

# Global Metal Barrier System Market Professional Survey Report 2017

<https://marketpublishers.com/r/G3DBD9D0208WEN.html>

Date: November 2017

Pages: 108

Price: US\$ 3,500.00 (Single User License)

ID: G3DBD9D0208WEN

## Abstracts

This report studies Metal Barrier System in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Trinity Industries

Tata Steel

Bekaert SA

Lindsay Corporation

Valmont Industries Inc.

FutureNet Group

Delta Scientific Corporation

A-Safe

Avon Barrier

## Lindsay Transportation Solutions

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Fences

Crash Barrier Systems

Crash Barrier Devices

Bollards

By Application, the market can be split into

Roadways

Railways

Commercial

Residential

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Metal Barrier System Market Professional Survey Report 2017

## **1 INDUSTRY OVERVIEW OF METAL BARRIER SYSTEM**

### 1.1 Definition and Specifications of Metal Barrier System

#### 1.1.1 Definition of Metal Barrier System

#### 1.1.2 Specifications of Metal Barrier System

### 1.2 Classification of Metal Barrier System

#### 1.2.1 Fences

#### 1.2.2 Crash Barrier Systems

#### 1.2.3 Crash Barrier Devices

#### 1.2.4 Bollards

### 1.3 Applications of Metal Barrier System

#### 1.3.1 Roadways

#### 1.3.2 Railways

#### 1.3.3 Commercial

#### 1.3.4 Residential

#### 1.3.5 Others

### 1.4 Market Segment 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

## **2 MANUFACTURING COST STRUCTURE ANALYSIS OF METAL BARRIER SYSTEM**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Metal Barrier System

### 2.3 Manufacturing Process Analysis of Metal Barrier System

### 2.4 Industry Chain Structure of Metal Barrier System

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF METAL BARRIER SYSTEM**

3.1 Capacity and Commercial Production Date of Global Metal Barrier System Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Metal Barrier System Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Metal Barrier System Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Metal Barrier System Major Manufacturers in 2016

## **4 GLOBAL METAL BARRIER SYSTEM OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Metal Barrier System Capacity and Growth Rate Analysis

4.2.2 2016 Metal Barrier System Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Metal Barrier System Sales and Growth Rate Analysis

4.3.2 2016 Metal Barrier System Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Metal Barrier System Sales Price

4.4.2 2016 Metal Barrier System Sales Price Analysis (Company Segment)

## **5 METAL BARRIER SYSTEM REGIONAL MARKET ANALYSIS**

5.1 North America Metal Barrier System Market Analysis

5.1.1 North America Metal Barrier System Market Overview

5.1.2 North America 2012-2017E Metal Barrier System Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Metal Barrier System Sales Price Analysis

5.1.4 North America 2016 Metal Barrier System Market Share Analysis

5.2 China Metal Barrier System Market Analysis

5.2.1 China Metal Barrier System Market Overview

5.2.2 China 2012-2017E Metal Barrier System Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Metal Barrier System Sales Price Analysis

5.2.4 China 2016 Metal Barrier System Market Share Analysis

5.3 Europe Metal Barrier System Market Analysis

5.3.1 Europe Metal Barrier System Market Overview

5.3.2 Europe 2012-2017E Metal Barrier System Local Supply, Import, Export, Local

## Consumption Analysis

5.3.3 Europe 2012-2017E Metal Barrier System Sales Price Analysis

5.3.4 Europe 2016 Metal Barrier System Market Share Analysis

## 5.4 Southeast Asia Metal Barrier System Market Analysis

5.4.1 Southeast Asia Metal Barrier System Market Overview

5.4.2 Southeast Asia 2012-2017E Metal Barrier System Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2012-2017E Metal Barrier System Sales Price Analysis

5.4.4 Southeast Asia 2016 Metal Barrier System Market Share Analysis

## 5.5 Japan Metal Barrier System Market Analysis

5.5.1 Japan Metal Barrier System Market Overview

5.5.2 Japan 2012-2017E Metal Barrier System Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2012-2017E Metal Barrier System Sales Price Analysis

5.5.4 Japan 2016 Metal Barrier System Market Share Analysis

## 5.6 India Metal Barrier System Market Analysis

5.6.1 India Metal Barrier System Market Overview

5.6.2 India 2012-2017E Metal Barrier System Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2012-2017E Metal Barrier System Sales Price Analysis

5.6.4 India 2016 Metal Barrier System Market Share Analysis

## **6 GLOBAL 2012-2017E METAL BARRIER SYSTEM SEGMENT MARKET ANALYSIS (BY TYPE)**

6.1 Global 2012-2017E Metal Barrier System Sales by Type

6.2 Different Types of Metal Barrier System Product Interview Price Analysis

6.3 Different Types of Metal Barrier System Product Driving Factors Analysis

6.3.1 Fences of Metal Barrier System Growth Driving Factor Analysis

6.3.2 Crash Barrier Systems of Metal Barrier System Growth Driving Factor Analysis

6.3.3 Crash Barrier Devices of Metal Barrier System Growth Driving Factor Analysis

6.3.4 Bollards of Metal Barrier System Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E METAL BARRIER SYSTEM SEGMENT MARKET ANALYSIS (BY APPLICATION)**

7.1 Global 2012-2017E Metal Barrier System Consumption by Application

7.2 Different Application of Metal Barrier System Product Interview Price Analysis

7.3 Different Application of Metal Barrier System Product Driving Factors Analysis

- 7.3.1 Roadways of Metal Barrier System Growth Driving Factor Analysis
- 7.3.2 Railways of Metal Barrier System Growth Driving Factor Analysis
- 7.3.3 Commercial of Metal Barrier System Growth Driving Factor Analysis
- 7.3.4 Residential of Metal Barrier System Growth Driving Factor Analysis
- 7.3.5 Others of Metal Barrier System Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF METAL BARRIER SYSTEM**

### 8.1 Trinity Industries

#### 8.1.1 Company Profile

#### 8.1.2 Product Picture and Specifications

##### 8.1.2.1 Product A

##### 8.1.2.2 Product B

#### 8.1.3 Trinity Industries 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.1.4 Trinity Industries 2016 Metal Barrier System Business Region Distribution Analysis

### 8.2 Tata Steel

#### 8.2.1 Company Profile

#### 8.2.2 Product Picture and Specifications

##### 8.2.2.1 Product A

##### 8.2.2.2 Product B

#### 8.2.3 Tata Steel 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.2.4 Tata Steel 2016 Metal Barrier System Business Region Distribution Analysis

### 8.3 Bekaert SA

#### 8.3.1 Company Profile

#### 8.3.2 Product Picture and Specifications

##### 8.3.2.1 Product A

##### 8.3.2.2 Product B

#### 8.3.3 Bekaert SA 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.3.4 Bekaert SA 2016 Metal Barrier System Business Region Distribution Analysis

### 8.4 Lindsay Corporation

#### 8.4.1 Company Profile

#### 8.4.2 Product Picture and Specifications

##### 8.4.2.1 Product A

##### 8.4.2.2 Product B

#### 8.4.3 Lindsay Corporation 2016 Metal Barrier System Sales, Ex-factory Price,

## Revenue, Gross Margin Analysis

### 8.4.4 Lindsay Corporation 2016 Metal Barrier System Business Region Distribution Analysis

## 8.5 Valmont Industries Inc.

### 8.5.1 Company Profile

### 8.5.2 Product Picture and Specifications

#### 8.5.2.1 Product A

#### 8.5.2.2 Product B

### 8.5.3 Valmont Industries Inc. 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.5.4 Valmont Industries Inc. 2016 Metal Barrier System Business Region Distribution Analysis

## 8.6 FutureNet Group

### 8.6.1 Company Profile

### 8.6.2 Product Picture and Specifications

#### 8.6.2.1 Product A

#### 8.6.2.2 Product B

### 8.6.3 FutureNet Group 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.6.4 FutureNet Group 2016 Metal Barrier System Business Region Distribution Analysis

## 8.7 Delta Scientific Corporation

### 8.7.1 Company Profile

### 8.7.2 Product Picture and Specifications

#### 8.7.2.1 Product A

#### 8.7.2.2 Product B

### 8.7.3 Delta Scientific Corporation 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.7.4 Delta Scientific Corporation 2016 Metal Barrier System Business Region Distribution Analysis

## 8.8 A-Safe

### 8.8.1 Company Profile

### 8.8.2 Product Picture and Specifications

#### 8.8.2.1 Product A

#### 8.8.2.2 Product B

### 8.8.3 A-Safe 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.8.4 A-Safe 2016 Metal Barrier System Business Region Distribution Analysis

## 8.9 Avon Barrier



- 8.9.1 Company Profile
- 8.9.2 Product Picture and Specifications
  - 8.9.2.1 Product A
  - 8.9.2.2 Product B
- 8.9.3 Avon Barrier 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 Avon Barrier 2016 Metal Barrier System Business Region Distribution Analysis
- 8.10 Lindsay Transportation Solutions
  - 8.10.1 Company Profile
  - 8.10.2 Product Picture and Specifications
    - 8.10.2.1 Product A
    - 8.10.2.2 Product B
  - 8.10.3 Lindsay Transportation Solutions 2016 Metal Barrier System Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.10.4 Lindsay Transportation Solutions 2016 Metal Barrier System Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF METAL BARRIER SYSTEM MARKET**

- 9.1 Global Metal Barrier System Market Trend Analysis
  - 9.1.1 Global 2017-2022 Metal Barrier System Market Size (Volume and Value) Forecast
  - 9.1.2 Global 2017-2022 Metal Barrier System Sales Price Forecast
- 9.2 Metal Barrier System Regional Market Trend
  - 9.2.1 North America 2017-2022 Metal Barrier System Consumption Forecast
  - 9.2.2 China 2017-2022 Metal Barrier System Consumption Forecast
  - 9.2.3 Europe 2017-2022 Metal Barrier System Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 Metal Barrier System Consumption Forecast
  - 9.2.5 Japan 2017-2022 Metal Barrier System Consumption Forecast
  - 9.2.6 India 2017-2022 Metal Barrier System Consumption Forecast
- 9.3 Metal Barrier System Market Trend (Product Type)
- 9.4 Metal Barrier System Market Trend (Application)

## **10 METAL BARRIER SYSTEM MARKETING TYPE ANALYSIS**

- 10.1 Metal Barrier System Regional Marketing Type Analysis
- 10.2 Metal Barrier System International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Metal Barrier System by Region
- 10.4 Metal Barrier System Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF METAL BARRIER SYSTEM**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL METAL BARRIER SYSTEM MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Metal Barrier System  
Table Product Specifications of Metal Barrier System  
Table Classification of Metal Barrier System  
Figure Global Production Market Share of Metal Barrier System by Type in 2016  
Figure Fences Picture  
Table Major Manufacturers of Fences  
Figure Crash Barrier Systems Picture  
Table Major Manufacturers of Crash Barrier Systems  
Figure Crash Barrier Devices Picture  
Table Major Manufacturers of Crash Barrier Devices  
Figure Bollards Picture  
Table Major Manufacturers of Bollards  
Table Applications of Metal Barrier System  
Figure Global Consumption Volume Market Share of Metal Barrier System by Application in 2016  
Figure Roadways Examples  
Table Major Consumers in Roadways  
Figure Railways Examples  
Table Major Consumers in Railways  
Figure Commercial Examples  
Table Major Consumers in Commercial  
Figure Residential Examples  
Table Major Consumers in Residential  
Figure Others Examples  
Table Major Consumers in Others  
Figure Market Share of Metal Barrier System by Regions  
Figure North America Metal Barrier System Market Size (Million USD) (2012-2022)  
Figure China Metal Barrier System Market Size (Million USD) (2012-2022)  
Figure Europe Metal Barrier System Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Metal Barrier System Market Size (Million USD) (2012-2022)  
Figure Japan Metal Barrier System Market Size (Million USD) (2012-2022)  
Figure India Metal Barrier System Market Size (Million USD) (2012-2022)  
Table Metal Barrier System Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Metal Barrier System in 2016  
Figure Manufacturing Process Analysis of Metal Barrier System

Figure Industry Chain Structure of Metal Barrier System

Table Capacity and Commercial Production Date of Global Metal Barrier System Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Metal Barrier System Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Metal Barrier System Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Metal Barrier System Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Metal Barrier System 2012-2017

Figure Global 2012-2017E Metal Barrier System Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Metal Barrier System Market Size (Value) and Growth Rate

Table 2012-2017E Global Metal Barrier System Capacity and Growth Rate

Table 2016 Global Metal Barrier System Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Metal Barrier System Sales (K Units) and Growth Rate

Table 2016 Global Metal Barrier System Sales (K Units) List (Company Segment)

Table 2012-2017E Global Metal Barrier System Sales Price (USD/Unit)

Table 2016 Global Metal Barrier System Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Metal Barrier System 2012-2017E

Figure North America 2012-2017E Metal Barrier System Sales Price (USD/Unit)

Figure North America 2016 Metal Barrier System Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Metal Barrier System 2012-2017E

Figure China 2012-2017E Metal Barrier System Sales Price (USD/Unit)

Figure China 2016 Metal Barrier System Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Metal Barrier System 2012-2017E

Figure Europe 2012-2017E Metal Barrier System Sales Price (USD/Unit)

Figure Europe 2016 Metal Barrier System Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Metal Barrier System 2012-2017E

Figure Southeast Asia 2012-2017E Metal Barrier System Sales Price (USD/Unit)  
Figure Southeast Asia 2016 Metal Barrier System Sales Market Share  
Figure Japan Capacity Overview  
Table Japan Supply, Import, Export and Consumption (K Units) of Metal Barrier System 2012-2017E  
Figure Japan 2012-2017E Metal Barrier System Sales Price (USD/Unit)  
Figure Japan 2016 Metal Barrier System Sales Market Share  
Figure India Capacity Overview  
Table India Supply, Import, Export and Consumption (K Units) of Metal Barrier System 2012-2017E  
Figure India 2012-2017E Metal Barrier System Sales Price (USD/Unit)  
Figure India 2016 Metal Barrier System Sales Market Share  
Table Global 2012-2017E Metal Barrier System Sales (K Units) by Type  
Table Different Types Metal Barrier System Product Interview Price  
Table Global 2012-2017E Metal Barrier System Sales (K Units) by Application  
Table Different Application Metal Barrier System Product Interview Price  
Table Trinity Industries Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Trinity Industries Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Trinity Industries Metal Barrier System Business Region Distribution  
Table Tata Steel Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Tata Steel Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Tata Steel Metal Barrier System Business Region Distribution  
Table Bekaert SA Information List  
Table Product A Overview  
Table Product B Overview  
Table 2015 Bekaert SA Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Bekaert SA Metal Barrier System Business Region Distribution  
Table Lindsay Corporation Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Lindsay Corporation Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Lindsay Corporation Metal Barrier System Business Region Distribution

Table Valmont Industries Inc. Information List

Table Product A Overview

Table Product B Overview

Table 2016 Valmont Industries Inc. Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Valmont Industries Inc. Metal Barrier System Business Region Distribution

Table FutureNet Group Information List

Table Product A Overview

Table Product B Overview

Table 2016 FutureNet Group Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 FutureNet Group Metal Barrier System Business Region Distribution

Table Delta Scientific Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2016 Delta Scientific Corporation Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Delta Scientific Corporation Metal Barrier System Business Region Distribution

Table A-Safe Information List

Table Product A Overview

Table Product B Overview

Table 2016 A-Safe Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 A-Safe Metal Barrier System Business Region Distribution

Table Avon Barrier Information List

Table Product A Overview

Table Product B Overview

Table 2016 Avon Barrier Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Avon Barrier Metal Barrier System Business Region Distribution

Table Lindsay Transportation Solutions Information List

Table Product A Overview

Table Product B Overview

Table 2016 Lindsay Transportation Solutions Metal Barrier System Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Lindsay Transportation Solutions Metal Barrier System Business Region Distribution

Figure Global 2017-2022 Metal Barrier System Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Metal Barrier System Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Metal Barrier System Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Metal Barrier System Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Metal Barrier System Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Metal Barrier System Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Metal Barrier System Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Metal Barrier System Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Metal Barrier System Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Metal Barrier System by Type 2017-2022

Table Global Consumption Volume (K Units) of Metal Barrier System by Application 2017-2022

Table Traders or Distributors with Contact Information of Metal Barrier System by Region



## I would like to order

Product name: Global Metal Barrier System Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G3DBD9D0208WEN.html>

Price: US\$ 3,500.00 (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/G3DBD9D0208WEN.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