

Global Electric Traction System Market Growth 2024-2030

<https://marketpublishers.com/r/G0A4E4C8B48CEN.html>

Date: November 2024

Pages: 159

Price: US\$ 3,660.00 (Single User License)

ID: G0A4E4C8B48CEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Electric Traction System market size was valued at US\$ 377510 million in 2023. With growing demand in downstream market, the Electric Traction System is forecast to a readjusted size of US\$ 409900 million by 2030 with a CAGR of 1.2% during review period.

The research report highlights the growth potential of the global Electric Traction System market. Electric Traction System are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Electric Traction System. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Electric Traction System market.

Key Features:

The report on Electric Traction System market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Electric Traction System market. It may include historical data, market segmentation by Type (e.g., Alternating Current Supply, Direct Current Supply), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving

the growth of the Electric Traction System market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Electric Traction System market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Electric Traction System industry. This include advancements in Electric Traction System technology, Electric Traction System new entrants, Electric Traction System new investment, and other innovations that are shaping the future of Electric Traction System.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Electric Traction System market. It includes factors influencing customer ' purchasing decisions, preferences for Electric Traction System product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Electric Traction System market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Electric Traction System market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Electric Traction System market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Electric Traction System industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Electric Traction System market.

Market Segmentation:

Electric Traction System market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Alternating Current Supply

Direct Current Supply

Segmentation by application

Railways

Automotive

Oil & Gas

Power Engineering/Electrical Engineering

Mining

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electric Traction System market?

What factors are driving Electric Traction System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Electric Traction System market opportunities vary by end market size?

How does Electric Traction System break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Electric Traction System Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Electric Traction System by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Electric Traction System by Country/Region, 2019, 2023 & 2030
- 2.2 Electric Traction System Segment by Type
 - 2.2.1 Alternating Current Supply
 - 2.2.2 Direct Current Supply
- 2.3 Electric Traction System Sales by Type
 - 2.3.1 Global Electric Traction System Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Electric Traction System Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Electric Traction System Sale Price by Type (2019-2024)
- 2.4 Electric Traction System Segment by Application
 - 2.4.1 Railways
 - 2.4.2 Automotive
 - 2.4.3 Oil & Gas
 - 2.4.4 Power Engineering/Electrical Engineering
 - 2.4.5 Mining
- 2.5 Electric Traction System Sales by Application
 - 2.5.1 Global Electric Traction System Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Electric Traction System Revenue and Market Share by Application (2019-2024)

2.5.3 Global Electric Traction System Sale Price by Application (2019-2024)

3 GLOBAL ELECTRIC TRACTION SYSTEM BY COMPANY

3.1 Global Electric Traction System Breakdown Data by Company

3.1.1 Global Electric Traction System Annual Sales by Company (2019-2024)

3.1.2 Global Electric Traction System Sales Market Share by Company (2019-2024)

3.2 Global Electric Traction System Annual Revenue by Company (2019-2024)

3.2.1 Global Electric Traction System Revenue by Company (2019-2024)

3.2.2 Global Electric Traction System Revenue Market Share by Company (2019-2024)

3.3 Global Electric Traction System Sale Price by Company

3.4 Key Manufacturers Electric Traction System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Electric Traction System Product Location Distribution

3.4.2 Players Electric Traction System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR ELECTRIC TRACTION SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic Electric Traction System Market Size by Geographic Region (2019-2024)

4.1.1 Global Electric Traction System Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Electric Traction System Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Electric Traction System Market Size by Country/Region (2019-2024)

4.2.1 Global Electric Traction System Annual Sales by Country/Region (2019-2024)

4.2.2 Global Electric Traction System Annual Revenue by Country/Region (2019-2024)

4.3 Americas Electric Traction System Sales Growth

4.4 APAC Electric Traction System Sales Growth

4.5 Europe Electric Traction System Sales Growth

4.6 Middle East & Africa Electric Traction System Sales Growth

5 AMERICAS

5.1 Americas Electric Traction System Sales by Country

5.1.1 Americas Electric Traction System Sales by Country (2019-2024)

5.1.2 Americas Electric Traction System Revenue by Country (2019-2024)

5.2 Americas Electric Traction System Sales by Type

5.3 Americas Electric Traction System Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Electric Traction System Sales by Region

6.1.1 APAC Electric Traction System Sales by Region (2019-2024)

6.1.2 APAC Electric Traction System Revenue by Region (2019-2024)

6.2 APAC Electric Traction System Sales by Type

6.3 APAC Electric Traction System Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Electric Traction System by Country

7.1.1 Europe Electric Traction System Sales by Country (2019-2024)

7.1.2 Europe Electric Traction System Revenue by Country (2019-2024)

7.2 Europe Electric Traction System Sales by Type

7.3 Europe Electric Traction System Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Electric Traction System by Country

8.1.1 Middle East & Africa Electric Traction System Sales by Country (2019-2024)

8.1.2 Middle East & Africa Electric Traction System Revenue by Country (2019-2024)

8.2 Middle East & Africa Electric Traction System Sales by Type

8.3 Middle East & Africa Electric Traction System Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Electric Traction System

10.3 Manufacturing Process Analysis of Electric Traction System

10.4 Industry Chain Structure of Electric Traction System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Electric Traction System Distributors

11.3 Electric Traction System Customer

12 WORLD FORECAST REVIEW FOR ELECTRIC TRACTION SYSTEM BY GEOGRAPHIC REGION

12.1 Global Electric Traction System Market Size Forecast by Region

- 12.1.1 Global Electric Traction System Forecast by Region (2025-2030)
- 12.1.2 Global Electric Traction System Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Electric Traction System Forecast by Type
- 12.7 Global Electric Traction System Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 ABB

- 13.1.1 ABB Company Information
- 13.1.2 ABB Electric Traction System Product Portfolios and Specifications
- 13.1.3 ABB Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 ABB Main Business Overview
- 13.1.5 ABB Latest Developments

13.2 Alstom

- 13.2.1 Alstom Company Information
- 13.2.2 Alstom Electric Traction System Product Portfolios and Specifications
- 13.2.3 Alstom Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Alstom Main Business Overview
- 13.2.5 Alstom Latest Developments

13.3 Siemens

- 13.3.1 Siemens Company Information
- 13.3.2 Siemens Electric Traction System Product Portfolios and Specifications
- 13.3.3 Siemens Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Siemens Main Business Overview
- 13.3.5 Siemens Latest Developments

13.4 Voith GmbH

- 13.4.1 Voith GmbH Company Information
- 13.4.2 Voith GmbH Electric Traction System Product Portfolios and Specifications
- 13.4.3 Voith GmbH Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Voith GmbH Main Business Overview

13.4.5 Voith GmbH Latest Developments

13.5 Koncar

13.5.1 Koncar Company Information

13.5.2 Koncar Electric Traction System Product Portfolios and Specifications

13.5.3 Koncar Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Koncar Main Business Overview

13.5.5 Koncar Latest Developments

13.6 Mitsubishi Electric Corporation

13.6.1 Mitsubishi Electric Corporation Company Information

13.6.2 Mitsubishi Electric Corporation Electric Traction System Product Portfolios and Specifications

13.6.3 Mitsubishi Electric Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Mitsubishi Electric Corporation Main Business Overview

13.6.5 Mitsubishi Electric Corporation Latest Developments

13.7 Delphi Automotive LLP

13.7.1 Delphi Automotive LLP Company Information

13.7.2 Delphi Automotive LLP Electric Traction System Product Portfolios and Specifications

13.7.3 Delphi Automotive LLP Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Delphi Automotive LLP Main Business Overview

13.7.5 Delphi Automotive LLP Latest Developments

13.8 Curtiss-Wright Corporation

13.8.1 Curtiss-Wright Corporation Company Information

13.8.2 Curtiss-Wright Corporation Electric Traction System Product Portfolios and Specifications

13.8.3 Curtiss-Wright Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Curtiss-Wright Corporation Main Business Overview

13.8.5 Curtiss-Wright Corporation Latest Developments

13.9 Prodrive Technologies

13.9.1 Prodrive Technologies Company Information

13.9.2 Prodrive Technologies Electric Traction System Product Portfolios and Specifications

13.9.3 Prodrive Technologies Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Prodrive Technologies Main Business Overview

- 13.9.5 Prodrive Technologies Latest Developments
- 13.10 Toshiba Corporation
 - 13.10.1 Toshiba Corporation Company Information
 - 13.10.2 Toshiba Corporation Electric Traction System Product Portfolios and Specifications
 - 13.10.3 Toshiba Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Toshiba Corporation Main Business Overview
 - 13.10.5 Toshiba Corporation Latest Developments
- 13.11 General Electric
 - 13.11.1 General Electric Company Information
 - 13.11.2 General Electric Electric Traction System Product Portfolios and Specifications
 - 13.11.3 General Electric Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 General Electric Main Business Overview
 - 13.11.5 General Electric Latest Developments
- 13.12 CG Power and Industrial Solutions Ltd
 - 13.12.1 CG Power and Industrial Solutions Ltd Company Information
 - 13.12.2 CG Power and Industrial Solutions Ltd Electric Traction System Product Portfolios and Specifications
 - 13.12.3 CG Power and Industrial Solutions Ltd Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 CG Power and Industrial Solutions Ltd Main Business Overview
 - 13.12.5 CG Power and Industrial Solutions Ltd Latest Developments
- 13.13 Bombardier Inc
 - 13.13.1 Bombardier Inc Company Information
 - 13.13.2 Bombardier Inc Electric Traction System Product Portfolios and Specifications
 - 13.13.3 Bombardier Inc Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Bombardier Inc Main Business Overview
 - 13.13.5 Bombardier Inc Latest Developments
- 13.14 American Traction Systems
 - 13.14.1 American Traction Systems Company Information
 - 13.14.2 American Traction Systems Electric Traction System Product Portfolios and Specifications
 - 13.14.3 American Traction Systems Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 American Traction Systems Main Business Overview
 - 13.14.5 American Traction Systems Latest Developments

13.15 VEM Group

13.15.1 VEM Group Company Information

13.15.2 VEM Group Electric Traction System Product Portfolios and Specifications

13.15.3 VEM Group Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 VEM Group Main Business Overview

13.15.5 VEM Group Latest Developments

13.16 Caterpillar Inc.

13.16.1 Caterpillar Inc. Company Information

13.16.2 Caterpillar Inc. Electric Traction System Product Portfolios and Specifications

13.16.3 Caterpillar Inc. Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Caterpillar Inc. Main Business Overview

13.16.5 Caterpillar Inc. Latest Developments

13.17 TTM Rail - Transtech Melbourne Pty Ltd

13.17.1 TTM Rail - Transtech Melbourne Pty Ltd Company Information

13.17.2 TTM Rail - Transtech Melbourne Pty Ltd Electric Traction System Product Portfolios and Specifications

13.17.3 TTM Rail - Transtech Melbourne Pty Ltd Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 TTM Rail - Transtech Melbourne Pty Ltd Main Business Overview

13.17.5 TTM Rail - Transtech Melbourne Pty Ltd Latest Developments

13.18 Kawasaki Heavy Industries Ltd.

13.18.1 Kawasaki Heavy Industries Ltd. Company Information

13.18.2 Kawasaki Heavy Industries Ltd. Electric Traction System Product Portfolios and Specifications

13.18.3 Kawasaki Heavy Industries Ltd. Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 Kawasaki Heavy Industries Ltd. Main Business Overview

13.18.5 Kawasaki Heavy Industries Ltd. Latest Developments

13.19 Traktionssysteme Austria GmbH

13.19.1 Traktionssysteme Austria GmbH Company Information

13.19.2 Traktionssysteme Austria GmbH Electric Traction System Product Portfolios and Specifications

13.19.3 Traktionssysteme Austria GmbH Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Traktionssysteme Austria GmbH Main Business Overview

13.19.5 Traktionssysteme Austria GmbH Latest Developments

13.20 Hyundai Rotem Company

- 13.20.1 Hyundai Rotem Company Company Information
- 13.20.2 Hyundai Rotem Company Electric Traction System Product Portfolios and Specifications
- 13.20.3 Hyundai Rotem Company Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.20.4 Hyundai Rotem Company Main Business Overview
- 13.20.5 Hyundai Rotem Company Latest Developments
- 13.21 Hitachi, Ltd.
 - 13.21.1 Hitachi, Ltd. Company Information
 - 13.21.2 Hitachi, Ltd. Electric Traction System Product Portfolios and Specifications
 - 13.21.3 Hitachi, Ltd. Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.21.4 Hitachi, Ltd. Main Business Overview
 - 13.21.5 Hitachi, Ltd. Latest Developments
- 13.22 Ansaldo Signalling and Transportation Systems
 - 13.22.1 Ansaldo Signalling and Transportation Systems Company Information
 - 13.22.2 Ansaldo Signalling and Transportation Systems Electric Traction System Product Portfolios and Specifications
 - 13.22.3 Ansaldo Signalling and Transportation Systems Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.22.4 Ansaldo Signalling and Transportation Systems Main Business Overview
 - 13.22.5 Ansaldo Signalling and Transportation Systems Latest Developments
- 13.23 Skoda Transpiration a.s.
 - 13.23.1 Skoda Transpiration a.s. Company Information
 - 13.23.2 Skoda Transpiration a.s. Electric Traction System Product Portfolios and Specifications
 - 13.23.3 Skoda Transpiration a.s. Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.23.4 Skoda Transpiration a.s. Main Business Overview
 - 13.23.5 Skoda Transpiration a.s. Latest Developments
- 13.24 Wabtec Corporation
 - 13.24.1 Wabtec Corporation Company Information
 - 13.24.2 Wabtec Corporation Electric Traction System Product Portfolios and Specifications
 - 13.24.3 Wabtec Corporation Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.24.4 Wabtec Corporation Main Business Overview
 - 13.24.5 Wabtec Corporation Latest Developments
- 13.25 Schneider Electric

13.25.1 Schneider Electric Company Information

13.25.2 Schneider Electric Electric Traction System Product Portfolios and Specifications

13.25.3 Schneider Electric Electric Traction System Sales, Revenue, Price and Gross Margin (2019-2024)

13.25.4 Schneider Electric Main Business Overview

13.25.5 Schneider Electric Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Electric Traction System Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Electric Traction System Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Alternating Current Supply
- Table 4. Major Players of Direct Current Supply
- Table 5. Global Electric Traction System Sales by Type (2019-2024) & (K Units)
- Table 6. Global Electric Traction System Sales Market Share by Type (2019-2024)
- Table 7. Global Electric Traction System Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Electric Traction System Revenue Market Share by Type (2019-2024)
- Table 9. Global Electric Traction System Sale Price by Type (2019-2024) & (USD/Unit)
- Table 10. Global Electric Traction System Sales by Application (2019-2024) & (K Units)
- Table 11. Global Electric Traction System Sales Market Share by Application (2019-2024)
- Table 12. Global Electric Traction System Revenue by Application (2019-2024)
- Table 13. Global Electric Traction System Revenue Market Share by Application (2019-2024)
- Table 14. Global Electric Traction System Sale Price by Application (2019-2024) & (USD/Unit)
- Table 15. Global Electric Traction System Sales by Company (2019-2024) & (K Units)
- Table 16. Global Electric Traction System Sales Market Share by Company (2019-2024)
- Table 17. Global Electric Traction System Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Electric Traction System Revenue Market Share by Company (2019-2024)
- Table 19. Global Electric Traction System Sale Price by Company (2019-2024) & (USD/Unit)
- Table 20. Key Manufacturers Electric Traction System Producing Area Distribution and Sales Area
- Table 21. Players Electric Traction System Products Offered
- Table 22. Electric Traction System Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Electric Traction System Sales by Geographic Region (2019-2024) & (K Units)

Table 26. Global Electric Traction System Sales Market Share Geographic Region (2019-2024)

Table 27. Global Electric Traction System Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Electric Traction System Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Electric Traction System Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global Electric Traction System Sales Market Share by Country/Region (2019-2024)

Table 31. Global Electric Traction System Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Electric Traction System Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Electric Traction System Sales by Country (2019-2024) & (K Units)

Table 34. Americas Electric Traction System Sales Market Share by Country (2019-2024)

Table 35. Americas Electric Traction System Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Electric Traction System Revenue Market Share by Country (2019-2024)

Table 37. Americas Electric Traction System Sales by Type (2019-2024) & (K Units)

Table 38. Americas Electric Traction System Sales by Application (2019-2024) & (K Units)

Table 39. APAC Electric Traction System Sales by Region (2019-2024) & (K Units)

Table 40. APAC Electric Traction System Sales Market Share by Region (2019-2024)

Table 41. APAC Electric Traction System Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Electric Traction System Revenue Market Share by Region (2019-2024)

Table 43. APAC Electric Traction System Sales by Type (2019-2024) & (K Units)

Table 44. APAC Electric Traction System Sales by Application (2019-2024) & (K Units)

Table 45. Europe Electric Traction System Sales by Country (2019-2024) & (K Units)

Table 46. Europe Electric Traction System Sales Market Share by Country (2019-2024)

Table 47. Europe Electric Traction System Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Electric Traction System Revenue Market Share by Country

(2019-2024)

Table 49. Europe Electric Traction System Sales by Type (2019-2024) & (K Units)

Table 50. Europe Electric Traction System Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Electric Traction System Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Electric Traction System Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Electric Traction System Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Electric Traction System Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Electric Traction System Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Electric Traction System Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Electric Traction System

Table 58. Key Market Challenges & Risks of Electric Traction System

Table 59. Key Industry Trends of Electric Traction System

Table 60. Electric Traction System Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Electric Traction System Distributors List

Table 63. Electric Traction System Customer List

Table 64. Global Electric Traction System Sales Forecast by Region (2025-2030) & (K Units)

Table 65. Global Electric Traction System Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Electric Traction System Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Americas Electric Traction System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Electric Traction System Sales Forecast by Region (2025-2030) & (K Units)

Table 69. APAC Electric Traction System Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Electric Traction System Sales Forecast by Country (2025-2030) & (K Units)

Table 71. Europe Electric Traction System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Electric Traction System Sales Forecast by Country

(2025-2030) & (K Units)

Table 73. Middle East & Africa Electric Traction System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Electric Traction System Sales Forecast by Type (2025-2030) & (K Units)

Table 75. Global Electric Traction System Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Electric Traction System Sales Forecast by Application (2025-2030) & (K Units)

Table 77. Global Electric Traction System Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. ABB Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 79. ABB Electric Traction System Product Portfolios and Specifications

Table 80. ABB Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 81. ABB Main Business

Table 82. ABB Latest Developments

Table 83. Alstom Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 84. Alstom Electric Traction System Product Portfolios and Specifications

Table 85. Alstom Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 86. Alstom Main Business

Table 87. Alstom Latest Developments

Table 88. Siemens Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 89. Siemens Electric Traction System Product Portfolios and Specifications

Table 90. Siemens Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Siemens Main Business

Table 92. Siemens Latest Developments

Table 93. Voith GmbH Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 94. Voith GmbH Electric Traction System Product Portfolios and Specifications

Table 95. Voith GmbH Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Voith GmbH Main Business

Table 97. Voith GmbH Latest Developments

Table 98. Koncar Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 99. Koncar Electric Traction System Product Portfolios and Specifications

Table 100. Koncar Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. Koncar Main Business

Table 102. Koncar Latest Developments

Table 103. Mitsubishi Electric Corporation Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 104. Mitsubishi Electric Corporation Electric Traction System Product Portfolios and Specifications

Table 105. Mitsubishi Electric Corporation Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Mitsubishi Electric Corporation Main Business

Table 107. Mitsubishi Electric Corporation Latest Developments

Table 108. Delphi Automotive LLP Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 109. Delphi Automotive LLP Electric Traction System Product Portfolios and Specifications

Table 110. Delphi Automotive LLP Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. Delphi Automotive LLP Main Business

Table 112. Delphi Automotive LLP Latest Developments

Table 113. Curtiss-Wright Corporation Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 114. Curtiss-Wright Corporation Electric Traction System Product Portfolios and Specifications

Table 115. Curtiss-Wright Corporation Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 116. Curtiss-Wright Corporation Main Business

Table 117. Curtiss-Wright Corporation Latest Developments

Table 118. Prodrive Technologies Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 119. Prodrive Technologies Electric Traction System Product Portfolios and Specifications

Table 120. Prodrive Technologies Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 121. Prodrive Technologies Main Business

Table 122. Prodrive Technologies Latest Developments

Table 123. Toshiba Corporation Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors
Table 124. Toshiba Corporation Electric Traction System Product Portfolios and Specifications
Table 125. Toshiba Corporation Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 126. Toshiba Corporation Main Business
Table 127. Toshiba Corporation Latest Developments
Table 128. General Electric Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors
Table 129. General Electric Electric Traction System Product Portfolios and Specifications
Table 130. General Electric Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 131. General Electric Main Business
Table 132. General Electric Latest Developments
Table 133. CG Power and Industrial Solutions Ltd Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors
Table 134. CG Power and Industrial Solutions Ltd Electric Traction System Product Portfolios and Specifications
Table 135. CG Power and Industrial Solutions Ltd Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 136. CG Power and Industrial Solutions Ltd Main Business
Table 137. CG Power and Industrial Solutions Ltd Latest Developments
Table 138. Bombardier Inc Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors
Table 139. Bombardier Inc Electric Traction System Product Portfolios and Specifications
Table 140. Bombardier Inc Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 141. Bombardier Inc Main Business
Table 142. Bombardier Inc Latest Developments
Table 143. American Traction Systems Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors
Table 144. American Traction Systems Electric Traction System Product Portfolios and Specifications
Table 145. American Traction Systems Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 146. American Traction Systems Main Business

Table 147. American Traction Systems Latest Developments

Table 148. VEM Group Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 149. VEM Group Electric Traction System Product Portfolios and Specifications

Table 150. VEM Group Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 151. VEM Group Main Business

Table 152. VEM Group Latest Developments

Table 153. Caterpillar Inc. Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 154. Caterpillar Inc. Electric Traction System Product Portfolios and Specifications

Table 155. Caterpillar Inc. Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 156. Caterpillar Inc. Main Business

Table 157. Caterpillar Inc. Latest Developments

Table 158. TTM Rail - Transtech Melbourne Pty Ltd Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 159. TTM Rail - Transtech Melbourne Pty Ltd Electric Traction System Product Portfolios and Specifications

Table 160. TTM Rail - Transtech Melbourne Pty Ltd Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 161. TTM Rail - Transtech Melbourne Pty Ltd Main Business

Table 162. TTM Rail - Transtech Melbourne Pty Ltd Latest Developments

Table 163. Kawasaki Heavy Industries Ltd. Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 164. Kawasaki Heavy Industries Ltd. Electric Traction System Product Portfolios and Specifications

Table 165. Kawasaki Heavy Industries Ltd. Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 166. Kawasaki Heavy Industries Ltd. Main Business

Table 167. Kawasaki Heavy Industries Ltd. Latest Developments

Table 168. Traktionssysteme Austria GmbH Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 169. Traktionssysteme Austria GmbH Electric Traction System Product Portfolios and Specifications

Table 170. Traktionssysteme Austria GmbH Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 171. Traktionssysteme Austria GmbH Main Business

Table 172. Traktionssysteme Austria GmbH Latest Developments

Table 173. Hyundai Rotem Company Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 174. Hyundai Rotem Company Electric Traction System Product Portfolios and Specifications

Table 175. Hyundai Rotem Company Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 176. Hyundai Rotem Company Main Business

Table 177. Hyundai Rotem Company Latest Developments

Table 178. Hitachi, Ltd. Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 179. Hitachi, Ltd. Electric Traction System Product Portfolios and Specifications

Table 180. Hitachi, Ltd. Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 181. Hitachi, Ltd. Main Business

Table 182. Hitachi, Ltd. Latest Developments

Table 183. Ansaldo Signalling and Transportation Systems Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 184. Ansaldo Signalling and Transportation Systems Electric Traction System Product Portfolios and Specifications

Table 185. Ansaldo Signalling and Transportation Systems Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 186. Ansaldo Signalling and Transportation Systems Main Business

Table 187. Ansaldo Signalling and Transportation Systems Latest Developments

Table 188. Skoda Transpiration a.s. Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 189. Skoda Transpiration a.s. Electric Traction System Product Portfolios and Specifications

Table 190. Skoda Transpiration a.s. Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 191. Skoda Transpiration a.s. Main Business

Table 192. Skoda Transpiration a.s. Latest Developments

Table 193. Wabtec Corporation Basic Information, Electric Traction System Manufacturing Base, Sales Area and Its Competitors

Table 194. Wabtec Corporation Electric Traction System Product Portfolios and Specifications

Table 195. Wabtec Corporation Electric Traction System Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 196. Wabtec Corporation Main Business

Table 197. Wabtec Corporation Latest Developments

Table 198. Schneider Electric Basic Information, Electric Traction System
Manufacturing Base, Sales Area and Its Competitors

Table 199. Schneider Electric Electric Traction System Product Portfolios and
Specifications

Table 200. Schneider Electric Electric Traction System Sales (K Units), Revenue (\$
Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 201. Schneider Electric Main Business

Table 202. Schneider Electric Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Electric Traction System
- Figure 2. Electric Traction System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electric Traction System Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Electric Traction System Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Electric Traction System Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Alternating Current Supply
- Figure 10. Product Picture of Direct Current Supply
- Figure 11. Global Electric Traction System Sales Market Share by Type in 2023
- Figure 12. Global Electric Traction System Revenue Market Share by Type (2019-2024)
- Figure 13. Electric Traction System Consumed in Railways
- Figure 14. Global Electric Traction System Market: Railways (2019-2024) & (K Units)
- Figure 15. Electric Traction System Consumed in Automotive
- Figure 16. Global Electric Traction System Market: Automotive (2019-2024) & (K Units)
- Figure 17. Electric Traction System Consumed in Oil & Gas
- Figure 18. Global Electric Traction System Market: Oil & Gas (2019-2024) & (K Units)
- Figure 19. Electric Traction System Consumed in Power Engineering/Electrical Engineering
- Figure 20. Global Electric Traction System Market: Power Engineering/Electrical Engineering (2019-2024) & (K Units)
- Figure 21. Electric Traction System Consumed in Mining
- Figure 22. Global Electric Traction System Market: Mining (2019-2024) & (K Units)
- Figure 23. Global Electric Traction System Sales Market Share by Application (2023)
- Figure 24. Global Electric Traction System Revenue Market Share by Application in 2023
- Figure 25. Electric Traction System Sales Market by Company in 2023 (K Units)
- Figure 26. Global Electric Traction System Sales Market Share by Company in 2023
- Figure 27. Electric Traction System Revenue Market by Company in 2023 (\$ Million)
- Figure 28. Global Electric Traction System Revenue Market Share by Company in 2023
- Figure 29. Global Electric Traction System Sales Market Share by Geographic Region (2019-2024)
- Figure 30. Global Electric Traction System Revenue Market Share by Geographic Region in 2023

- Figure 31. Americas Electric Traction System Sales 2019-2024 (K Units)
- Figure 32. Americas Electric Traction System Revenue 2019-2024 (\$ Millions)
- Figure 33. APAC Electric Traction System Sales 2019-2024 (K Units)
- Figure 34. APAC Electric Traction System Revenue 2019-2024 (\$ Millions)
- Figure 35. Europe Electric Traction System Sales 2019-2024 (K Units)
- Figure 36. Europe Electric Traction System Revenue 2019-2024 (\$ Millions)
- Figure 37. Middle East & Africa Electric Traction System Sales 2019-2024 (K Units)
- Figure 38. Middle East & Africa Electric Traction System Revenue 2019-2024 (\$ Millions)
- Figure 39. Americas Electric Traction System Sales Market Share by Country in 2023
- Figure 40. Americas Electric Traction System Revenue Market Share by Country in 2023
- Figure 41. Americas Electric Traction System Sales Market Share by Type (2019-2024)
- Figure 42. Americas Electric Traction System Sales Market Share by Application (2019-2024)
- Figure 43. United States Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Canada Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Mexico Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Brazil Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. APAC Electric Traction System Sales Market Share by Region in 2023
- Figure 48. APAC Electric Traction System Revenue Market Share by Regions in 2023
- Figure 49. APAC Electric Traction System Sales Market Share by Type (2019-2024)
- Figure 50. APAC Electric Traction System Sales Market Share by Application (2019-2024)
- Figure 51. China Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Japan Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. South Korea Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Southeast Asia Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. India Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Australia Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. China Taiwan Electric Traction System Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Europe Electric Traction System Sales Market Share by Country in 2023
- Figure 59. Europe Electric Traction System Revenue Market Share by Country in 2023
- Figure 60. Europe Electric Traction System Sales Market Share by Type (2019-2024)
- Figure 61. Europe Electric Traction System Sales Market Share by Application

(2019-2024)

Figure 62. Germany Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 63. France Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 64. UK Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Italy Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 66. Russia Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Middle East & Africa Electric Traction System Sales Market Share by Country in 2023

Figure 68. Middle East & Africa Electric Traction System Revenue Market Share by Country in 2023

Figure 69. Middle East & Africa Electric Traction System Sales Market Share by Type (2019-2024)

Figure 70. Middle East & Africa Electric Traction System Sales Market Share by Application (2019-2024)

Figure 71. Egypt Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 72. South Africa Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Israel Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Turkey Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 75. GCC Country Electric Traction System Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Electric Traction System in 2023

Figure 77. Manufacturing Process Analysis of Electric Traction System

Figure 78. Industry Chain Structure of Electric Traction System

Figure 79. Channels of Distribution

Figure 80. Global Electric Traction System Sales Market Forecast by Region (2025-2030)

Figure 81. Global Electric Traction System Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Electric Traction System Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Electric Traction System Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Electric Traction System Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Electric Traction System Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Electric Traction System Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G0A4E4C8B48CEN.html>

Price: US\$ 3,660.00 (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/G0A4E4C8B48CEN.html>