

Asia-Pacific Electric Traction System Market Report 2017

<https://marketpublishers.com/r/AF5B91BA614EN.html>

Date: November 2017

Pages: 129

Price: US\$ 4,000.00 (Single User License)

ID: AF5B91BA614EN

Abstracts

In this report, the Asia-Pacific Electric Traction System market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split Asia-Pacific into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Electric Traction System for these regions, from 2012 to 2022 (forecast), including

China

Japan

South Korea

Taiwan

India

Southeast Asia

Australia

Asia-Pacific Electric Traction System market competition by top manufacturers/players, with Electric Traction System sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

ABB

Alstom

Siemens

Voith GmbH

Koncar

Mitsubishi Electric Corporation

Delphi Automotive LLP

Curtiss-Wright Corporation

Prodrive Technologies

Toshiba Corporation

General Electric

CG Power and Industrial Solutions Ltd

Bombardier Inc

American Traction Systems

VEM Group

Caterpillar Inc.

TTM Rail - Transtech Melbourne Pty Ltd

Kawasaki Heavy Industries Ltd.

Traktionssysteme Austria GmbH

Hyundai Rotem Company

Hitachi, Ltd.

Ansaldo Signalling and Transportation Systems

Skoda Transportation a.s.

Wabtec Corporation

Schneider Electric

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

Alternating Current Supply

Direct Current Supply

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Railways

Automotive

Oil & Gas

Power Engineering/Electrical Engineering

Mining

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

Contents

Asia-Pacific Electric Traction System Market Report 2017

1 ELECTRIC TRACTION SYSTEM OVERVIEW

1.1 Product Overview and Scope of Electric Traction System

1.2 Classification of Electric Traction System by Product Category

1.2.1 Asia-Pacific Electric Traction System Market Size (Sales) Comparison by Types (2012-2022)

1.2.2 Asia-Pacific Electric Traction System Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 Alternating Current Supply

1.2.4 Direct Current Supply

1.3 Asia-Pacific Electric Traction System Market by Application/End Users

1.3.1 Asia-Pacific Electric Traction System Sales (Volume) and Market Share Comparison by Applications (2012-2022)

1.3.2 Railways

1.3.3 Automotive

1.3.4 Oil & Gas

1.3.5 Power Engineering/Electrical Engineering

1.3.6 Mining

1.4 Asia-Pacific Electric Traction System Market by Region

1.4.1 Asia-Pacific Electric Traction System Market Size (Value) Comparison by Region (2012-2022)

1.4.2 China Status and Prospect (2012-2022)

1.4.3 Japan Status and Prospect (2012-2022)

1.4.4 South Korea Status and Prospect (2012-2022)

1.4.5 Taiwan Status and Prospect (2012-2022)

1.4.6 India Status and Prospect (2012-2022)

1.4.7 Southeast Asia Status and Prospect (2012-2022)

1.4.8 Australia Status and Prospect (2012-2022)

1.5 Asia-Pacific Market Size (Value and Volume) of Electric Traction System (2012-2022)

1.5.1 Asia-Pacific Electric Traction System Sales and Growth Rate (2012-2022)

1.5.2 Asia-Pacific Electric Traction System Revenue and Growth Rate (2012-2022)

2 ASIA-PACIFIC ELECTRIC TRACTION SYSTEM COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 Asia-Pacific Electric Traction System Market Competition by Players/Suppliers

2.1.1 Asia-Pacific Electric Traction System Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific Electric Traction System Revenue and Share by Players/Suppliers (2012-2017)

2.2 Asia-Pacific Electric Traction System (Volume and Value) by Type

2.2.1 Asia-Pacific Electric Traction System Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific Electric Traction System Revenue and Market Share by Type (2012-2017)

2.3 Asia-Pacific Electric Traction System (Volume) by Application

2.4 Asia-Pacific Electric Traction System (Volume and Value) by Region

2.4.1 Asia-Pacific Electric Traction System Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific Electric Traction System Revenue and Market Share by Region (2012-2017)

3 CHINA ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

3.1 China Electric Traction System Sales and Value (2012-2017)

3.1.1 China Electric Traction System Sales Volume and Growth Rate (2012-2017)

3.1.2 China Electric Traction System Revenue and Growth Rate (2012-2017)

3.1.3 China Electric Traction System Sales Price Trend (2012-2017)

3.2 China Electric Traction System Sales Volume and Market Share by Type

3.3 China Electric Traction System Sales Volume and Market Share by Application

4 JAPAN ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

4.1 Japan Electric Traction System Sales and Value (2012-2017)

4.1.1 Japan Electric Traction System Sales Volume and Growth Rate (2012-2017)

4.1.2 Japan Electric Traction System Revenue and Growth Rate (2012-2017)

4.1.3 Japan Electric Traction System Sales Price Trend (2012-2017)

4.2 Japan Electric Traction System Sales Volume and Market Share by Type

4.3 Japan Electric Traction System Sales Volume and Market Share by Application

5 SOUTH KOREA ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

5.1 South Korea Electric Traction System Sales and Value (2012-2017)

5.1.1 South Korea Electric Traction System Sales Volume and Growth Rate (2012-2017)

5.1.2 South Korea Electric Traction System Revenue and Growth Rate (2012-2017)

5.1.3 South Korea Electric Traction System Sales Price Trend (2012-2017)

5.2 South Korea Electric Traction System Sales Volume and Market Share by Type

5.3 South Korea Electric Traction System Sales Volume and Market Share by Application

6 TAIWAN ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

6.1 Taiwan Electric Traction System Sales and Value (2012-2017)

6.1.1 Taiwan Electric Traction System Sales Volume and Growth Rate (2012-2017)

6.1.2 Taiwan Electric Traction System Revenue and Growth Rate (2012-2017)

6.1.3 Taiwan Electric Traction System Sales Price Trend (2012-2017)

6.2 Taiwan Electric Traction System Sales Volume and Market Share by Type

6.3 Taiwan Electric Traction System Sales Volume and Market Share by Application

7 INDIA ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

7.1 India Electric Traction System Sales and Value (2012-2017)

7.1.1 India Electric Traction System Sales Volume and Growth Rate (2012-2017)

7.1.2 India Electric Traction System Revenue and Growth Rate (2012-2017)

7.1.3 India Electric Traction System Sales Price Trend (2012-2017)

7.2 India Electric Traction System Sales Volume and Market Share by Type

7.3 India Electric Traction System Sales Volume and Market Share by Application

8 SOUTHEAST ASIA ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

8.1 Southeast Asia Electric Traction System Sales and Value (2012-2017)

8.1.1 Southeast Asia Electric Traction System Sales Volume and Growth Rate (2012-2017)

8.1.2 Southeast Asia Electric Traction System Revenue and Growth Rate (2012-2017)

8.1.3 Southeast Asia Electric Traction System Sales Price Trend (2012-2017)

8.2 Southeast Asia Electric Traction System Sales Volume and Market Share by Type

8.3 Southeast Asia Electric Traction System Sales Volume and Market Share by Application

9 AUSTRALIA ELECTRIC TRACTION SYSTEM (VOLUME, VALUE AND SALES PRICE)

9.1 Australia Electric Traction System Sales and Value (2012-2017)

9.1.1 Australia Electric Traction System Sales Volume and Growth Rate (2012-2017)

9.1.2 Australia Electric Traction System Revenue and Growth Rate (2012-2017)

9.1.3 Australia Electric Traction System Sales Price Trend (2012-2017)

9.2 Australia Electric Traction System Sales Volume and Market Share by Type

9.3 Australia Electric Traction System Sales Volume and Market Share by Application

10 ASIA-PACIFIC ELECTRIC TRACTION SYSTEM PLAYERS/SUPPLIERS PROFILES AND SALES DATA

10.1 ABB

10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Electric Traction System Product Category, Application and Specification

10.1.2.1 Product A

10.1.2.2 Product B

10.1.3 ABB Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)

10.1.4 Main Business/Business Overview

10.2 Alstom

10.2.1 Company Basic Information, Manufacturing Base and Competitors

10.2.2 Electric Traction System Product Category, Application and Specification

10.2.2.1 Product A

10.2.2.2 Product B

10.2.3 Alstom Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)

10.2.4 Main Business/Business Overview

10.3 Siemens

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Electric Traction System Product Category, Application and Specification

10.3.2.1 Product A

10.3.2.2 Product B

10.3.3 Siemens Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)

10.3.4 Main Business/Business Overview

10.4 Voith GmbH

10.4.1 Company Basic Information, Manufacturing Base and Competitors

- 10.4.2 Electric Traction System Product Category, Application and Specification
 - 10.4.2.1 Product A
 - 10.4.2.2 Product B
- 10.4.3 Voith GmbH Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.4.4 Main Business/Business Overview
- 10.5 Koncar
 - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.5.2 Electric Traction System Product Category, Application and Specification
 - 10.5.2.1 Product A
 - 10.5.2.2 Product B
 - 10.5.3 Koncar Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.5.4 Main Business/Business Overview
- 10.6 Mitsubishi Electric Corporation
 - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.6.2 Electric Traction System Product Category, Application and Specification
 - 10.6.2.1 Product A
 - 10.6.2.2 Product B
 - 10.6.3 Mitsubishi Electric Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.6.4 Main Business/Business Overview
- 10.7 Delphi Automotive LLP
 - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.7.2 Electric Traction System Product Category, Application and Specification
 - 10.7.2.1 Product A
 - 10.7.2.2 Product B
 - 10.7.3 Delphi Automotive LLP Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.7.4 Main Business/Business Overview
- 10.8 Curtiss-Wright Corporation
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.8.2 Electric Traction System Product Category, Application and Specification
 - 10.8.2.1 Product A
 - 10.8.2.2 Product B
 - 10.8.3 Curtiss-Wright Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.8.4 Main Business/Business Overview
- 10.9 Prodrive Technologies

- 10.9.1 Company Basic Information, Manufacturing Base and Competitors
- 10.9.2 Electric Traction System Product Category, Application and Specification
 - 10.9.2.1 Product A
 - 10.9.2.2 Product B
- 10.9.3 Prodrive Technologies Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.9.4 Main Business/Business Overview
- 10.10 Toshiba Corporation
 - 10.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.10.2 Electric Traction System Product Category, Application and Specification
 - 10.10.2.1 Product A
 - 10.10.2.2 Product B
 - 10.10.3 Toshiba Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.10.4 Main Business/Business Overview
- 10.11 General Electric
- 10.12 CG Power and Industrial Solutions Ltd
- 10.13 Bombardier Inc
- 10.14 American Traction Systems
- 10.15 VEM Group
- 10.16 Caterpillar Inc.
- 10.17 TTM Rail - Transtech Melbourne Pty Ltd
- 10.18 Kawasaki Heavy Industries Ltd.
- 10.19 Traktionssysteme Austria GmbH
- 10.20 Hyundai Rotem Company
- 10.21 Hitachi, Ltd.
- 10.22 Ansaldo Signalling and Transportation Systems
- 10.23 Skoda Transportation a.s.
- 10.24 Wabtec Corporation
- 10.25 Schneider Electric

11 ELECTRIC TRACTION SYSTEM MANUFACTURING COST ANALYSIS

- 11.1 Electric Traction System Key Raw Materials Analysis
 - 11.1.1 Key Raw Materials
 - 11.1.2 Price Trend of Key Raw Materials
 - 11.1.3 Key Suppliers of Raw Materials
 - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure

- 11.2.1 Raw Materials
- 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Electric Traction System

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Electric Traction System Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Electric Traction System Major Manufacturers in 2016
- 12.4 Downstream Buyers

13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
 - 13.2.1 Pricing Strategy
 - 13.2.2 Brand Strategy
 - 13.2.3 Target Client
- 13.3 Distributors/Traders List

14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
 - 14.1.1 Substitutes Threat
 - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

15 ASIA-PACIFIC ELECTRIC TRACTION SYSTEM MARKET FORECAST (2017-2022)

- 15.1 Asia-Pacific Electric Traction System Sales Volume, Revenue and Price Forecast (2017-2022)
 - 15.1.1 Asia-Pacific Electric Traction System Sales Volume and Growth Rate Forecast (2017-2022)

15.1.2 Asia-Pacific Electric Traction System Revenue and Growth Rate Forecast (2017-2022)

15.1.3 Asia-Pacific Electric Traction System Price and Trend Forecast (2017-2022)

15.2 Asia-Pacific Electric Traction System Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.1 Asia-Pacific Electric Traction System Sales Volume and Growth Rate Forecast by Region (2017-2022)

15.2.2 Asia-Pacific Electric Traction System Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.3 China Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.4 Japan Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.5 South Korea Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.6 Taiwan Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.7 India Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.8 Southeast Asia Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.9 Australia Electric Traction System Sales, Revenue and Growth Rate Forecast (2017-2022)

15.3 Asia-Pacific Electric Traction System Sales, Revenue and Price Forecast by Type (2017-2022)

15.3.1 Asia-Pacific Electric Traction System Sales Forecast by Type (2017-2022)

15.3.2 Asia-Pacific Electric Traction System Revenue Forecast by Type (2017-2022)

15.3.3 Asia-Pacific Electric Traction System Price Forecast by Type (2017-2022)

15.4 Asia-Pacific Electric Traction System Sales Forecast by Application (2017-2022)

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

17.1 Methodology/Research Approach

17.1.1 Research Programs/Design

17.1.2 Market Size Estimation

17.1.3 Market Breakdown and Data Triangulation

17.2 Data Source

17.2.1 Secondary Sources

17.2.2 Primary Sources

17.3 Disclaimer

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 Product Picture of Electric Traction System

Figure Asia-Pacific Electric Traction System Sales Volume (K Units) by Type (2012-2022)

Figure Asia-Pacific Electric Traction System Sales Volume Market Share by Type (Product Category) in 2016

Figure Alternating Current Supply Product Picture

Figure Direct Current Supply Product Picture

Figure Asia-Pacific Electric Traction System Sales (K Units) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Electric Traction System by Application in 2016

Figure Railways Examples

Table Key Downstream Customer in Railways

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Oil & Gas Examples

Table Key Downstream Customer in Oil & Gas

Figure Power Engineering/Electrical Engineering Examples

Table Key Downstream Customer in Power Engineering/Electrical Engineering

Figure Mining Examples

Table Key Downstream Customer in Mining

Figure Asia-Pacific Electric Traction System Market Size (Million USD) by Region (2012-2022)

Figure China Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Electric Traction System Revenue (Million USD) and Growth Rate

(2012-2022)

Figure Asia-Pacific Electric Traction System Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Asia-Pacific Electric Traction System Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Electric Traction System Market Major Players Product Sales Volume (K Units)(2012-2017)

Table Asia-Pacific Electric Traction System Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Electric Traction System Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Electric Traction System Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific Electric Traction System Sales Share by Players/Suppliers

Figure Asia-Pacific Electric Traction System Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Electric Traction System Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Electric Traction System Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Electric Traction System Revenue Share by Players

Figure 2017 Asia-Pacific Electric Traction System Revenue Share by Players

Table Asia-Pacific Electric Traction System Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Electric Traction System Sales Share by Type (2012-2017)

Figure Sales Market Share of Electric Traction System by Type (2012-2017)

Figure Asia-Pacific Electric Traction System Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Electric Traction System Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific Electric Traction System Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Electric Traction System by Type (2012-2017)

Figure Asia-Pacific Electric Traction System Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific Electric Traction System Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Asia-Pacific Electric Traction System Sales Share by Region (2012-2017)

Figure Sales Market Share of Electric Traction System by Region (2012-2017)

Figure Asia-Pacific Electric Traction System Sales Market Share by Region in 2016

Table Asia-Pacific Electric Traction System Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Electric Traction System Revenue Share (%) by Region (2012-2017)
Figure Revenue Market Share of Electric Traction System by Region (2012-2017)
Figure Asia-Pacific Electric Traction System Revenue Market Share by Region in 2016
Table Asia-Pacific Electric Traction System Sales Volume (K Units) and Market Share by Application (2012-2017)
Table Asia-Pacific Electric Traction System Sales Share (%) by Application (2012-2017)
Figure Asia-Pacific Electric Traction System Sales Market Share by Application (2012-2017)
Figure Asia-Pacific Electric Traction System Sales Market Share by Application (2012-2017)
Figure China Electric Traction System Sales (K Units) and Growth Rate (2012-2017)
Figure China Electric Traction System Revenue (Million USD) and Growth Rate (2012-2017)
Figure China Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)
Table China Electric Traction System Sales Volume (K Units) by Type (2012-2017)
Table China Electric Traction System Sales Volume Market Share by Type (2012-2017)
Figure China Electric Traction System Sales Volume Market Share by Type in 2016
Table China Electric Traction System Sales Volume (K Units) by Applications (2012-2017)
Table China Electric Traction System Sales Volume Market Share by Application (2012-2017)
Figure China Electric Traction System Sales Volume Market Share by Application in 2016
Figure Japan Electric Traction System Sales (K Units) and Growth Rate (2012-2017)
Figure Japan Electric Traction System Revenue (Million USD) and Growth Rate (2012-2017)
Figure Japan Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)
Table Japan Electric Traction System Sales Volume (K Units) by Type (2012-2017)
Table Japan Electric Traction System Sales Volume Market Share by Type (2012-2017)
Figure Japan Electric Traction System Sales Volume Market Share by Type in 2016
Table Japan Electric Traction System Sales Volume (K Units) by Applications (2012-2017)
Table Japan Electric Traction System Sales Volume Market Share by Application (2012-2017)
Figure Japan Electric Traction System Sales Volume Market Share by Application in 2016
Figure South Korea Electric Traction System Sales (K Units) and Growth Rate (2012-2017)
Figure South Korea Electric Traction System Revenue (Million USD) and Growth Rate

(2012-2017)

Figure South Korea Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)

Table South Korea Electric Traction System Sales Volume (K Units) by Type

(2012-2017)

Table South Korea Electric Traction System Sales Volume Market Share by Type

(2012-2017)

Figure South Korea Electric Traction System Sales Volume Market Share by Type in 2016

Table South Korea Electric Traction System Sales Volume (K Units) by Applications

(2012-2017)

Table South Korea Electric Traction System Sales Volume Market Share by Application

(2012-2017)

Figure South Korea Electric Traction System Sales Volume Market Share by Application in 2016

Figure Taiwan Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Taiwan Electric Traction System Revenue (Million USD) and Growth Rate

(2012-2017)

Figure Taiwan Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)

Table Taiwan Electric Traction System Sales Volume (K Units) by Type (2012-2017)

Table Taiwan Electric Traction System Sales Volume Market Share by Type

(2012-2017)

Figure Taiwan Electric Traction System Sales Volume Market Share by Type in 2016

Table Taiwan Electric Traction System Sales Volume (K Units) by Applications

(2012-2017)

Table Taiwan Electric Traction System Sales Volume Market Share by Application

(2012-2017)

Figure Taiwan Electric Traction System Sales Volume Market Share by Application in 2016

Figure India Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure India Electric Traction System Revenue (Million USD) and Growth Rate

(2012-2017)

Figure India Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)

Table India Electric Traction System Sales Volume (K Units) by Type (2012-2017)

Table India Electric Traction System Sales Volume Market Share by Type (2012-2017)

Figure India Electric Traction System Sales Volume Market Share by Type in 2016

Table India Electric Traction System Sales Volume (K Units) by Application (2012-2017)

Table India Electric Traction System Sales Volume Market Share by Application

(2012-2017)

Figure India Electric Traction System Sales Volume Market Share by Application in

2016

Figure Southeast Asia Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Electric Traction System Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Electric Traction System Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Electric Traction System Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Electric Traction System Sales Volume Market Share by Type in 2016

Table Southeast Asia Electric Traction System Sales Volume (K Units) by Applications (2012-2017)

Table Southeast Asia Electric Traction System Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Electric Traction System Sales Volume Market Share by Application in 2016

Figure Australia Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Australia Electric Traction System Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Electric Traction System Sales Price (USD/Unit) Trend (2012-2017)

Table Australia Electric Traction System Sales Volume (K Units) by Type (2012-2017)

Table Australia Electric Traction System Sales Volume Market Share by Type (2012-2017)

Figure Australia Electric Traction System Sales Volume Market Share by Type in 2016

Table Australia Electric Traction System Sales Volume (K Units) by Applications (2012-2017)

Table Australia Electric Traction System Sales Volume Market Share by Application (2012-2017)

Figure Australia Electric Traction System Sales Volume Market Share by Application in 2016

Table ABB Electric Traction System Basic Information List

Table ABB Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ABB Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure ABB Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure ABB Electric Traction System Revenue Market Share in Asia-Pacific

(2012-2017)

Table Alstom Electric Traction System Basic Information List

Table Alstom Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Alstom Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Alstom Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Alstom Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Siemens Electric Traction System Basic Information List

Table Siemens Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Siemens Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Siemens Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Siemens Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Voith GmbH Electric Traction System Basic Information List

Table Voith GmbH Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Voith GmbH Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Voith GmbH Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Voith GmbH Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Koncar Electric Traction System Basic Information List

Table Koncar Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Koncar Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Koncar Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Koncar Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Mitsubishi Electric Corporation Electric Traction System Basic Information List

Table Mitsubishi Electric Corporation Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mitsubishi Electric Corporation Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Mitsubishi Electric Corporation Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Mitsubishi Electric Corporation Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Delphi Automotive LLP Electric Traction System Basic Information List

Table Delphi Automotive LLP Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Delphi Automotive LLP Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Delphi Automotive LLP Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Delphi Automotive LLP Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Curtiss-Wright Corporation Electric Traction System Basic Information List

Table Curtiss-Wright Corporation Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Curtiss-Wright Corporation Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Curtiss-Wright Corporation Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Curtiss-Wright Corporation Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Prodrive Technologies Electric Traction System Basic Information List

Table Prodrive Technologies Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Prodrive Technologies Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Prodrive Technologies Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Prodrive Technologies Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table Toshiba Corporation Electric Traction System Basic Information List

Table Toshiba Corporation Electric Traction System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Toshiba Corporation Electric Traction System Sales (K Units) and Growth Rate (2012-2017)

Figure Toshiba Corporation Electric Traction System Sales Market Share in Asia-Pacific (2012-2017)

Figure Toshiba Corporation Electric Traction System Revenue Market Share in Asia-Pacific (2012-2017)

Table General Electric Electric Traction System Basic Information List

Table CG Power and Industrial Solutions Ltd Electric Traction System Basic Information List

Table Bombardier Inc Electric Traction System Basic Information List

Table American Traction Systems Electric Traction System Basic Information List

Table VEM Group Electric Traction System Basic Information List

Table Caterpillar Inc. Electric Traction System Basic Information List

Table TTM Rail - Transtech Melbourne Pty Ltd Electric Traction System Basic Information List

Table Kawasaki Heavy Industries Ltd. Electric Traction System Basic Information List

Table Traktionssysteme Austria GmbH Electric Traction System Basic Information List

Table Hyundai Rotem Company Electric Traction System Basic Information List

Table Hitachi, Ltd. Electric Traction System Basic Information List

Table Ansaldo Signalling and Transportation Systems Electric Traction System Basic Information List

Table Skoda Transpiration a.s. Electric Traction System Basic Information List

Table Wabtec Corporation Electric Traction System Basic Information List

Table Schneider Electric Electric Traction System Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/Unit) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Electric Traction System

Figure Manufacturing Process Analysis of Electric Traction System

Figure Electric Traction System Industrial Chain Analysis

Table Raw Materials Sources of Electric Traction System Major Manufacturers in 2016

Table Major Buyers of Electric Traction System

Table Distributors/Traders List

Figure Asia-Pacific Electric Traction System Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Electric Traction System Price (USD/Unit) and Trend Forecast (2017-2022)

Table Asia-Pacific Electric Traction System Sales Volume (K Units) Forecast by Region (2017-2022)

Figure Asia-Pacific Electric Traction System Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Electric Traction System Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Electric Traction System Revenue (Million USD) Forecast by Region

(2017-2022)

Figure Asia-Pacific Electric Traction System Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Electric Traction System Revenue Market Share Forecast by Region in 2022

Figure China Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure China Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure India Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Electric Traction System Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Australia Electric Traction System Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Electric Traction System Sales (K Units) Forecast by Type (2017-2022)

Figure Asia-Pacific Electric Traction System Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Electric Traction System Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Electric Traction System Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Electric Traction System Price (USD/Unit) Forecast by Type (2017-2022)

Table Asia-Pacific Electric Traction System Sales (K Units) Forecast by Application (2017-2022)

Figure Asia-Pacific Electric Traction System Sales Market Share Forecast by Application (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: Asia-Pacific Electric Traction System Market Report 2017

Product link: <https://marketpublishers.com/r/AF5B91BA614EN.html>

Price: US\$ 4,000.00 (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/AF5B91BA614EN.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