

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) AES Resin Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G39D2CE88CCEN.html>

Date: July 2018

Pages: 132

Price: US\$ 4,880.00 (Single User License)

ID: G39D2CE88CCEN

## Abstracts

AES resin (acrylonitrile EPDM rubber/styrene copolymer) has excellent weather resistance, even if long time exposure to ultraviolet light, moisture, rain, outdoor light and ozone conditions without coating as well as the physical stability. Especially suitable for coating used directly in the outdoor.

### Scope of the Report:

This report focuses on the AES Resin in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. ABS resin has excellent formability, impact resistance and gloss properties, but due to the use of butadiene rubber in synthesis of ABS in containing a double bond structure, so easy to decomposition of ultraviolet radiation, heat and oxidation. So AES is made without a double bond structure to overcome the flaw of ABS and AES is a kind of excellent weatherability resin increasingly used in automobile, household appliances, electronics and outdoor decoration. Automobile is the biggest applied field maybe for the automobile market is huge and the demand of resin in rearview mirror, tires and other parts is big. In 2016, the sale volumes in automobile are 6574 MT, taking 37.93%. According to the different properties, AES can be divided into general grade, high impact grade, heat resistant grade and other. General grade is used most widely and the price is the lowest, in 2016, about 47.59% of the global sale volumes are general grade.

Japan, USA, Europe and China are the main consuming regions, Japan is the biggest consuming region in the world, in 2016 consuming 8196 MT AES resin. USA is the second biggest consuming region and consumed 3146 MT in 2016.

The worldwide market for AES Resin is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Techno Polymer

UMG

Nippon A&L

A. Schulman

Romira

Kumho Sunny

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

General Grade

High Impact Grade

Heat Resistant Grade

Other

Market Segment by Applications, can be divided into

Automobile

Household Appliances

Electronics

Outdoor Decoration

Other

There are 15 Chapters to deeply display the global AES Resin market.

Chapter 1, to describe AES Resin Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of AES Resin, with sales, revenue, and price of AES Resin, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of AES Resin, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, AES Resin market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe AES Resin sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 AES Resin Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 General Grade
  - 1.2.2 High Impact Grade
  - 1.2.3 Heat Resistant Grade
  - 1.2.4 Other
- 1.3 Market Analysis by Applications
  - 1.3.1 Automobile
  - 1.3.2 Household Appliances
  - 1.3.3 Electronics
  - 1.3.4 Outdoor Decoration
  - 1.3.5 Other
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)

## 1.5 Market Dynamics

### 1.5.1 Market Opportunities

### 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 Techno Polymer

#### 2.1.1 Business Overview

##### 2.1.1.1 Techno Polymer Description

##### 2.1.1.2 Techno Polymer Headquarter, Main Business and Finance Overview

#### 2.1.2 Techno Polymer AES Resin Product Introduction

##### 2.1.2.1 AES Resin Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 AES Resin Product Information

#### 2.1.3 Techno Polymer AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 Techno Polymer AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global Techno Polymer AES Resin Market Share in 2017

### 2.2 UMG

#### 2.2.1 Business Overview

##### 2.2.1.1 UMG Description

##### 2.2.1.2 UMG Headquarter, Main Business and Finance Overview

#### 2.2.2 UMG AES Resin Product Introduction

##### 2.2.2.1 AES Resin Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 AES Resin Product Information

#### 2.2.3 UMG AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 UMG AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global UMG AES Resin Market Share in 2017

### 2.3 Nippon A&L

#### 2.3.1 Business Overview

##### 2.3.1.1 Nippon A&L Description

##### 2.3.1.2 Nippon A&L Headquarter, Main Business and Finance Overview

#### 2.3.2 Nippon A&L AES Resin Product Introduction

##### 2.3.2.1 AES Resin Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 AES Resin Product Information

#### 2.3.3 Nippon A&L AES Resin Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

2.3.3.1 Nippon A&L AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Nippon A&L AES Resin Market Share in 2017

2.4 A. Schulman

2.4.1 Business Overview

2.4.1.1 A. Schulman Description

2.4.1.2 A. Schulman Headquarter, Main Business and Finance Overview

2.4.2 A. Schulman AES Resin Product Introduction

2.4.2.1 AES Resin Production Bases, Sales Regions and Major Competitors

2.4.2.2 AES Resin Product Information

2.4.3 A. Schulman AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 A. Schulman AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global A. Schulman AES Resin Market Share in 2017

2.5 Romira

2.5.1 Business Overview

2.5.1.1 Romira Description

2.5.1.2 Romira Headquarter, Main Business and Finance Overview

2.5.2 Romira AES Resin Product Introduction

2.5.2.1 AES Resin Production Bases, Sales Regions and Major Competitors

2.5.2.2 AES Resin Product Information

2.5.3 Romira AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Romira AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Romira AES Resin Market Share in 2017

2.6 Kumho Sunny

2.6.1 Business Overview

2.6.1.1 Kumho Sunny Description

2.6.1.2 Kumho Sunny Headquarter, Main Business and Finance Overview

2.6.2 Kumho Sunny AES Resin Product Introduction

2.6.2.1 AES Resin Production Bases, Sales Regions and Major Competitors

2.6.2.2 AES Resin Product Information

2.6.3 Kumho Sunny AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Kumho Sunny AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.6.3.2 Global Kumho Sunny AES Resin Market Share in 2017

## **3 GLOBAL AES RESIN MARKET COMPETITION, BY MANUFACTURER**

- 3.1 Global AES Resin Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global AES Resin Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global AES Resin Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 AES Resin Manufacturer Market Share in 2017
  - 3.4.2 Top 5 AES Resin Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

## **4 GLOBAL AES RESIN MARKET ANALYSIS BY REGIONS**

- 4.1 Global AES Resin Sales, Revenue and Market Share by Regions
  - 4.1.1 Global AES Resin Sales by Regions (2013-2018)
  - 4.1.2 Global AES Resin Revenue by Regions (2013-2018)
- 4.2 North America AES Resin Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe AES Resin Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific AES Resin Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America AES Resin Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa AES Resin Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA AES RESIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 5.1 North America AES Resin Sales, Revenue and Market Share by Countries
  - 5.1.1 North America AES Resin Sales by Countries (2013-2018)
  - 5.1.2 North America AES Resin Revenue by Countries (2013-2018)
  - 5.1.3 United States AES Resin Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada AES Resin Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico AES Resin Sales and Growth Rate (2013-2018)
- 5.2 North America AES Resin Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America AES Resin Sales by Manufacturers (2016-2017)
  - 5.2.2 North America AES Resin Revenue by Manufacturers (2016-2017)
- 5.3 North America AES Resin Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America AES Resin Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America AES Resin Revenue and Revenue Share by Type (2013-2018)

#### 5.4 North America AES Resin Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America AES Resin Sales and Sales Share by Application (2013-2018)

5.4.2 North America AES Resin Revenue and Revenue Share by Application (2013-2018)

### **6 EUROPE AES RESIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 6.1 Europe AES Resin Sales, Revenue and Market Share by Countries

6.1.1 Europe AES Resin Sales by Countries (2013-2018)

6.1.2 Europe AES Resin Revenue by Countries (2013-2018)

6.1.3 Germany AES Resin Sales and Growth Rate (2013-2018)

6.1.4 UK AES Resin Sales and Growth Rate (2013-2018)

6.1.5 France AES Resin Sales and Growth Rate (2013-2018)

6.1.6 Russia AES Resin Sales and Growth Rate (2013-2018)

6.1.7 Italy AES Resin Sales and Growth Rate (2013-2018)

#### 6.2 Europe AES Resin Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe AES Resin Sales by Manufacturers (2016-2017)

6.2.2 Europe AES Resin Revenue by Manufacturers (2016-2017)

#### 6.3 Europe AES Resin Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe AES Resin Sales and Sales Share by Type (2013-2018)

6.3.2 Europe AES Resin Revenue and Revenue Share by Type (2013-2018)

#### 6.4 Europe AES Resin Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe AES Resin Sales and Sales Share by Application (2013-2018)

6.4.2 Europe AES Resin Revenue and Revenue Share by Application (2013-2018)

### **7 ASIA-PACIFIC AES RESIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

#### 7.1 Asia-Pacific AES Resin Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific AES Resin Sales by Countries (2013-2018)

7.1.2 Asia-Pacific AES Resin Revenue by Countries (2013-2018)

7.1.3 China AES Resin Sales and Growth Rate (2013-2018)

7.1.4 Japan AES Resin Sales and Growth Rate (2013-2018)

7.1.5 Korea AES Resin Sales and Growth Rate (2013-2018)

7.1.6 India AES Resin Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia AES Resin Sales and Growth Rate (2013-2018)

#### 7.2 Asia-Pacific AES Resin Sales and Revenue (Value) by Manufacturers (2016-2017)



- 7.2.1 Asia-Pacific AES Resin Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific AES Resin Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific AES Resin Sales, Revenue and Market Share by Type (2013-2018)
  - 7.3.1 Asia-Pacific AES Resin Sales and Sales Share by Type (2013-2018)
  - 7.3.2 Asia-Pacific AES Resin Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific AES Resin Sales, Revenue and Market Share by Application (2013-2018)
  - 7.4.1 Asia-Pacific AES Resin Sales and Sales Share by Application (2013-2018)
  - 7.4.2 Asia-Pacific AES Resin Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA AES RESIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 South America AES Resin Sales, Revenue and Market Share by Countries
  - 8.1.1 South America AES Resin Sales by Countries (2013-2018)
  - 8.1.2 South America AES Resin Revenue by Countries (2013-2018)
  - 8.1.3 Brazil AES Resin Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina AES Resin Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia AES Resin Sales and Growth Rate (2013-2018)
- 8.2 South America AES Resin Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America AES Resin Sales by Manufacturers (2016-2017)
  - 8.2.2 South America AES Resin Revenue by Manufacturers (2016-2017)
- 8.3 South America AES Resin Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America AES Resin Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America AES Resin Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America AES Resin Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America AES Resin Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America AES Resin Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA AES RESIN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Middle East and Africa AES Resin Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa AES Resin Sales by Countries (2013-2018)
  - 9.1.2 Middle East and Africa AES Resin Revenue by Countries (2013-2018)

- 9.1.3 Saudi Arabia AES Resin Sales and Growth Rate (2013-2018)
- 9.1.4 UAE AES Resin Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt AES Resin Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria AES Resin Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa AES Resin Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa AES Resin Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa AES Resin Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa AES Resin Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa AES Resin Sales, Revenue and Market Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa AES Resin Sales and Sales Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa AES Resin Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa AES Resin Sales, Revenue and Market Share by Application (2013-2018)
  - 9.4.1 Middle East and Africa AES Resin Sales and Sales Share by Application (2013-2018)
  - 9.4.2 Middle East and Africa AES Resin Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL AES RESIN MARKET SEGMENT BY TYPE**

- 10.1 Global AES Resin Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global AES Resin Sales and Market Share by Type (2013-2018)
  - 10.1.2 Global AES Resin Revenue and Market Share by Type (2013-2018)
- 10.2 General Grade Sales Growth and Price
  - 10.2.1 Global General Grade Sales Growth (2013-2018)
  - 10.2.2 Global General Grade Price (2013-2018)
- 10.3 High Impact Grade Sales Growth and Price
  - 10.3.1 Global High Impact Grade Sales Growth (2013-2018)
  - 10.3.2 Global High Impact Grade Price (2013-2018)
- 10.4 Heat Resistant Grade Sales Growth and Price
  - 10.4.1 Global Heat Resistant Grade Sales Growth (2013-2018)
  - 10.4.2 Global Heat Resistant Grade Price (2013-2018)
- 10.5 Other Sales Growth and Price
  - 10.5.1 Global Other Sales Growth (2013-2018)
  - 10.5.2 Global Other Price (2013-2018)

## **11 GLOBAL AES RESIN MARKET SEGMENT BY APPLICATION**

- 11.1 Global AES Resin Sales Market Share by Application (2013-2018)
- 11.2 Automobile Sales Growth (2013-2018)
- 11.3 Household Appliances Sales Growth (2013-2018)
- 11.4 Electronics Sales Growth (2013-2018)
- 11.5 Outdoor Decoration Sales Growth (2013-2018)
- 11.6 Other Sales Growth (2013-2018)

## **12 AES RESIN MARKET FORECAST (2018-2023)**

- 12.1 Global AES Resin Sales, Revenue and Growth Rate (2018-2023)
- 12.2 AES Resin Market Forecast by Regions (2018-2023)
  - 12.2.1 North America AES Resin Market Forecast (2018-2023)
  - 12.2.2 Europe AES Resin Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific AES Resin Market Forecast (2018-2023)
  - 12.2.4 South America AES Resin Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa AES Resin Market Forecast (2018-2023)
- 12.3 AES Resin Market Forecast by Type (2018-2023)
  - 12.3.1 Global AES Resin Sales Forecast by Type (2018-2023)
  - 12.3.2 Global AES Resin Market Share Forecast by Type (2018-2023)
- 12.4 AES Resin Market Forecast by Application (2018-2023)
  - 12.4.1 Global AES Resin Sales Forecast by Application (2018-2023)
  - 12.4.2 Global AES Resin Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure AES Resin Picture

Table Product Specifications of AES Resin

Figure Global AES Resin CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global AES Resin CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of AES Resin by Types in 2017

Figure General Grade Picture

Table Major Manufacturers of General Grade

Figure High Impact Grade Picture

Table Major Manufacturers of High Impact Grade

Figure Heat Resistant Grade Picture

Table Major Manufacturers of Heat Resistant Grade

Figure Other Picture

Table Major Manufacturers of Other

Figure AES Resin Sales Market Share by Applications in 2017

Figure Automobile Picture

Figure Household Appliances Picture

Figure Electronics Picture

Figure Outdoor Decoration Picture

Figure Other Picture

Figure United States AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Canada AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Germany AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure France AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure UK AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Russia AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Italy AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure China AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Japan AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Korea AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure India AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil AES Resin Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt AES Resin Revenue (Value) and Growth Rate (2013-2023)  
Figure Saudi Arabia AES Resin Revenue (Value) and Growth Rate (2013-2023)  
Figure South Africa AES Resin Revenue (Value) and Growth Rate (2013-2023)  
Figure Nigeria AES Resin Revenue (Value) and Growth Rate (2013-2023)  
Table Techno Polymer Headquarter, Established, Main Business and Finance Overview (2017)  
Table Techno Polymer AES Resin Production Bases, Sales Regions and Major Competitors  
Table Techno Polymer AES Resin Product  
Table Techno Polymer AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Techno Polymer AES Resin Sales Market Share in 2017  
Figure Global Techno Polymer AES Resin Revenue Market Share in 2017  
Table UMG Headquarter, Established, Main Business and Finance Overview (2017)  
Table UMG AES Resin Production Bases, Sales Regions and Major Competitors  
Table UMG AES Resin Product  
Table UMG AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global UMG AES Resin Sales Market Share in 2017  
Figure Global UMG AES Resin Revenue Market Share in 2017  
Table Nippon A&L Headquarter, Established, Main Business and Finance Overview (2017)  
Table Nippon A&L AES Resin Production Bases, Sales Regions and Major Competitors  
Table Nippon A&L AES Resin Product  
Table Nippon A&L AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Nippon A&L AES Resin Sales Market Share in 2017  
Figure Global Nippon A&L AES Resin Revenue Market Share in 2017  
Table A. Schulman Headquarter, Established, Main Business and Finance Overview (2017)  
Table A. Schulman AES Resin Production Bases, Sales Regions and Major Competitors  
Table A. Schulman AES Resin Product  
Table A. Schulman AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global A. Schulman AES Resin Sales Market Share in 2017  
Figure Global A. Schulman AES Resin Revenue Market Share in 2017  
Table Romira Headquarter, Established, Main Business and Finance Overview (2017)  
Table Romira AES Resin Production Bases, Sales Regions and Major Competitors

Table Romira AES Resin Product

Table Romira AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Romira AES Resin Sales Market Share in 2017

Figure Global Romira AES Resin Revenue Market Share in 2017

Table Kumho Sunny Headquarter, Established, Main Business and Finance Overview (2017)

Table Kumho Sunny AES Resin Production Bases, Sales Regions and Major Competitors

Table Kumho Sunny AES Resin Product

Table Kumho Sunny AES Resin Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kumho Sunny AES Resin Sales Market Share in 2017

Figure Global Kumho Sunny AES Resin Revenue Market Share in 2017

Table Global AES Resin Sales by Manufacturer (2016-2017)

Figure Global AES Resin Sales Market Share by Manufacturer in 2016

Figure Global AES Resin Sales Market Share by Manufacturer in 2017

Table Global AES Resin Revenue by Manufacturer (2016-2017)

Figure Global AES Resin Revenue Market Share by Manufacturer in 2016

Figure Global AES Resin Revenue Market Share by Manufacturer in 2017

Table Global AES Resin Price by Manufacturer (2016-2017)

Figure Top 3 AES Resin Manufacturer (Revenue) Market Share in 2017

Figure Top 6 AES Resin Manufacturer (Revenue) Market Share in 2017

Figure Global AES Resin Sales and Growth Rate (2013-2018)

Figure Global AES Resin Revenue and Growth Rate (2013-2018)

Table Global AES Resin Sales by Regions (2013-2018)

Table Global AES Resin Sales Market Share by Regions (2013-2018)

Table Global AES Resin Revenue by Regions (2013-2018)

Figure Global AES Resin Revenue Market Share by Regions in 2013

Figure Global AES Resin Revenue Market Share by Regions in 2017

Figure North America AES Resin Sales and Growth Rate (2013-2018)

Figure North America AES Resin Revenue and Growth Rate (2013-2018)

Figure Europe AES Resin Sales and Growth Rate (2013-2018)

Figure Europe AES Resin Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific AES Resin Sales and Growth Rate (2013-2018)

Figure Asia-Pacific AES Resin Revenue and Growth Rate (2013-2018)

Figure South America AES Resin Sales and Growth Rate (2013-2018)

Figure South America AES Resin Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa AES Resin Sales and Growth Rate (2013-2018)

Figure Middle East and Africa AES Resin Revenue and Growth Rate (2013-2018)  
Figure North America AES Resin Revenue and Growth Rate (2013-2018)  
Table North America AES Resin Sales by Countries (2013-2018)  
Table North America AES Resin Sales Market Share by Countries (2013-2018)  
Figure North America AES Resin Sales Market Share by Countries in 2013  
Figure North America AES Resin Sales Market Share by Countries in 2017  
Table North America AES Resin Revenue by Countries (2013-2018)  
Table North America AES Resin Revenue Market Share by Countries (2013-2018)  
Figure North America AES Resin Revenue Market Share by Countries in 2013  
Figure North America AES Resin Revenue Market Share by Countries in 2017  
Figure United States AES Resin Sales and Growth Rate (2013-2018)  
Figure Canada AES Resin Sales and Growth Rate (2013-2018)  
Figure Mexico AES Resin Sales and Growth Rate (2013-2018)  
Table North America AES Resin Sales by Manufacturer (2016-2017)  
Figure North America AES Resin Sales Market Share by Manufacturer in 2016  
Figure North America AES Resin Sales Market Share by Manufacturer in 2017  
Table North America AES Resin Revenue by Manufacturer (2016-2017)  
Figure North America AES Resin Revenue Market Share by Manufacturer in 2016  
Figure North America AES Resin Revenue Market Share by Manufacturer in 2017  
Table North America AES Resin Sales by Type (2013-2018)  
Table North America AES Resin Sales Share by Type (2013-2018)  
Table North America AES Resin Revenue by Type (2013-2018)  
Table North America AES Resin Revenue Share by Type (2013-2018)  
Table North America AES Resin Sales by Application (2013-2018)  
Table North America AES Resin Sales Share by Application (2013-2018)  
Table North America AES Resin Revenue by Application (2013-2018)  
Table North America AES Resin Revenue Share by Application (2013-2018)  
Figure Europe AES Resin Revenue and Growth Rate (2013-2018)  
Table Europe AES Resin Sales by Countries (2013-2018)  
Table Europe AES Resin Sales Market Share by Countries (2013-2018)  
Table Europe AES Resin Revenue by Countries (2013-2018)  
Figure Europe AES Resin Revenue Market Share by Countries in 2016  
Figure Europe AES Resin Revenue Market Share by Countries in 2017  
Figure Germany AES Resin Sales and Growth Rate (2013-2018)  
Figure UK AES Resin Sales and Growth Rate (2013-2018)  
Figure France AES Resin Sales and Growth Rate (2013-2018)  
Figure Russia AES Resin Sales and Growth Rate (2013-2018)  
Figure Italy AES Resin Sales and Growth Rate (2013-2018)  
Table Europe AES Resin Sales by Manufacturer (2016-2017)

Figure Europe AES Resin Sales Market Share by Manufacturer in 2016  
Figure Europe AES Resin Sales Market Share by Manufacturer in 2017  
Table Europe AES Resin Revenue by Manufacturer (2016-2017)  
Figure Europe AES Resin Revenue Market Share by Manufacturer in 2016  
Figure Europe AES Resin Revenue Market Share by Manufacturer in 2017  
Table Europe AES Resin Sales by Type (2013-2018)  
Table Europe AES Resin Sales Share by Type (2013-2018)  
Table Europe AES Resin Revenue by Type (2013-2018)  
Table Europe AES Resin Revenue Share by Type (2013-2018)  
Table Europe AES Resin Sales by Application (2013-2018)  
Table Europe AES Resin Sales Share by Application (2013-2018)  
Table Europe AES Resin Revenue by Application (2013-2018)  
Table Europe AES Resin Revenue Share by Application (2013-2018)  
Figure Asia-Pacific AES Resin Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific AES Resin Sales by Countries (2013-2018)  
Table Asia-Pacific AES Resin Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific AES Resin Sales Market Share by Countries 2017  
Table Asia-Pacific AES Resin Revenue by Countries (2013-2018)  
Figure Asia-Pacific AES Resin Revenue Market Share by Countries 2017  
Figure China AES Resin Sales and Growth Rate (2013-2018)  
Figure Japan AES Resin Sales and Growth Rate (2013-2018)  
Figure Korea AES Resin Sales and Growth Rate (2013-2018)  
Figure India AES Resin Sales and Growth Rate (2013-2018)  
Figure Southeast Asia AES Resin Sales and Growth Rate (2013-2018)  
Table Asia-Pacific AES Resin Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific AES Resin Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific AES Resin Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific AES Resin Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific AES Resin Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific AES Resin Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific AES Resin Sales by Type (2013-2018)  
Table Asia-Pacific AES Resin Sales Share by Type (2013-2018)  
Table Asia-Pacific AES Resin Revenue by Type (2013-2018)  
Table Asia-Pacific AES Resin Revenue Share by Type (2013-2018)  
Table Asia-Pacific AES Resin Sales by Application (2013-2018)  
Table Asia-Pacific AES Resin Sales Share by Application (2013-2018)  
Table Asia-Pacific AES Resin Revenue by Application (2013-2018)  
Table Asia-Pacific AES Resin Revenue Share by Application (2013-2018)  
Figure South America AES Resin Revenue and Growth Rate (2013-2018)



Table South America AES Resin Sales by Countries (2013-2018)  
Table South America AES Resin Sales Market Share by Countries (2013-2018)  
Figure South America AES Resin Sales Market Share by Countries in 2017  
Table South America AES Resin Revenue by Countries (2013-2018)  
Table South America AES Resin Revenue Market Share by Countries (2013-2018)  
Figure South America AES Resin Revenue Market Share by Countries in 2017  
Figure Brazil AES Resin Sales and Growth Rate (2013-2018)  
Figure Argentina AES Resin Sales and Growth Rate (2013-2018)  
Figure Colombia AES Resin Sales and Growth Rate (2013-2018)  
Table South America AES Resin Sales by Manufacturer (2016-2017)  
Figure South America AES Resin Sales Market Share by Manufacturer in 2016  
Figure South America AES Resin Sales Market Share by Manufacturer in 2017  
Table South America AES Resin Revenue by Manufacturer (2016-2017)  
Figure South America AES Resin Revenue Market Share by Manufacturer in 2016  
Figure South America AES Resin Revenue Market Share by Manufacturer in 2017  
Table South America AES Resin Sales by Type (2013-2018)  
Table South America AES Resin Sales Share by Type (2013-2018)  
Table South America AES Resin Revenue by Type (2013-2018)  
Table South America AES Resin Revenue Share by Type (2013-2018)  
Table South America AES Resin Sales by Application (2013-2018)  
Table South America AES Resin Sales Share by Application (2013-2018)  
Table South America AES Resin Revenue by Application (2013-2018)  
Table South America AES Resin Revenue Share by Application (2013-2018)  
Figure Middle East and Africa AES Resin Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa AES Resin Sales by Countries (2013-2018)  
Table Middle East and Africa AES Resin Sales Market Share by Countries (2013-2018)  
Figure Middle East and Africa AES Resin Sales Market Share by Countries in 2017  
Table Middle East and Africa AES Resin Revenue by Countries (2013-2018)  
Table Middle East and Africa AES Resin Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa AES Resin Revenue Market Share by Countries in 2013  
Figure Middle East and Africa AES Resin Revenue Market Share by Countries in 2017  
Figure Saudi Arabia AES Resin Sales and Growth Rate (2013-2018)  
Figure UAE AES Resin Sales and Growth Rate (2013-2018)  
Figure Egypt AES Resin Sales and Growth Rate (2013-2018)  
Figure Nigeria AES Resin Sales and Growth Rate (2013-2018)  
Figure South Africa AES Resin Sales and Growth Rate (2013-2018)  
Table Middle East and Africa AES Resin Sales by Manufacturer (2016-2017)  
Figure Middle East and Africa AES Resin Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa AES Resin Sales Market Share by Manufacturer in 2017

Table Middle East and Africa AES Resin Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa AES Resin Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa AES Resin Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa AES Resin Sales by Type (2013-2018)

Table Middle East and Africa AES Resin Sales Share by Type (2013-2018)

Table Middle East and Africa AES Resin Revenue by Type (2013-2018)

Table Middle East and Africa AES Resin Revenue Share by Type (2013-2018)

Table Middle East and Africa AES Resin Sales by Application (2013-2018)

Table Middle East and Africa AES Resin Sales Share by Application (2013-2018)

Table Middle East and Africa AES Resin Revenue by Application (2013-2018)

Table Middle East and Africa AES Resin Revenue Share by Application (2013-2018)

Table Global AES Resin Sales by Type (2013-2018)

Table Global AES Resin Sales Share by Type (2013-2018)

Table Global AES Resin Revenue by Type (2013-2018)

Table Global AES Resin Revenue Share by Type (2013-2018)

Figure Global General Grade Sales Growth (2013-2018)

Figure Global General Grade Price (2013-2018)

Figure Global High Impact Grade Sales Growth (2013-2018)

Figure Global High Impact Grade Price (2013-2018)

Figure Global Heat Resistant Grade Sales Growth (2013-2018)

Figure Global Heat Resistant Grade Price (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Other Price (2013-2018)

Table Global AES Resin Sales by Application (2013-2018)

Table Global AES Resin Sales Share by Application (2013-2018)

Figure Global Automobile Sales Growth (2013-2018)

Figure Global Household Appliances Sales Growth (2013-2018)

Figure Global Electronics Sales Growth (2013-2018)

Figure Global Outdoor Decoration Sales Growth (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global AES Resin Sales, Revenue and Growth Rate (2018-2023)

Table Global AES Resin Sales Forecast by Regions (2018-2023)

Table Global AES Resin Market Share Forecast by Regions (2018-2023)

Figure North America Sales AES Resin Market Forecast (2018-2023)

Figure Europe Sales AES Resin Market Forecast (2018-2023)

Figure Asia-Pacific Sales AES Resin Market Forecast (2018-2023)

Figure South America Sales AES Resin Market Forecast (2018-2023)  
Figure Middle East and Africa Sales AES Resin Market Forecast (2018-2023)  
Table Global AES Resin Sales Forecast by Type (2018-2023)  
Table Global AES Resin Market Share Forecast by Type (2018-2023)  
Table Global AES Resin Sales Forecast by Application (2018-2023)  
Table Global AES Resin Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) AES Resin Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G39D2CE88CCEN.html>

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G39D2CE88CCEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

