

# Permanent Magnet Material Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

<https://marketpublishers.com/r/P94CFCDF0F9EN.html>

Date: August 2021

Pages: 54

Price: US\$ 2,280.00 (Single User License)

ID: P94CFCDF0F9EN

## Abstracts

According to 99Strategy, the Global Permanent Magnet Material Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Permanent Magnet Material market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

### Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa

## Key Companies

Hitachi Metals, Ltd.

Daido Steel Co., Ltd.

TDK Corporation

Shin-ETSU Chemical Co., Ltd.

Arnold Magnetic Technologies

Lynas Corporation Ltd.

Electron Energy Corporation

Tengam Engineering, Inc.

Adams Magnetic Products Co., Inc.

Bunting Magnetics Co.

Yantai Shougang Magnetic Materials Inc.

Galaxy Magnets

## Key Product Type

Ferrite

NdFeb

SmCo

Alnico

## Market by Application

Aerospace & Defense

Automotive

Consumer Electronics

Energy

Industrial

Medical

Others

## Main Aspects covered in the Report

Overview of the Permanent Magnet Material market including production, consumption, status & forecast and market growth

2017-2021 historical data and 2022-2027 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development

## Contents

### 1 INDUSTRIAL CHAIN OVERVIEW

#### 1.1 Permanent Magnet Material Industry

##### 1.1.1 Overview

Figure Permanent Magnet Material Picture List

##### 1.1.2 Characteristics of Permanent Magnet Material

#### 1.2 Upstream

##### 1.2.1 Major Materials

##### 1.2.2 Manufacturing Overview

#### 1.3 Product List By Type

##### 1.3.1 Ferrite

##### 1.3.2 NdFeb

##### 1.3.3 SmCo

##### 1.3.4 Alnico

#### 1.4 End-Use List

##### 1.4.1 Demand in Aerospace & Defense

##### 1.4.2 Demand in Automotive

##### 1.4.3 Demand in Consumer Electronics

##### 1.4.4 Demand in Energy

##### 1.4.5 Demand in Industrial

##### 1.4.6 Demand in Medical

##### 1.4.7 Demand in Others

#### 1.5 Global Market Overview

##### 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

##### 1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

##### 1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

##### 1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

#### 2.1 Global Production & Consumption

##### 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

### 2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

## 2.2 Geographic Production & Consumption

### 2.2.1 Production

#### 2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

### 2.2.2 Consumption

#### 2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume  
Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

### **3 MAJOR MANUFACTURERS INTRODUCTION**

#### 3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

#### 3.2 Manufacturers List

##### 3.2.1 Hitachi Metals, Ltd. Overview

Table Hitachi Metals, Ltd. Overview List

##### 3.2.1.1 Product Specifications

3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Hitachi Metals, Ltd.

(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

##### 3.2.1.3 Recent Developments

##### 3.2.1.4 Future Strategic Planning

##### 3.2.2 Daido Steel Co., Ltd. Overview

Table Daido Steel Co., Ltd. Overview List

##### 3.2.2.1 Product Specifications

3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Daido Steel Co., Ltd.

(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

##### 3.2.2.3 Recent Developments

##### 3.2.2.4 Future Strategic Planning

##### 3.2.3 TDK Corporation Overview

Table TDK Corporation Overview List

3.2.3.1 Product Specifications

3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of TDK Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.3.3 Recent Developments

3.2.3.4 Future Strategic Planning

3.2.4 Shin-ETSU Chemical Co., Ltd. Overview

Table Shin-ETSU Chemical Co., Ltd. Overview List

3.2.4.1 Product Specifications

3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Shin-ETSU Chemical Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.4.3 Recent Developments

3.2.4.4 Future Strategic Planning

3.2.5 Arnold Magnetic Technologies Overview

Table Arnold Magnetic Technologies Overview List

3.2.5.1 Product Specifications

3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Arnold Magnetic Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.5.3 Recent Developments

3.2.5.4 Future Strategic Planning

3.2.6 Lynas Corporation Ltd. Overview

Table Lynas Corporation Ltd. Overview List

3.2.6.1 Product Specifications

3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Lynas Corporation Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.6.3 Recent Developments

3.2.6.4 Future Strategic Planning

3.2.7 Electron Energy Corporation Overview



Table Electron Energy Corporation Overview List

3.2.7.1 Product Specifications

3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Electron Energy Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.7.3 Recent Developments

3.2.7.4 Future Strategic Planning

3.2.8 Tengam Engineering, Inc. Overview

Table Tengam Engineering, Inc. Overview List

3.2.8.1 Product Specifications

3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Tengam Engineering, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.8.3 Recent Developments

3.2.8.4 Future Strategic Planning

3.2.9 Adams Magnetic Products Co., Inc. Overview

Table Adams Magnetic Products Co., Inc. Overview List

3.2.9.1 Product Specifications

3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Adams Magnetic Products Co., Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.9.3 Recent Developments

3.2.9.4 Future Strategic Planning

3.2.10 Bunting Magnetics Co. Overview

Table Bunting Magnetics Co. Overview List

3.2.10.1 Product Specifications

3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Bunting Magnetics Co. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.10.3 Recent Developments

3.2.10.4 Future Strategic Planning

### 3.2.11 Yantai Shougang Magnetic Materials Inc. Overview

Table Yantai Shougang Magnetic Materials Inc. Overview List

#### 3.2.11.1 Product Specifications

3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Yantai Shougang Magnetic Materials Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

#### 3.2.11.3 Recent Developments

#### 3.2.11.4 Future Strategic Planning

### 3.2.12 Galaxy Magnets Overview

Table Galaxy Magnets Overview List

#### 3.2.12.1 Product Specifications

3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Permanent Magnet Material Business Operation of Galaxy Magnets (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

#### 3.2.12.3 Recent Developments

#### 3.2.12.4 Future Strategic Planning

## 4 MARKET COMPETITION PATTERN

### 4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

### 4.2 Company Market Share

#### 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume

Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD

Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

#### 4.2.2 Market Concentration Analysis

### 4.3 Market News and Trend

#### 4.3.1 Merger & Acquisition

#### 4.3.2 New Product Launch

## 5 PRODUCT TYPE SEGMENT

### 5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

### 5.2 Segment Subdivision by Product Type

#### 5.2.1 Market in Ferrite

##### 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Ferrite, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ferrite, 2017-2021, in Volume

##### 5.2.1.2 Situation & Development

#### 5.2.2 Market in NdFeb

##### 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in NdFeb, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in NdFeb, 2017-2021, in Volume

##### 5.2.2.2 Situation & Development

#### 5.2.3 Market in SmCo

##### 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in SmCo, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in SmCo, 2017-2021, in Volume

##### 5.2.3.2 Situation & Development

#### 5.2.4 Market in Alnico

##### 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Alnico, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Alnico, 2017-2021, in Volume

##### 5.2.4.2 Situation & Development

## 6 END-USE SEGMENT

### 6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

### 6.2 Segment Subdivision

#### 6.2.1 Market in Aerospace & Defense

#### 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Aerospace & Defense, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Aerospace & Defense, 2017-2021, in Volume

#### 6.2.1.2 Situation & Development

#### 6.2.2 Market in Automotive

##### 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in Volume

##### 6.2.2.2 Situation & Development

#### 6.2.3 Market in Consumer Electronics

##### 6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Consumer Electronics, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Consumer Electronics, 2017-2021, in Volume

##### 6.2.3.2 Situation & Development

#### 6.2.4 Market in Energy

##### 6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Energy, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Energy, 2017-2021, in Volume

##### 6.2.4.2 Situation & Development

#### 6.2.5 Market in Industrial

##### 6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in Volume

##### 6.2.5.2 Situation & Development

#### 6.2.6 Market in Medical

##### 6.2.6.1 Market Size

Figure Global Market Amount and Growth Rate in Medical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Medical, 2017-2021, in Volume

##### 6.2.6.2 Situation & Development

#### 6.2.7 Market in Others

##### 6.2.7.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume

##### 6.2.7.2 Situation & Development

## **7 MARKET FORECAST & TREND**

### 7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD

Table Global Market Forecast by Region Segment 2022-2027, in Volume

### 7.2 Consumption Forecast

#### 7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD

Table Global Market Volume by Product Type Segment 2022-2027, in Volume

#### 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD

Table Global Market Volume by End-Use Segment 2022-2027, in Volume

### 7.3 Investment Trend

### 7.4 Consumption Trend

## **8 PRICE & CHANNEL**

### 8.1 Price and Cost

#### 8.1.1 Price

#### 8.1.2 Cost

Figure Cost Component Ratio

### 8.2 Channel Segment

## **9 MARKET DRIVERS & INVESTMENT ENVIRONMENT**

### 9.1 Market Drivers

### 9.2 Investment Environment

### 9.3 Impact of Coronavirus on the Permanent Magnet Material Industry

#### 9.3.1 Impact on Industry Upstream

#### 9.3.2 Impact on Industry Downstream

#### 9.3.3 Impact on Industry Channels

#### 9.3.4 Impact on Industry Competition

#### 9.3.5 Impact on Industry Employment

## **10 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume

Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

**USD**

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Hitachi Metals, Ltd. Overview List

Table Permanent Magnet Material Business Operation of Hitachi Metals, Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Daido Steel Co., Ltd. Overview List

Table Permanent Magnet Material Business Operation of Daido Steel Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table TDK Corporation Overview List

Table Permanent Magnet Material Business Operation of TDK Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Shin-ETSU Chemical Co., Ltd. Overview List

Table Permanent Magnet Material Business Operation of Shin-ETSU Chemical Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Arnold Magnetic Technologies Overview List

Table Permanent Magnet Material Business Operation of Arnold Magnetic Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Lynas Corporation Ltd. Overview List

Table Permanent Magnet Material Business Operation of Lynas Corporation Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Electron Energy Corporation Overview List

Table Permanent Magnet Material Business Operation of Electron Energy Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross

Margin)

Table Tengam Engineering, Inc. Overview List

Table Permanent Magnet Material Business Operation of Tengam Engineering, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Adams Magnetic Products Co., Inc. Overview List

Table Permanent Magnet Material Business Operation of Adams Magnetic Products Co., Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Bunting Magnetics Co. Overview List

Table Permanent Magnet Material Business Operation of Bunting Magnetics Co. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Yantai Shougang Magnetic Materials Inc. Overview List

Table Permanent Magnet Material Business Operation of Yantai Shougang Magnetic Materials Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Galaxy Magnets Overview List

Table Permanent Magnet Material Business Operation of Galaxy Magnets (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume

Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume

Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD

Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD

Table Global Market Forecast by Region Segment 2022-2027, in Volume

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD

Table Global Market Volume by Product Type Segment 2022-2027, in Volume

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD

Table Global Market Volume by End-Use Segment 2022-2027, in Volume



## List Of Figures

### LIST OF FIGURES

Figure Permanent Magnet Material Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Ferrite, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Ferrite, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in NdFeb, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in NdFeb, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in SmCo, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in SmCo, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Alnico, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Alnico, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Aerospace & Defense, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Aerospace & Defense, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Consumer Electronics, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Consumer Electronics, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Energy, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Energy, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Industrial, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Medical, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Medical, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume

Figure Cost Component Ratio

## I would like to order

Product name: Permanent Magnet Material Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

Product link: <https://marketpublishers.com/r/P94CFCDF0F9EN.html>

Price: US\$ 2,280.00 (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/P94CFCDF0F9EN.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

