

# Global Shape Memory Polymer Market Research Report 2015-2025

<https://marketpublishers.com/r/GC2CE3AB8934EN.html>

Date: May 2020

Pages: 85

Price: US\$ 1,800.00 (Single User License)

ID: GC2CE3AB8934EN

## Abstracts

### SUMMARY

The global Shape Memory Polymer market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Heat Induced Type

Electro Induced Type

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

BASF

Covestro

EndoShape

Evonik

MedShape

Mitsubishi and SMP Technologies

Spintech

Syzygy Memory Plastics

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Automotive

Aerospace

Construction

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Objectives of Research

##### 1.1.1 Definition

Figure Shape Memory Polymer Picture

##### 1.1.2 Specifications

Table Product Specifications of Shape Memory Polymer

#### 1.2 Market Segment

##### 1.2.1 by Type

Table Products Segment of Shape Memory Polymer

Table Global Shape Memory Polymer Market by Type, 2011-2022 (USD Million)

##### 1.2.1.1 Heat Induced Type

Table Heat Induced Type Overview

##### 1.2.1.2 Electro Induced Type

Table Electro Induced Type Overview

##### 1.2.2 by Application

Table Application Segment of Shape Memory Polymer

Table Global Shape Memory Polymer Market by Application, 2011-2022 (USD Million)

##### 1.2.2.1 Automotive

Table Automotive Overview

##### 1.2.2.2 Aerospace

Table Aerospace Overview

##### 1.2.2.3 Construction

Table Construction Overview

##### 1.2.3 by Regions

Table Global Shape Memory Polymer Market by Region, 2011-2022 (USD Million)

### 2 INDUSTRY CHAIN

#### 2.1 Industry Chain Structure

Figure Industry Chain Structure of Shape Memory Polymer

#### 2.2 Upstream

Table Cost of Shape Memory Polymer

Figure Manufacturing Process of Shape Memory Polymer

#### 2.3 Market

##### 2.3.1 SWOT

Figure SWOT of Shape Memory Polymer

### 2.3.2 Dynamics

Table Market Dynamics

## **3 ENVIRONMENTAL ANALYSIS**

### 3.1 Policy

Table Policy of Shape Memory Polymer

### 3.2 Economic

Table GDP of Major Countries

### 3.3 Technology

Table Technology of Shape Memory Polymer

### 3.4 Market Entry

Table Market Entry of Shape Memory Polymer

## **4 MARKET SEGMENTATION BY TYPE**

### 4.1 Market Size

#### 4.1.1 Heat Induced Type Market, 2013-2018

Figure Heat Induced Type Market Size and Growth, 2015-2019 (USD Million)

Figure Heat Induced Type Market Size and Growth, 2015-2019 (in Volume)

Table Heat Induced Type CAGR by Revenue and Volume, 2015-2019

#### 4.1.2 Electro Induced Type Market, 2013-2018

Figure Electro Induced Type Market Size and Growth, 2015-2019 (USD Million)

Figure Electro Induced Type Market Size and Growth, 2015-2019 (in Volume)

Table Electro Induced Type CAGR by Revenue and Volume, 2015-2019

### 4.2 Market Forecast

#### 4.2.1 Heat Induced Type Market Forecast, 2020-2025

Figure Heat Induced Type Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Heat Induced Type Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Heat Induced Type CAGR by Revenue and Volume, 2012-2024

#### 4.2.2 Electro Induced Type Market Forecast, 2020-2025

Figure Electro Induced Type Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Electro Induced Type Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Electro Induced Type CAGR by Revenue and Volume, 2012-2024

## **5 MARKET SEGMENTATION BY APPLICATION**

### 5.1 Market Size

#### 5.1.1 Automotive Market, 2013-2018

Figure Automotive Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Table Automotive CAGR by Revenue and Volume, 2015-2019

#### 5.1.2 Aerospace Market, 2013-2018

Figure Aerospace Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Table Aerospace CAGR by Revenue and Volume, 2015-2019

#### 5.1.3 Construction Market, 2013-2018

Figure Construction Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Table Construction CAGR by Revenue and Volume, 2015-2019

### 5.2 Market Forecast

#### 5.2.1 Automotive Market Forecast, 2020-2025

Figure Automotive Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Automotive Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Automotive CAGR by Revenue and Volume, 2020-2025

#### 5.2.2 Aerospace Market Forecast, 2020-2025

Figure Aerospace Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Aerospace Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Aerospace CAGR by Revenue and Volume, 2020-2025

#### 5.2.3 Construction Market Forecast, 2020-2025

Figure Construction Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Construction Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Construction CAGR by Revenue and Volume, 2020-2025

## 6 MARKET SEGMENTATION BY REGION

### 6.1 Market Size

#### 6.1.1 Asia-Pacific

##### 6.1.1.1 Asia-Pacific Market, 2015-2019

Figure Asia-Pacific Market Size and Growth, 2015-2019 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2015-2019 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2015-2019

##### 6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

##### 6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

## 6.1.2 North America

### 6.1.2.1 North America Market, 2015-2019

Figure North America Market Size and Growth, 2015-2019 (USD Million)

Figure North America Market Size and Growth, 2015-2019 (in Volume)

Table North America CAGR by Revenue and Volume, 2015-2019

### 6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

### 6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

## 6.1.3 Europe

### 6.1.3.1 Europe Market, 2015-2019

Figure Europe Market Size and Growth, 2015-2019 (USD Million)

Figure Europe Market Size and Growth, 2015-2019 (in Volume)

Table Europe CAGR by Revenue and Volume, 2015-2019

### 6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

### 6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

## 6.1.4 South America

### 6.1.4.1 South America Market, 2015-2019

Figure South America Market Size and Growth, 2015-2019 (USD Million)

Figure South America Market Size and Growth, 2015-2019 (in Volume)

Table South America CAGR by Revenue and Volume, 2015-2019

### 6.1.4.2 South America Market by Type

Figure South America Market Size by Type

Figure South America Market Share by Type

### 6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

## 6.1.5 Middle East & Africa

### 6.1.5.1 Middle East & Africa Market, 2015-2019

Figure Middle East & Africa Market Size and Growth, 2015-2019 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2015-2019 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2015-2019

### 6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2020-2025

Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2020-2025

6.2.2 North America Market Forecast, 2020-2025

Figure North America Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure North America Market Estimates and Forecasts, 2020-2025 (in Volume)

Table North America CAGR by Revenue and Volume, 2020-2025

6.2.3 Europe Market Forecast, 2020-2025

Figure Europe Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Europe Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Europe CAGR by Revenue and Volume, 2020-2025

6.2.4 South America Market Forecast, 2020-2025

Figure South America Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure South America Market Estimates and Forecasts, 2020-2025 (in Volume)

Table South America CAGR by Revenue and Volume, 2020-2025

6.2.5 Middle East & Africa Market Forecast, 2020-2025

Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2020-2025

## **7 MARKET COMPETITIVE**

7.1 Global Market by Vendors

Table Global Shape Memory Polymer Market by Vendors, 2015-2019 (in Volume)

Table Global Shape Memory Polymer Market Share by Vendors, 2015-2019 (USD Million)

Table Global Shape Memory Polymer Market Share by Vendors, 2015-2019 (in Volume)

7.2 Market Concentration

Figure Shape Memory Polymer Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

## 7.4 Marketing Channel

Figure Marketing Channels Overview

## 8 MAJOR VENDORS

### 8.1 BASF

Table BASF Profile List

Table Microecological Modulator Operating Data of BASF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.2 Covestro

Table Covestro Profile List

Table Microecological Modulator Operating Data of Covestro (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.3 EndoShape

Table EndoShape Profile List

Table Microecological Modulator Operating Data of EndoShape (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.4 Evonik

Table Evonik Profile List

Table Microecological Modulator Operating Data of Evonik (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.5 MedShape

Table MedShape Profile List

Table Microecological Modulator Operating Data of MedShape (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.6 Mitsubishi and SMP Technologies

Table Mitsubishi and SMP Technologies Profile List

Table Microecological Modulator Operating Data of Mitsubishi and SMP Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.7 Spintech

Table Spintech Profile List

Table Microecological Modulator Operating Data of Spintech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 8.8 Syzygy Memory Plastics

Table Syzygy Memory Plastics Profile List

Table Microecological Modulator Operating Data of Syzygy Memory Plastics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9 CONCLUSION





## List Of Tables

### LIST OF TABLES

Table Product Specifications of Shape Memory Polymer  
Table Products Segment of Shape Memory Polymer  
Table Global Shape Memory Polymer Market by Type, 2011-2022 (USD Million)  
Table Heat Induced Type Overview  
Table Electro Induced Type Overview  
Table Application Segment of Shape Memory Polymer  
Table Global Shape Memory Polymer Market by Application, 2011-2022 (USD Million)  
Table Automotive Overview  
Table Aerospace Overview  
Table Construction Overview  
Table Global Shape Memory Polymer Market by Region, 2011-2022 (USD Million)  
Table Cost of Shape Memory Polymer  
Table Market Dynamics  
Table Policy of Shape Memory Polymer  
Table GDP of Major Countries  
Table Technology of Shape Memory Polymer  
Table Market Entry of Shape Memory Polymer  
Table Heat Induced Type CAGR by Revenue and Volume, 2015-2019  
Table Electro Induced Type CAGR by Revenue and Volume, 2015-2019  
Table Heat Induced Type CAGR by Revenue and Volume, 2012-2024  
Table Electro Induced Type CAGR by Revenue and Volume, 2012-2024  
Table Automotive CAGR by Revenue and Volume, 2015-2019  
Table Aerospace CAGR by Revenue and Volume, 2015-2019  
Table Construction CAGR by Revenue and Volume, 2015-2019  
Table Automotive CAGR by Revenue and Volume, 2020-2025  
Table Aerospace CAGR by Revenue and Volume, 2020-2025  
Table Construction CAGR by Revenue and Volume, 2020-2025  
Table Asia-Pacific CAGR by Revenue and Volume, 2015-2019  
Table North America CAGR by Revenue and Volume, 2015-2019  
Table Europe CAGR by Revenue and Volume, 2015-2019  
Table South America CAGR by Revenue and Volume, 2015-2019  
Table Middle East & Africa CAGR by Revenue and Volume, 2015-2019  
Table Asia-Pacific CAGR by Revenue and Volume, 2020-2025  
Table North America CAGR by Revenue and Volume, 2020-2025  
Table Europe CAGR by Revenue and Volume, 2020-2025

Table South America CAGR by Revenue and Volume, 2020-2025

Table Middle East & Africa CAGR by Revenue and Volume, 2020-2025

Table Global Shape Memory Polymer Market by Vendors, 2015-2019 (in Volume)

Table Global Shape Memory Polymer Market Share by Vendors, 2015-2019 (USD Million)

Table Global Shape Memory Polymer Market Share by Vendors, 2015-2019 (in Volume)

Table Price Factors List

Table BASF Profile List

Table Microecological Modulator Operating Data of BASF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Covestro Profile List

Table Microecological Modulator Operating Data of Covestro (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table EndoShape Profile List

Table Microecological Modulator Operating Data of EndoShape (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Evonik Profile List

Table Microecological Modulator Operating Data of Evonik (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table MedShape Profile List

Table Microecological Modulator Operating Data of MedShape (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Mitsubishi and SMP Technologies Profile List

Table Microecological Modulator Operating Data of Mitsubishi and SMP Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Spintech Profile List

Table Microecological Modulator Operating Data of Spintech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Syzygy Memory Plastics Profile List

Table Microecological Modulator Operating Data of Syzygy Memory Plastics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## List Of Figures

### LIST OF FIGURES

Figure Shape Memory Polymer Picture

Figure Industry Chain Structure of Shape Memory Polymer

Figure Manufacturing Process of Shape Memory Polymer

Figure SWOT of Shape Memory Polymer

Figure Heat Induced Type Market Size and Growth, 2015-2019 (USD Million)

Figure Heat Induced Type Market Size and Growth, 2015-2019 (in Volume)

Figure Electro Induced Type Market Size and Growth, 2015-2019 (USD Million)

Figure Electro Induced Type Market Size and Growth, 2015-2019 (in Volume)

Figure Heat Induced Type Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Heat Induced Type Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Electro Induced Type Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Electro Induced Type Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Automotive Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Figure Aerospace Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Figure Construction Market Size and Growth, 2015-2019 (USD Million)

Figure Market Size and Growth, 2015-2019 (in Volume)

Figure Automotive Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Automotive Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Aerospace Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Aerospace Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Construction Market Estimates and Forecasts, 2020-2025 (USD Million)

Figure Construction Market Estimates and Forecasts, 2020-2025 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2015-2019 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2015-2019 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2015-2019 (USD Million)

Figure North America Market Size and Growth, 2015-2019 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2015-2019 (USD Million)  
Figure Europe Market Size and Growth, 2015-2019 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2015-2019 (USD Million)  
Figure South America Market Size and Growth, 2015-2019 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2015-2019 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2015-2019 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2020-2025 (in Volume)  
Figure North America Market Estimates and Forecasts, 2020-2025 (USD Million)  
Figure North America Market Estimates and Forecasts, 2020-2025 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2020-2025 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2020-2025 (in Volume)  
Figure South America Market Estimates and Forecasts, 2020-2025 (USD Million)  
Figure South America Market Estimates and Forecasts, 2020-2025 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2020-2025 (in Volume)  
Figure Shape Memory Polymer Market Concentration by Region  
Figure Marketing Channels Overview

## I would like to order

Product name: Global Shape Memory Polymer Market Research Report 2015-2025

Product link: <https://marketpublishers.com/r/GC2CE3AB8934EN.html>

Price: US\$ 1,800.00 (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/GC2CE3AB8934EN.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