

# Global Shape Memory Alloy Market Research Report Forecast 2017-2021

<https://marketpublishers.com/r/GD374654351EN.html>

Date: May 2017

Pages: 119

Price: US\$ 2,240.00 (Single User License)

ID: GD374654351EN

## Abstracts

The Global Shape Memory Alloy Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Shape Memory Alloy industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Shape Memory Alloy market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

Global Shape Memory Alloy Market: Regional Segment Analysis

North America  
Europe  
China  
Japan  
Southeast Asia  
India

The Major players reported in the market include:

Admedes Schuessler GmbH  
Dynalloy Inc  
Euroflex GmbH  
Nitinol Devices  
SAES Getters SpA  
EchoBio LLC  
Endosmart GmbH  
Fort Wayne Metals  
company 9

Global Shape Memory Alloy Market: Product Segment Analysis  
One-way Memory Effect  
Two-way Memory Effect  
Type 3

Global Shape Memory Alloy Market: Application Segment Analysis

Application 1

Application 2

Application 3

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

## Contents

### **CHAPTER 1 SHAPE MEMORY ALLOY MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Shape Memory Alloy
- 1.2 Shape Memory Alloy Market Segmentation by Type
  - 1.2.1 Global Production Market Share of Shape Memory Alloy by Type in 2015
  - 1.2.1 One-way Memory Effect
  - 1.2.2 Two-way Memory Effect
  - 1.2.3 Type
- 1.3 Shape Memory Alloy Market Segmentation by Application
  - 1.3.1 Shape Memory Alloy Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Shape Memory Alloy Market Segmentation by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India
- 1.5 Global Market Size (Value) of Shape Memory Alloy (2012-2021)

### **CHAPTER 2 GLOBAL ECONOMIC IMPACT ON SHAPE MEMORY ALLOY INDUSTRY**

- 2.1 Global Macroeconomic Environment Analysis
  - 2.1.1 Global Macroeconomic Analysis
  - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

### **CHAPTER 3 GLOBAL SHAPE MEMORY ALLOY MARKET COMPETITION BY MANUFACTURERS**

- 3.1 Global Shape Memory Alloy Production and Share by Manufacturers (2015 and 2016)
- 3.2 Global Shape Memory Alloy Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 Global Shape Memory Alloy Average Price by Manufacturers (2015 and 2016)

3.4 Manufacturers Shape Memory Alloy Manufacturing Base Distribution, Production Area and Product Type

3.5 Shape Memory Alloy Market Competitive Situation and Trends

3.5.1 Shape Memory Alloy Market Concentration Rate

3.5.2 Shape Memory Alloy Market Share of Top 3 and Top 5 Manufacturers

3.5.3 Mergers & Acquisitions, Expansion

## **CHAPTER 4 GLOBAL SHAPE MEMORY ALLOY PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

4.1 Global Shape Memory Alloy Production by Region (2012-2017)

4.2 Global Shape Memory Alloy Production Market Share by Region (2012-2017)

4.3 Global Shape Memory Alloy Revenue (Value) and Market Share by Region (2012-2017)

4.4 Global Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

4.5 North America Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

4.6 Europe Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

4.7 China Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

4.8 Japan Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

4.9 Southeast Asia Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

4.10 India Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

## **CHAPTER 5 GLOBAL SHAPE MEMORY ALLOY SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2012-2017)**

5.1 Global Shape Memory Alloy Consumption by Regions (2012-2017)

5.2 North America Shape Memory Alloy Production, Consumption, Export, Import by Regions (2012-2017)

5.3 Europe Shape Memory Alloy Production, Consumption, Export, Import by Regions (2012-2017)

5.4 China Shape Memory Alloy Production, Consumption, Export, Import by Regions (2012-2017)

5.5 Japan Shape Memory Alloy Production, Consumption, Export, Import by Regions (2012-2017)

5.6 Southeast Asia Shape Memory Alloy Production, Consumption, Export, Import by Regions (2012-2017)

5.7 India Shape Memory Alloy Production, Consumption, Export, Import by Regions (2012-2017)

## **CHAPTER 6 GLOBAL SHAPE MEMORY ALLOY PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

6.1 Global Shape Memory Alloy Production and Market Share by Type (2012-2017)

6.2 Global Shape Memory Alloy Revenue and Market Share by Type (2012-2017)

6.3 Global Shape Memory Alloy Price by Type (2012-2017)

6.4 Global Shape Memory Alloy Production Growth by Type (2012-2017)

## **CHAPTER 7 GLOBAL SHAPE MEMORY ALLOY MARKET ANALYSIS BY APPLICATION**

7.1 Global Shape Memory Alloy Consumption and Market Share by Application (2012-2017)

7.2 Global Shape Memory Alloy Consumption Growth Rate by Application (2012-2017)

7.3 Market Drivers and Opportunities

7.3.1 Potential Applications

7.3.2 Emerging Markets/Countries

## **CHAPTER 8 GLOBAL SHAPE MEMORY ALLOY MANUFACTURERS ANALYSIS**

8.1 Admedes Schuessler GmbH

8.1.1 Company Basic Information, Manufacturing Base and Competitors

8.1.2 Product Type, Application and Specification

8.1.3 Production, Revenue, Price and Gross Margin (2012-2017)

8.1.4 Business Overview

8.2 Dynalloy Inc

8.2.1 Company Basic Information, Manufacturing Base and Competitors

8.2.2 Product Type, Application and Specification

8.2.3 Production, Revenue, Price and Gross Margin (2012-2017)

8.2.4 Business Overview

8.3 Euroflex GmbH

8.3.1 Company Basic Information, Manufacturing Base and Competitors

- 8.3.2 Product Type, Application and Specification
- 8.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 8.3.4 Business Overview
- 8.4 Nitinol Devices
  - 8.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.4.2 Product Type, Application and Specification
  - 8.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.4.4 Business Overview
- 8.5 SAES Getters SpA
  - 8.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.5.2 Product Type, Application and Specification
  - 8.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.5.4 Business Overview
- 8.6 EchoBio LLC
  - 8.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.6.2 Product Type, Application and Specification
  - 8.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.6.4 Business Overview
- 8.7 Endosmart GmbH
  - 8.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.7.2 Product Type, Application and Specification
  - 8.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.7.4 Business Overview
- 8.8 Fort Wayne Metals
  - 8.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.8.2 Product Type, Application and Specification
  - 8.8.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.8.4 Business Overview
- 8.9 company
  - 8.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.9.2 Product Type, Application and Specification
  - 8.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 8.9.4 Business Overview

## **CHAPTER 9 SHAPE MEMORY ALLOY MANUFACTURING COST ANALYSIS**

- 9.1 Shape Memory Alloy Key Raw Materials Analysis
  - 9.1.1 Key Raw Materials
  - 9.1.2 Price Trend of Key Raw Materials

- 9.1.3 Key Suppliers of Raw Materials
- 9.1.4 Market Concentration Rate of Raw Materials
- 9.2 Proportion of Manufacturing Cost Structure
  - 9.2.1 Raw Materials
  - 9.2.2 Labor Cost
  - 9.2.3 Manufacturing Expenses
- 9.3 Manufacturing Process Analysis of Shape Memory Alloy

## **CHAPTER 10 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 10.1 Shape Memory Alloy Industrial Chain Analysis
- 10.2 Upstream Raw Materials Sourcing
- 10.3 Raw Materials Sources of Shape Memory Alloy Major Manufacturers in 2015
- 10.4 Downstream Buyers

## **CHAPTER 11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 11.1 Marketing Channel
  - 11.1.1 Direct Marketing
  - 11.1.2 Indirect Marketing
  - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
  - 11.2.1 Pricing Strategy
  - 11.2.2 Brand Strategy
  - 11.2.3 Target Client
- 11.3 Distributors/Traders List

## **CHAPTER 12 MARKET EFFECT FACTORS ANALYSIS**

- 12.1 Technology Progress/Risk
  - 12.1.1 Substitutes Threat
  - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

## **CHAPTER 13 GLOBAL SHAPE MEMORY ALLOY MARKET FORECAST (2017-2021)**

- 13.1 Global Shape Memory Alloy Production, Revenue Forecast (2017-2021)



13.2 Global Shape Memory Alloy Production, Consumption Forecast by Regions (2017-2021)

13.3 Global Shape Memory Alloy Production Forecast by Type (2017-2021)

13.4 Global Shape Memory Alloy Consumption Forecast by Application (2017-2021)

13.5 Shape Memory Alloy Price Forecast (2017-2021)

## **CHAPTER 14 APPENDIX**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Shape Memory Alloy

Figure Global Production Market Share of Shape Memory Alloy by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Shape Memory Alloy Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Figure Europe Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Figure China Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Figure Japan Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Figure Southeast Asia Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Figure India Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Figure Global Shape Memory Alloy Revenue (Million USD) and Growth Rate (2012-2021)

Table Global Shape Memory Alloy Capacity of Key Manufacturers (2015 and 2016)

Table Global Shape Memory Alloy Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Shape Memory Alloy Capacity of Key Manufacturers in 2015

Figure Global Shape Memory Alloy Capacity of Key Manufacturers in 2016

Table Global Shape Memory Alloy Production of Key Manufacturers (2015 and 2016)

Table Global Shape Memory Alloy Production Share by Manufacturers (2015 and 2016)

Figure 2015 Shape Memory Alloy Production Share by Manufacturers

Figure 2016 Shape Memory Alloy Production Share by Manufacturers

Table Global Shape Memory Alloy Revenue (Million USD) by Manufacturers (2015 and

2016)

Table Global Shape Memory Alloy Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Shape Memory Alloy Revenue Share by Manufacturers

Table 2016 Global Shape Memory Alloy Revenue Share by Manufacturers

Table Global Market Shape Memory Alloy Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Shape Memory Alloy Average Price of Key Manufacturers in 2015

Table Manufacturers Shape Memory Alloy Manufacturing Base Distribution and Sales Area

Table Manufacturers Shape Memory Alloy Product Type

Figure Shape Memory Alloy Market Share of Top 3 Manufacturers

Figure Shape Memory Alloy Market Share of Top 5 Manufacturers

Table Global Shape Memory Alloy Capacity by Regions (2012-2017)

Figure Global Shape Memory Alloy Capacity Market Share by Regions (2012-2017)

Figure Global Shape Memory Alloy Capacity Market Share by Regions (2012-2017)

Figure 2015 Global Shape Memory Alloy Capacity Market Share by Regions

Table Global Shape Memory Alloy Production by Regions (2012-2017)

Figure Global Shape Memory Alloy Production and Market Share by Regions (2012-2017)

Figure Global Shape Memory Alloy Production Market Share by Regions (2012-2017)

Figure 2015 Global Shape Memory Alloy Production Market Share by Regions

Table Global Shape Memory Alloy Revenue by Regions (2012-2017)

Table Global Shape Memory Alloy Revenue Market Share by Regions (2012-2017)

Table 2015 Global Shape Memory Alloy Revenue Market Share by Regions

Table Global Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table North America Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Europe Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table China Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Japan Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Southeast Asia Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table India Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Shape Memory Alloy Consumption Market by Regions (2012-2017)

Table Global Shape Memory Alloy Consumption Market Share by Regions (2012-2017)  
Figure Global Shape Memory Alloy Consumption Market Share by Regions (2012-2017)  
Figure 2015 Global Shape Memory Alloy Consumption Market Share by Regions  
Table North America Shape Memory Alloy Production, Consumption, Import & Export (2012-2017)  
Table Europe Shape Memory Alloy Production, Consumption, Import & Export (2012-2017)  
Table China Shape Memory Alloy Production, Consumption, Import & Export (2012-2017)  
Table Japan Shape Memory Alloy Production, Consumption, Import & Export (2012-2017)  
Table Southeast Asia Shape Memory Alloy Production, Consumption, Import & Export (2012-2017)  
Table India Shape Memory Alloy Production, Consumption, Import & Export (2012-2017)  
Table Global Shape Memory Alloy Production by Type (2012-2017)  
Table Global Shape Memory Alloy Production Share by Type (2012-2017)  
Figure Production Market Share of Shape Memory Alloy by Type (2012-2017)  
Figure 2015 Production Market Share of Shape Memory Alloy by Type  
Table Global Shape Memory Alloy Revenue by Type (2012-2017)  
Table Global Shape Memory Alloy Revenue Share by Type (2012-2017)  
Figure Production Revenue Share of Shape Memory Alloy by Type (2012-2017)  
Figure 2015 Revenue Market Share of Shape Memory Alloy by Type  
Table Global Shape Memory Alloy Price by Type (2012-2017)  
Figure Global Shape Memory Alloy Production Growth by Type (2012-2017)  
Table Global Shape Memory Alloy Consumption by Application (2012-2017)  
Table Global Shape Memory Alloy Consumption Market Share by Application (2012-2017)  
Figure Global Shape Memory Alloy Consumption Market Share by Application in 2015  
Table Global Shape Memory Alloy Consumption Growth Rate by Application (2012-2017)  
Figure Global Shape Memory Alloy Consumption Growth Rate by Application (2012-2017)  
Table Admedes Schuessler GmbH Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Admedes Schuessler GmbH Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)  
Table Admedes Schuessler GmbH Shape Memory Alloy Market Share (2012-2017)  
Table Dynalloy Inc Basic Information, Manufacturing Base, Production Area and Its

## Competitors

Table Dynalloy Inc Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Dynalloy Inc Shape Memory Alloy Market Share (2012-2017)

Table Euroflex GmbH Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Euroflex GmbH Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Euroflex GmbH Shape Memory Alloy Market Share (2012-2017)

Table Nitinol Devices Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Nitinol Devices Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Nitinol Devices Shape Memory Alloy Market Share (2012-2017)

Table SAES Getters SpA Basic Information, Manufacturing Base, Production Area and Its Competitors

Table SAES Getters SpA Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table SAES Getters SpA Shape Memory Alloy Market Share (2012-2017)

Table EchoBio LLC Basic Information, Manufacturing Base, Production Area and Its Competitors

Table EchoBio LLC Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table EchoBio LLC Shape Memory Alloy Market Share (2012-2017)

Table Endosmart GmbH Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Endosmart GmbH Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Endosmart GmbH Shape Memory Alloy Market Share (2012-2017)

Table Fort Wayne Metals Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Fort Wayne Metals Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table Fort Wayne Metals Shape Memory Alloy Market Share (2012-2017)

Table company 9 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 9 Shape Memory Alloy Production, Revenue, Price and Gross Margin (2012-2017)

Table company 9 Shape Memory Alloy Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Shape Memory Alloy

Figure Manufacturing Process Analysis of Shape Memory Alloy

Figure Shape Memory Alloy Industrial Chain Analysis

Table Raw Materials Sources of Shape Memory Alloy Major Manufacturers in 2015

Table Major Buyers of Shape Memory Alloy

Table Distributors/Traders List

Figure Global Shape Memory Alloy Production and Growth Rate Forecast (2017-2021)

Figure Global Shape Memory Alloy Revenue and Growth Rate Forecast (2017-2021)

Table Global Shape Memory Alloy Production Forecast by Regions (2017-2021)

Table Global Shape Memory Alloy Consumption Forecast by Regions (2017-2021)

Table Global Shape Memory Alloy Production Forecast by Type (2017-2021)

Table Global Shape Memory Alloy Consumption Forecast by Application (2017-2021)

## I would like to order

Product name: Global Shape Memory Alloy Market Research Report Forecast 2017-2021

Product link: <https://marketpublishers.com/r/GD374654351EN.html>

Price: US\$ 2,240.00 (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/GD374654351EN.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