

2017-2022 Global and Japan Crash Barrier Systems Market Analysis Report

<https://marketpublishers.com/r/29BCD27B878EN.html>

Date: July 2017

Pages: 119

Price: US\$ 3,085.00 (Single User License)

ID: 29BCD27B878EN

Abstracts

The global Crash Barrier Systems market is valued at XX million USD in 2016 and is expected to reach XX million USD

By the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Crash Barrier Systems market's development status and future trend in the global and Japan. It splits Crash Barrier Systems market

By type and

By applications to fully and deeply research and reveal market profile and prospect.

The major players include

Tata Steel Limited (India)

NV Bekaert SA (Belgium)

Trinity Industries, Inc. (U.S.)

Nucor Corporation (U.S.)

Valmont Industries, Inc. (U.S.)

Lindsay Corporation (U.S.)

Hill & Smith Holdings PLC (U.K.)

Transpo Industries, Inc. (U.S.)

Arbus Limited (U.K.)

Avon Barrier Corporation Ltd. (U.K.)

C.B.S. S.R.L. (Italy)

BORDER BARRIER SYSTEMS LTD. (U.K.)
A-SAFE ITALIA (Italy)
BOPLAN (Belgium)
Shandong Liaocheng Hengxin Highway Facilities Co., Ltd. (China)

Geographically, this report splits the Global market into the following regions:

Asia Pacific

Japan

Tokyo

Yokohama

Osaka

Nagoya

Others

China

Korea

India

Others

Europe

France

Germany

United Kingdom

Italy

Russia

Others

North America

United States

Canada

Latin America

Brazil

Mexico

Others

Southeast Asia

Singapore

Malaysia

Vietnam

Myanmar

Thailand

Indonesia

Philippines

Others

Middle East & Africa

Saudi Arabia

Iran

UAE

Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the Crash Barrier Systems market is primarily split into

By Technology

Rigid barriers

Semi-rigid barriers

Flexible barriers

By Device

Crash Cushions

Gating and Non-gating end Treatment

Water and sand filled plastic barriers

Guardrails Energy Absorbent Terminals (GEAT)

Others

Key Applications

Roadside Barriers

Median Barriers

Work zone Barriers

Bridge Barriers

Others

Contents

1 CRASH BARRIER SYSTEMS OVERVIEW

1.1 Product Overview and Scope of Crash Barrier Systems

1.2 Global and Japan Crash Barrier Systems Market by Applications/End Users

1.2.1 Japan Crash Barrier Systems Sales (K Units) and Market Share Comparison by Applications (2012-2017)

1.2.1.1 Japan Crash Barrier Systems Sales (K Units) and Market Share by Applications (2012-2017)

1.2.1.2 Japan Crash Barrier Systems Sales Growth Rate (%) by Applications (2012-2017)

1.2.1.3 Market Drivers and Opportunities

1.2.2 Japan Crash Barrier Systems Sales (K Units) and Market Share Comparison by Applications (2012-2017)

1.2.3 Global Crash Barrier Systems Sales by Application (2012-2017)

1.2.3.1 Global Crash Barrier Systems Sales (K Units) and Market Share by Applications (2012-2017)

1.2.3.2 Global Crash Barrier Systems Sales Growth Rate (%) by Applications (2012-2017)

1.2.3.3 Market Drivers and Opportunities

1.2.4 Global Crash Barrier Systems Sales (K Units) and Market Share Comparison by Applications (2012-2017)

1.2.5 Roadside Barriers

1.2.6 Median Barriers

1.2.7 Work zone Barriers

1.2.8 Bridge Barriers

1.2.9 Others

1.3 Global and Japan Market Size (Sales and Revenue) of Crash Barrier Systems (2012-2017)

1.3.1 Japan Market Size (Sales and Revenue) of Crash Barrier Systems (2012-2017)

1.3.1.1 Japan Crash Barrier Systems Sales (K Units) and Growth Rate (%) (2012-2017)

1.3.1.2 Japan Crash Barrier Systems Revenue (Million USD) and Growth Rate (2012-2017)

1.3.2 Global Market Size (Sales and Revenue) of Crash Barrier Systems (2012-2017)

1.3.2.1 Global Crash Barrier Systems Sales (K Units) and Growth Rate (%) (2012-2017)

1.3.2.2 Global Crash Barrier Systems Revenue (Million USD) and Growth Rate

(2012-2017)

1.4 Global and Japan Classification of Crash Barrier Systems by Technology

1.4.1 Japan Crash Barrier Systems Sales (K Units) and Market Share by Technology
(2012-2017)

1.4.2 Global Crash Barrier Systems Sales (K Units) and Market Share by Technology
(2012-2017)

1.4.3 Japan Crash Barrier Systems Revenue (Million USD) and Market Share by
Technology (2012-2017)

1.4.4 Global Crash Barrier Systems Revenue (Million USD) and Market Share by
Technology (2012-2017)

1.4.5 Japan Crash Barrier Systems Price (USD/Unit) by Technology (2012-2017)

1.4.6 Global Crash Barrier Systems Price (USD/Unit) by Technology (2012-2017)

1.4.7 Japan Crash Barrier Systems Sales Growth Rate (%) by Technology
(2012-2017)

1.4.8 Global Crash Barrier Systems Sales Growth Rate (%) by Technology
(2012-2017)

1.4.9 Rigid barriers

1.4.10 Semi-rigid barriers

1.4.11 Flexible barriers

1.5 Global and Japan Classification of Crash Barrier Systems by Device

1.5.1 Japan Crash Barrier Systems Sales (K Units) and Market Share by Device
(2012-2017)

1.5.2 Global Crash Barrier Systems Sales (K Units) and Market Share by Device
(2012-2017)

1.5.3 Japan Crash Barrier Systems Revenue (Million USD) and Market Share by
Device (2012-2017)

1.5.4 Global Crash Barrier Systems Revenue (Million USD) and Market Share by
Device (2012-2017)

1.5.5 Japan Crash Barrier Systems Price (USD/Unit) by Device (2012-2017)

1.5.6 Global Crash Barrier Systems Price (USD/Unit) by Device (2012-2017)

1.5.7 Japan Crash Barrier Systems Sales Growth Rate (%) by Device (2012-2017)

1.5.8 Global Crash Barrier Systems Sales Growth Rate (%) by Device (2012-2017)

1.5.9 Crash Cushions

1.5.10 Gating and Non-gating end Treatment

1.5.11 Water and sand filled plastic barriers

1.5.12 Guardrails Energy Absorbent Terminals (GEAT)

1.5.13 Others

2 GLOBAL AND JAPAN CRASH BARRIER SYSTEMS MARKET COMPETITION BY

PLAYERS/MANUFACTURERS

2.1 Japan Crash Barrier Systems Market Competition by Players/Manufacturers

2.1.1 Japan Crash Barrier Systems Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.1.2 Japan Crash Barrier Systems Revenue and Share by Players/Manufacturers (2012-2017)

2.1.3 Japan Crash Barrier Systems Average Price (USD/Unit) by Players/Manufacturers (2012-2017)

2.1.4 Japan Crash Barrier Systems Market Competitive Situation and Trends

2.1.4.1 Japan Crash Barrier Systems Market Concentration Rate

2.1.4.2 Japan Crash Barrier Systems Market Share of Top 3 and Top 5 Players/Manufacturers

2.1.4.3 Mergers & Acquisitions, Expansion in Japan Market

2.1.5 Japan Players/Manufacturers Crash Barrier Systems Manufacturing Base Distribution, Sales Area, Product Types

2.2 Global Crash Barrier Systems Market Competition by Players/Manufacturers

2.2.1 Global Crash Barrier Systems Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.2.2 Global Crash Barrier Systems Revenue and Share by Players/Manufacturers (2012-2017)

2.2.3 Global Crash Barrier Systems Average Price (USD/Unit) by Players/Manufacturers (2012-2017)

2.2.4 Global Crash Barrier Systems Market Competitive Situation and Trends

2.2.4.1 Global Crash Barrier Systems Market Concentration Rate

2.2.4.2 Global Crash Barrier Systems Market Share of Top 3 and Top 5 Players/Manufacturers

2.2.4.3 Mergers & Acquisitions, Expansion in Global Market

2.2.5 Global Players/Manufacturers Crash Barrier Systems Manufacturing Base Distribution, Sales Area, Product Types

3 GLOBAL AND JAPAN CRASH BARRIER SYSTEMS SALES AND REVENUE BY REGIONS (2012-2017)

3.1 Asia Pacific Crash Barrier Systems Sales and Revenue by Regions (2012-2017)

3.1.1 Japan Crash Barrier Systems Sales and Revenue (2012-2017)

3.1.1.1 Japan Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.1.1.2 Japan Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

- 3.1.1.3 Japan Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.1.2 China Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.1.2.1 China Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.1.2.2 China Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.2.3 China Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.1.3 Korea Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.1.3.1 Korea Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.1.3.2 Korea Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.3.3 Korea Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.1.4 India Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.1.4.1 India Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.1.4.2 India Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.4.3 India Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.1.5 Others Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.1.5.1 Others Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.1.5.2 Others Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.1.5.3 Others Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.2 Europe Crash Barrier Systems Sales and Revenue by Regions (2012-2017)
 - 3.2.1 France Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.2.1.1 France Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.2.1.2 France Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.1.3 France Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.2.2 Germany Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.2.2.1 Germany Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.2.2.2 Germany Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.2.3 Germany Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.2.3 United Kingdom Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.2.3.1 United Kingdom Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.2.3.2 United Kingdom Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.3.3 United Kingdom Crash Barrier Systems Price (USD/Unit)(2012-2017)

- 3.2.4 Italy Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.2.4.1 Italy Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.2.4.2 Italy Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.4.3 Italy Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.2.5 Russia Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.2.5.1 Russia Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.2.5.2 Russia Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.5.3 Russia Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.2.6 Others Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.2.6.1 Others Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.2.6.2 Others Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.2.6.3 Others Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.3 North America Crash Barrier Systems Sales and Revenue by Regions (2012-2017)
 - 3.3.1 United States Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.3.1.1 United States Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.3.1.2 United States Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.3.1.3 United States Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.3.2 Canada Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.3.2.1 Canada Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.3.2.2 Canada Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.3.2.3 Canada Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.4 Latin America Crash Barrier Systems Sales and Revenue by Regions (2012-2017)
 - 3.4.1 Brazil Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.4.1.1 Brazil Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.4.1.2 Brazil Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.1.3 Brazil Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.4.2 Mexico Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.4.2.1 Mexico Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.4.2.2 Mexico Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.2.3 Mexico Crash Barrier Systems Price (USD/Unit)(2012-2017)

- 3.4.3 Others Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.4.3.1 Others Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.4.3.2 Others Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.3.3 Others Crash Barrier Systems Price (USD/Unit)(2012-2017)
- 3.5 Southeast Asia Crash Barrier Systems Sales and Revenue by Regions (2012-2017)
 - 3.5.1 Singapore Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.5.1.1 Singapore Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.5.1.2 Singapore Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.1.3 Singapore Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.5.2 Malaysia Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.5.2.1 Malaysia Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.5.2.2 Malaysia Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.2.3 Malaysia Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.5.3 Vietnam Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.5.3.1 Vietnam Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.5.3.2 Vietnam Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.3.3 Vietnam Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.5.4 Myanmar Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.5.4.1 Myanmar Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.5.4.2 Myanmar Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.4.3 Myanmar Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.5.5 Thailand Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.5.5.1 Thailand Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)
 - 3.5.5.2 Thailand Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.5.3 Thailand Crash Barrier Systems Price (USD/Unit)(2012-2017)
 - 3.5.6 Indonesia Crash Barrier Systems Sales and Revenue (2012-2017)
 - 3.5.6.1 Indonesia Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.5.6.2 Indonesia Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.5.6.3 Indonesia Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.5.7 Philippines Crash Barrier Systems Sales and Revenue (2012-2017)

3.5.7.1 Philippines Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.5.7.2 Philippines Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.5.7.3 Philippines Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.5.8 Others Crash Barrier Systems Sales and Revenue (2012-2017)

3.5.8.1 Others Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.5.8.2 Others Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.5.8.3 Others Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6 Middle East & Africa Crash Barrier Systems Sales and Revenue by Regions (2012-2017)

3.6.1 Saudi Arabia Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.1.1 Saudi Arabia Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.1.2 Saudi Arabia Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.1.3 Saudi Arabia Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.2 Iran Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.2.1 Iran Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.2.2 Iran Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.2.3 Iran Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.3 UAE Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.3.1 UAE Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.3.2 UAE Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.3.3 UAE Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.4 Turkey Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.4.1 Turkey Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.4.2 Turkey Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.4.3 Turkey Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.5 Israel Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.5.1 Israel Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.5.2 Israel Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.5.3 Israel Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.6 Egypt Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.6.1 Egypt Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.6.2 Egypt Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.6.3 Egypt Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.7 South Africa Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.7.1 South Africa Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.7.2 South Africa Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.7.3 South Africa Crash Barrier Systems Price (USD/Unit)(2012-2017)

3.6.8 Others Crash Barrier Systems Sales and Revenue (2012-2017)

3.6.8.1 Others Crash Barrier Systems Sales (K Units) and Market Share (2012-2017)

3.6.8.2 Others Crash Barrier Systems Revenue (Million USD) and Market Share (2012-2017)

3.6.8.3 Others Crash Barrier Systems Price (USD/Unit)(2012-2017)

4 GLOBAL AND JAPAN CRASH BARRIER SYSTEMS PLAYERS/MANUFACTURERS PROFILES AND SALES DATA

4.1 Tata Steel Limited (India)

4.1.1 Company Basic Information, Manufacturing Base and Competitors

4.1.2 Crash Barrier Systems Product Category, Application and Specification

4.1.2.1 Product A

4.1.2.2 Product B

4.1.3 Tata Steel Limited (India) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)

4.1.4 Main Business/Business Overview

4.2 NV Bekaert SA (Belgium)

4.2.1 Company Basic Information, Manufacturing Base and Competitors

4.2.2 Crash Barrier Systems Product Category, Application and Specification

4.2.2.1 Product A

4.2.2.2 Product B

4.2.3 NV Bekaert SA (Belgium) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%)(2012-2017)

4.2.4 Main Business/Business Overview

4.3 Trinity Industries, Inc. (U.S.)

4.3.1 Company Basic Information, Manufacturing Base and Competitors

4.3.2 Crash Barrier Systems Product Category, Application and Specification

4.3.2.1 Product A

4.3.2.2 Product B

4.3.3 Trinity Industries, Inc. (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.3.4 Main Business/Business Overview

4.4 Nucor Corporation (U.S.)

4.4.1 Company Basic Information, Manufacturing Base and Competitors

4.4.2 Crash Barrier Systems Product Category, Application and Specification

4.4.2.1 Product A

4.4.2.2 Product B

4.4.3 Nucor Corporation (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.4.4 Main Business/Business Overview

4.5 Valmont Industries, Inc. (U.S.)

4.5.1 Company Basic Information, Manufacturing Base and Competitors

4.5.2 Crash Barrier Systems Product Category, Application and Specification

4.5.2.1 Product A

4.5.2.2 Product B

4.5.3 Valmont Industries, Inc. (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.5.4 Main Business/Business Overview

4.6 Lindsay Corporation (U.S.)

4.6.1 Company Basic Information, Manufacturing Base and Competitors

4.6.2 Crash Barrier Systems Product Category, Application and Specification

4.6.2.1 Product A

4.6.2.2 Product B

4.6.3 Lindsay Corporation (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.6.4 Main Business/Business Overview

4.7 Hill & Smith Holdings PLC (U.K.)

4.7.1 Company Basic Information, Manufacturing Base and Competitors

4.7.2 Crash Barrier Systems Product Category, Application and Specification

4.7.2.1 Product A

4.7.2.2 Product B

4.7.3 Hill & Smith Holdings PLC (U.K.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

- 4.7.4 Main Business/Business Overview
- 4.8 Transpo Industries, Inc. (U.S.)
 - 4.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.8.2 Crash Barrier Systems Product Category, Application and Specification
 - 4.8.2.1 Product A
 - 4.8.2.2 Product B
 - 4.8.3 Transpo Industries, Inc. (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.8.4 Main Business/Business Overview
- 4.9 Arbus Limited (U.K.)
 - 4.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.9.2 Crash Barrier Systems Product Category, Application and Specification
 - 4.9.2.1 Product A
 - 4.9.2.2 Product B
 - 4.9.3 Arbus Limited (U.K.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.9.4 Main Business/Business Overview
- 4.10 Avon Barrier Corporation Ltd. (U.K.)
 - 4.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.10.2 Crash Barrier Systems Product Category, Application and Specification
 - 4.10.2.1 Product A
 - 4.10.2.2 Product B
 - 4.10.3 Avon Barrier Corporation Ltd. (U.K.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.10.4 Main Business/Business Overview
- 4.11 C.B.S. S.R.L. (Italy)
- 4.12 BORDER BARRIER SYSTEMS LTD. (U.K.)
- 4.13 A-SAFE ITALIA (Italy)
- 4.14 BOPLAN (Belgium)
- 4.15 Shandong Liaocheng Hengxin Highway Facilities Co., Ltd. (China)

5 CRASH BARRIER SYSTEMS MANUFACTURING COST ANALYSIS

- 5.1 Crash Barrier Systems Key Raw Materials Analysis
 - 5.1.1 Key Raw Materials
 - 5.1.2 Price Trend of Key Raw Materials
 - 5.1.3 Key Suppliers of Raw Materials
 - 5.1.4 Market Concentration Rate of Raw Materials
- 5.2 Proportion of Manufacturing Cost Structure

- 5.2.1 Raw Materials
- 5.2.2 Labor Cost
- 5.2.3 Manufacturing Expenses
- 5.3 Manufacturing Process Analysis of Crash Barrier Systems

6 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 6.1 Crash Barrier Systems Industrial Chain Analysis
- 6.2 Upstream Raw Materials Sourcing
- 6.3 Raw Materials Sources of Crash Barrier Systems Major Players/Manufacturers in 2016
- 6.4 Downstream Buyers

7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 7.1 Marketing Channel
 - 7.1.1 Direct Marketing
 - 7.1.2 Indirect Marketing
 - 7.1.3 Marketing Channel Development Trend
- 7.2 Market Positioning
 - 7.2.1 Pricing Strategy
 - 7.2.2 Brand Strategy
 - 7.2.3 Target Client
- 7.3 Distributors/Traders List

8 MARKET EFFECT FACTORS ANALYSIS

- 8.1 Technology Progress/Risk
 - 8.1.1 Substitutes Threat
 - 8.1.2 Technology Progress in Related Industry
- 8.2 Consumer Needs/Customer Preference Change
- 8.3 Economic/Political Environmental Change

9 GLOBAL AND JAPAN CRASH BARRIER SYSTEMS MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

- 9.1 Global and Japan Crash Barrier Systems Sales (K Units), Revenue (Million USD) Forecast (2017-2022)
- 9.2 Global and Japan Crash Barrier Systems Sales (K Units) Forecast by Type

(2017-2022)

9.2.1 by Technology

9.2.2 by Device

9.3 Global and Japan Crash Barrier Systems Sales (K Units) Forecast by Application

(2017-2022)

9.4 Global and Japan Crash Barrier Systems Sales (K Units) Forecast by Regions

(2017-2022)

10 RESEARCH FINDINGS AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Disclaimer

11.4 Author List

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Crash Barrier Systems

Table Japan Crash Barrier Systems Sales (Million Units) Comparison by Applications (2012-2017)

Figure Japan Sales Market Share (%) of Crash Barrier Systems by Applications in 2016

Table Global Crash Barrier Systems Sales (Million Units) Comparison by Applications (2012-2017)

Figure Global Sales Market Share (%) of Crash Barrier Systems by Applications in 2016

Figure Roadside Barriers Examples

Table Key Downstream Customer in Roadside Barriers

Figure Median Barriers Examples

Table Key Downstream Customer in Median Barriers

Figure Work zone Barriers Examples

Table Key Downstream Customer in Work zone Barriers

Figure Bridge Barriers Examples

Table Key Downstream Customer in Bridge Barriers

Figure Others Examples

Table Key Downstream Customer in Others

Figure Rigid barriers Product Picture

Figure Semi-rigid barriers Product Picture

Figure Flexible barriers Product Picture

Figure Crash Cushions Product Picture

Figure Gating and Non-gating end Treatment Product Picture

Figure Water and sand filled plastic barriers Product Picture

Figure Guardrails Energy Absorbent Terminals (GEAT) Product Picture

Figure Others Product Picture

Table Tata Steel Limited (India) Basic Information List

Table Tata Steel Limited (India) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Tata Steel Limited (India) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Tata Steel Limited (India) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Tata Steel Limited (India) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table NV Bekaert SA (Belgium) Basic Information List

Table NV Bekaert SA (Belgium) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table NV Bekaert SA (Belgium) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table NV Bekaert SA (Belgium) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure NV Bekaert SA (Belgium) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Trinity Industries, Inc. (U.S.) Basic Information List

Table Trinity Industries, Inc. (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Trinity Industries, Inc. (U.S.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Trinity Industries, Inc. (U.S.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Trinity Industries, Inc. (U.S.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Nucor Corporation (U.S.) Basic Information List

Table Nucor Corporation (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Nucor Corporation (U.S.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Nucor Corporation (U.S.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Nucor Corporation (U.S.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Valmont Industries, Inc. (U.S.) Basic Information List

Table Valmont Industries, Inc. (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Valmont Industries, Inc. (U.S.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Valmont Industries, Inc. (U.S.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Valmont Industries, Inc. (U.S.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Lindsay Corporation (U.S.) Basic Information List

Table Lindsay Corporation (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Lindsay Corporation (U.S.) Crash Barrier Systems Sales Growth Rate

(%)(2012-2017)

Table Lindsay Corporation (U.S.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Lindsay Corporation (U.S.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Hill & Smith Holdings PLC (U.K.) Basic Information List

Table Hill & Smith Holdings PLC (U.K.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Hill & Smith Holdings PLC (U.K.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Hill & Smith Holdings PLC (U.K.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Hill & Smith Holdings PLC (U.K.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Transpo Industries, Inc. (U.S.) Basic Information List

Table Transpo Industries, Inc. (U.S.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Transpo Industries, Inc. (U.S.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Transpo Industries, Inc. (U.S.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Transpo Industries, Inc. (U.S.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Arbus Limited (U.K.) Basic Information List

Table Arbus Limited (U.K.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Arbus Limited (U.K.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Arbus Limited (U.K.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Arbus Limited (U.K.) Crash Barrier Systems Revenue Market Share (%) in Japan (2012-2017)

Table Avon Barrier Corporation Ltd. (U.K.) Basic Information List

Table Avon Barrier Corporation Ltd. (U.K.) Crash Barrier Systems Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Avon Barrier Corporation Ltd. (U.K.) Crash Barrier Systems Sales Growth Rate (%) (2012-2017)

Table Avon Barrier Corporation Ltd. (U.K.) Crash Barrier Systems Sales Market Share (%) in Japan (2012-2017)

Figure Avon Barrier Corporation Ltd. (U.K.) Crash Barrier Systems Revenue Market

Share (%) in Japan (2012-2017)

Table C.B.S. S.R.L. (Italy) Basic Information List

Table BORDER BARRIER SYSTEMS LTD. (U.K.) Basic Information List

Table A-SAFE ITALIA (Italy) Basic Information List

Table BOPLAN (Belgium) Basic Information List

Table Shandong Liaocheng Hengxin Highway Facilities Co., Ltd. (China) Basic Information List

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 Crash Barrier Systems

Figure Manufacturing Process Analysis of Crash Barrier Systems

Figure Crash Barrier Systems Industrial Chain Analysis

Table Raw Materials Sources of Crash Barrier Systems Major Players/Manufacturers in 2016

Table Major Buyers of Crash Barrier Systems

Table Distributors/Traders List

Figure Japan Crash Barrier Systems Sales (K Units) and Growth Rate (%) Forecast (2017-2022)

Figure Japan Crash Barrier Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Crash Barrier Systems Price (USD/Unit) Trend Forecast (2017-2022)

Figure Global Crash Barrier Systems Sales (K Units) and Growth Rate (%) Forecast (2017-2022)

Figure Global Crash Barrier Systems Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Crash Barrier Systems Price (USD/Unit) Trend Forecast (2017-2022)

Table Japan Crash Barrier Systems Sales (K Units) Forecast by Type (2017-2022)

Table Global Crash Barrier Systems Sales (K Units) Forecast by Type (2017-2022)

Figure Japan Crash Barrier Systems Sales (K Units) Forecast by Type (2017-2022)

Figure Global Crash Barrier Systems Sales (K Units) Forecast by Type (2017-2022)

Figure Japan Crash Barrier Systems Sales Volume Market Share Forecast by Type in 2017

Figure Global Crash Barrier Systems Sales Volume Market Share Forecast by Type in 2017

Table Japan Crash Barrier Systems Sales (K Units) Forecast by Application (2017-2022)

Figure Japan Crash Barrier Systems Sales Volume Market Share Forecast by Application (2017-2022)

Figure Japan Crash Barrier Systems Sales Volume Market Share Forecast by Application in 2017

Table Global Crash Barrier Systems Sales (K Units) Forecast by Application (2017-2022)

Figure Global Crash Barrier Systems Sales Volume Market Share Forecast by Application (2017-2022)

Figure Global Crash Barrier Systems Sales Volume Market Share Forecast by Application in 2017

Table Japan Crash Barrier Systems Sales (K Units) Forecast by Regions (2017-2022)

Table Japan Crash Barrier Systems Sales Volume Share Forecast by Regions (2017-2022)

Figure Japan Crash Barrier Systems Sales Volume Share Forecast by Regions (2017-2022)

Table Global Crash Barrier Systems Sales (K Units) Forecast by Regions (2017-2022)

Table Global Crash Barrier Systems Sales Volume Share Forecast by Regions (2017-2022)

Figure Global Crash Barrier Systems Sales Volume Share Forecast by Regions (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: 2017-2022 Global and Japan Crash Barrier Systems Market Analysis Report

Product link: <https://marketpublishers.com/r/29BCD27B878EN.html>

Price: US\$ 3,085.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/29BCD27B878EN.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