licenses Acquired by Major Competitors in the ASEAN Automotive Composites Market

Table 5.3: Technological Advancements in ASEAN Automotive Composite Market



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