

# Global Traction Power Supply System for Urban Rail Transit Market Growth 2023-2029

https://marketpublishers.com/r/G35D9EF28DF1EN.html

Date: August 2023

Pages: 98

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

ID: G35D9EF28DF1EN

## **Abstracts**

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

According to our (LP Info Research) latest study, the global Traction Power Supply System for Urban Rail Transit market size was valued at US\$ million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Traction Power Supply System for Urban Rail Transit is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Traction Power Supply System for Urban Rail Transit market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit. 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 Traction Power Supply System for Urban Rail Transit market.

Urban rail transit traction power supply system is a device that provides traction power for urban rail transit electric trains. The traction power supply system steps down and rectifies the alternating current drawn from the main substation through the traction substation to make it into a direct current of 1500 volts or 750 volts. Then the direct current is continuously supplied to the running electric train through the catenary or contact rail erected along the line, so as to ensure the safe, reliable and fast operation



of the electric train and transport passengers on time.

### Key Features:

The report on Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit market. It may include historical data, market segmentation by Type (e.g., DC Traction Power Supply, AC Traction Power Supply), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit industry. This include advancements in Traction Power Supply System for Urban Rail Transit technology, Traction Power Supply System for Urban Rail Transit new entrants, Traction Power Supply System for Urban Rail Transit new investment, and other innovations that are shaping the future of Traction Power Supply System for Urban Rail Transit.

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

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Traction Power Supply System for Urban



Rail Transit market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit market.

Market Segmentation:

Traction Power Supply System for Urban Rail Transit market is split by Type and by Application. For the period 2018-2029, 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

DC Traction Power Supply

AC Traction Power Supply

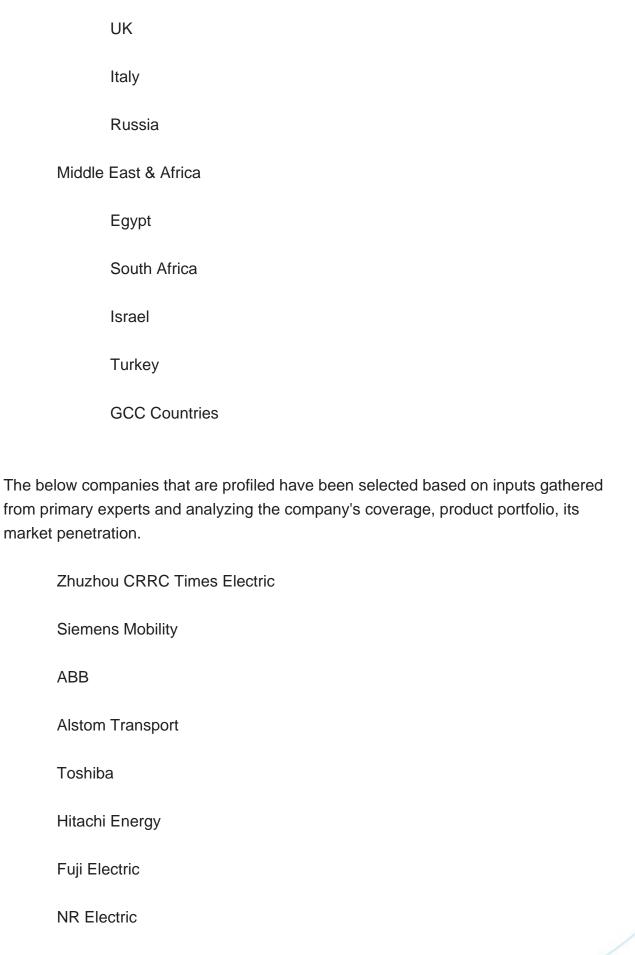
Segmentation by application

Subway System



Light R	ail System
Tram	
Others	
This report als	o splits the market by region:
Americas	
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	
	Germany
	France







### Dago Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Traction Power Supply System for Urban Rail Transit market?

What factors are driving Traction Power Supply System for Urban Rail Transit market growth, globally and by region?

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

How do Traction Power Supply System for Urban Rail Transit market opportunities vary by end market size?

How does Traction Power Supply System for Urban Rail Transit break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



### **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 Traction Power Supply System for Urban Rail Transit Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Traction Power Supply System for Urban Rail Transit by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Traction Power Supply System for Urban Rail Transit by Country/Region, 2018, 2022 & 2029
- 2.2 Traction Power Supply System for Urban Rail Transit Segment by Type
  - 2.2.1 DC Traction Power Supply
  - 2.2.2 AC Traction Power Supply
- 2.3 Traction Power Supply System for Urban Rail Transit Sales by Type
- 2.3.1 Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Type (2018-2023)
- 2.3.2 Global Traction Power Supply System for Urban Rail Transit Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Traction Power Supply System for Urban Rail Transit Sale Price by Type (2018-2023)
- 2.4 Traction Power Supply System for Urban Rail Transit Segment by Application
  - 2.4.1 Subway System
  - 2.4.2 Light Rail System
  - 2.4.3 Tram
  - 2.4.4 Others
- 2.5 Traction Power Supply System for Urban Rail Transit Sales by Application
  - 2.5.1 Global Traction Power Supply System for Urban Rail Transit Sale Market Share



by Application (2018-2023)

- 2.5.2 Global Traction Power Supply System for Urban Rail Transit Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Traction Power Supply System for Urban Rail Transit Sale Price by Application (2018-2023)

# 3 GLOBAL TRACTION POWER SUPPLY SYSTEM FOR URBAN RAIL TRANSIT BY COMPANY

- 3.1 Global Traction Power Supply System for Urban Rail Transit Breakdown Data by Company
- 3.1.1 Global Traction Power Supply System for Urban Rail Transit Annual Sales by Company (2018-2023)
- 3.1.2 Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Company (2018-2023)
- 3.2 Global Traction Power Supply System for Urban Rail Transit Annual Revenue by Company (2018-2023)
- 3.2.1 Global Traction Power Supply System for Urban Rail Transit Revenue by Company (2018-2023)
- 3.2.2 Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Company (2018-2023)
- 3.3 Global Traction Power Supply System for Urban Rail Transit Sale Price by Company
- 3.4 Key Manufacturers Traction Power Supply System for Urban Rail Transit Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Traction Power Supply System for Urban Rail Transit Product Location Distribution
  - 3.4.2 Players Traction Power Supply System for Urban Rail Transit Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR TRACTION POWER SUPPLY SYSTEM FOR URBAN RAIL TRANSIT BY GEOGRAPHIC REGION

4.1 World Historic Traction Power Supply System for Urban Rail Transit Market Size by Geographic Region (2018-2023)



- 4.1.1 Global Traction Power Supply System for Urban Rail Transit Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Traction Power Supply System for Urban Rail Transit Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Traction Power Supply System for Urban Rail Transit Market Size by Country/Region (2018-2023)
- 4.2.1 Global Traction Power Supply System for Urban Rail Transit Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Traction Power Supply System for Urban Rail Transit Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Traction Power Supply System for Urban Rail Transit Sales Growth
- 4.4 APAC Traction Power Supply System for Urban Rail Transit Sales Growth
- 4.5 Europe Traction Power Supply System for Urban Rail Transit Sales Growth
- 4.6 Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Traction Power Supply System for Urban Rail Transit Sales by Country
- 5.1.1 Americas Traction Power Supply System for Urban Rail Transit Sales by Country (2018-2023)
- 5.1.2 Americas Traction Power Supply System for Urban Rail Transit Revenue by Country (2018-2023)
- 5.2 Americas Traction Power Supply System for Urban Rail Transit Sales by Type
- 5.3 Americas Traction Power Supply System for Urban Rail Transit Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Traction Power Supply System for Urban Rail Transit Sales by Region
- 6.1.1 APAC Traction Power Supply System for Urban Rail Transit Sales by Region (2018-2023)
- 6.1.2 APAC Traction Power Supply System for Urban Rail Transit Revenue by Region (2018-2023)
- 6.2 APAC Traction Power Supply System for Urban Rail Transit Sales by Type
- 6.3 APAC Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit by Country
- 7.1.1 Europe Traction Power Supply System for Urban Rail Transit Sales by Country (2018-2023)
- 7.1.2 Europe Traction Power Supply System for Urban Rail Transit Revenue by Country (2018-2023)
- 7.2 Europe Traction Power Supply System for Urban Rail Transit Sales by Type
- 7.3 Europe Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit by Country
- 8.1.1 Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Traction Power Supply System for Urban Rail Transit Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales by Type
- 8.3 Middle East & Africa Traction Power Supply System for Urban Rail Transit 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 Traction Power Supply System for Urban Rail Transit
- 10.3 Manufacturing Process Analysis of Traction Power Supply System for Urban Rail Transit
- 10.4 Industry Chain Structure of Traction Power Supply System for Urban Rail Transit

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Traction Power Supply System for Urban Rail Transit Distributors
- 11.3 Traction Power Supply System for Urban Rail Transit Customer

# 12 WORLD FORECAST REVIEW FOR TRACTION POWER SUPPLY SYSTEM FOR URBAN RAIL TRANSIT BY GEOGRAPHIC REGION

- 12.1 Global Traction Power Supply System for Urban Rail Transit Market Size Forecast by Region
- 12.1.1 Global Traction Power Supply System for Urban Rail Transit Forecast by Region (2024-2029)
- 12.1.2 Global Traction Power Supply System for Urban Rail Transit Annual Revenue Forecast by Region (2024-2029)
- 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 Traction Power Supply System for Urban Rail Transit Forecast by Type



# 12.7 Global Traction Power Supply System for Urban Rail Transit Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Zhuzhou CRRC Times Electric
  - 13.1.1 Zhuzhou CRRC Times Electric Company Information
- 13.1.2 Zhuzhou CRRC Times Electric Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.1.3 Zhuzhou CRRC Times Electric Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Zhuzhou CRRC Times Electric Main Business Overview
  - 13.1.5 Zhuzhou CRRC Times Electric Latest Developments
- 13.2 Siemens Mobility
  - 13.2.1 Siemens Mobility Company Information
- 13.2.2 Siemens Mobility Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.2.3 Siemens Mobility Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Siemens Mobility Main Business Overview
  - 13.2.5 Siemens Mobility Latest Developments
- 13.3 ABB
  - 13.3.1 ABB Company Information
- 13.3.2 ABB Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.3.3 ABB Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 ABB Main Business Overview
  - 13.3.5 ABB Latest Developments
- 13.4 Alstom Transport
  - 13.4.1 Alstom Transport Company Information
- 13.4.2 Alstom Transport Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.4.3 Alstom Transport Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Alstom Transport Main Business Overview
  - 13.4.5 Alstom Transport Latest Developments
- 13.5 Toshiba
- 13.5.1 Toshiba Company Information



- 13.5.2 Toshiba Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.5.3 Toshiba Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Toshiba Main Business Overview
  - 13.5.5 Toshiba Latest Developments
- 13.6 Hitachi Energy
- 13.6.1 Hitachi Energy Company Information
- 13.6.2 Hitachi Energy Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.6.3 Hitachi Energy Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Hitachi Energy Main Business Overview
  - 13.6.5 Hitachi Energy Latest Developments
- 13.7 Fuji Electric
  - 13.7.1 Fuji Electric Company Information
- 13.7.2 Fuji Electric Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.7.3 Fuji Electric Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Fuji Electric Main Business Overview
  - 13.7.5 Fuji Electric Latest Developments
- 13.8 NR Electric
  - 13.8.1 NR Electric Company Information
- 13.8.2 NR Electric Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.8.3 NR Electric Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 NR Electric Main Business Overview
  - 13.8.5 NR Electric Latest Developments
- 13.9 Dago Group
  - 13.9.1 Dago Group Company Information
- 13.9.2 Daqo Group Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications
- 13.9.3 Daqo Group Traction Power Supply System for Urban Rail Transit Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Dago Group Main Business Overview
  - 13.9.5 Dago Group Latest Developments



# 14 RESEARCH FINDINGS AND CONCLUSION



### **List Of Tables**

#### LIST OF TABLES

Table 1. Traction Power Supply System for Urban Rail Transit Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Traction Power Supply System for Urban Rail Transit Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of DC Traction Power Supply

Table 4. Major Players of AC Traction Power Supply

Table 5. Global Traction Power Supply System for Urban Rail Transit Sales by Type (2018-2023) & (Units)

Table 6. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Type (2018-2023)

Table 7. Global Traction Power Supply System for Urban Rail Transit Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Type (2018-2023)

Table 9. Global Traction Power Supply System for Urban Rail Transit Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Traction Power Supply System for Urban Rail Transit Sales by Application (2018-2023) & (Units)

Table 11. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Application (2018-2023)

Table 12. Global Traction Power Supply System for Urban Rail Transit Revenue by Application (2018-2023)

Table 13. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Application (2018-2023)

Table 14. Global Traction Power Supply System for Urban Rail Transit Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Traction Power Supply System for Urban Rail Transit Sales by Company (2018-2023) & (Units)

Table 16. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Company (2018-2023)

Table 17. Global Traction Power Supply System for Urban Rail Transit Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Company (2018-2023)

Table 19. Global Traction Power Supply System for Urban Rail Transit Sale Price by



Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Traction Power Supply System for Urban Rail Transit Producing Area Distribution and Sales Area

Table 21. Players Traction Power Supply System for Urban Rail Transit Products Offered

Table 22. Traction Power Supply System for Urban Rail Transit Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Traction Power Supply System for Urban Rail Transit Sales by Geographic Region (2018-2023) & (Units)

Table 26. Global Traction Power Supply System for Urban Rail Transit Sales Market Share Geographic Region (2018-2023)

Table 27. Global Traction Power Supply System for Urban Rail Transit Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Traction Power Supply System for Urban Rail Transit Sales by Country/Region (2018-2023) & (Units)

Table 30. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Country/Region (2018-2023)

Table 31. Global Traction Power Supply System for Urban Rail Transit Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Traction Power Supply System for Urban Rail Transit Sales by Country (2018-2023) & (Units)

Table 34. Americas Traction Power Supply System for Urban Rail Transit Sales Market Share by Country (2018-2023)

Table 35. Americas Traction Power Supply System for Urban Rail Transit Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country (2018-2023)

Table 37. Americas Traction Power Supply System for Urban Rail Transit Sales by Type (2018-2023) & (Units)

Table 38. Americas Traction Power Supply System for Urban Rail Transit Sales by Application (2018-2023) & (Units)

Table 39. APAC Traction Power Supply System for Urban Rail Transit Sales by Region (2018-2023) & (Units)



- Table 40. APAC Traction Power Supply System for Urban Rail Transit Sales Market Share by Region (2018-2023)
- Table 41. APAC Traction Power Supply System for Urban Rail Transit Revenue by Region (2018-2023) & (\$ Millions)
- Table 42. APAC Traction Power Supply System for Urban Rail Transit Revenue Market Share by Region (2018-2023)
- Table 43. APAC Traction Power Supply System for Urban Rail Transit Sales by Type (2018-2023) & (Units)
- Table 44. APAC Traction Power Supply System for Urban Rail Transit Sales by Application (2018-2023) & (Units)
- Table 45. Europe Traction Power Supply System for Urban Rail Transit Sales by Country (2018-2023) & (Units)
- Table 46. Europe Traction Power Supply System for Urban Rail Transit Sales Market Share by Country (2018-2023)
- Table 47. Europe Traction Power Supply System for Urban Rail Transit Revenue by Country (2018-2023) & (\$ Millions)
- Table 48. Europe Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country (2018-2023)
- Table 49. Europe Traction Power Supply System for Urban Rail Transit Sales by Type (2018-2023) & (Units)
- Table 50. Europe Traction Power Supply System for Urban Rail Transit Sales by Application (2018-2023) & (Units)
- Table 51. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales by Country (2018-2023) & (Units)
- Table 52. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales Market Share by Country (2018-2023)
- Table 53. Middle East & Africa Traction Power Supply System for Urban Rail Transit Revenue by Country (2018-2023) & (\$ Millions)
- Table 54. Middle East & Africa Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country (2018-2023)
- Table 55. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales by Type (2018-2023) & (Units)
- Table 56. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales by Application (2018-2023) & (Units)
- Table 57. Key Market Drivers & Growth Opportunities of Traction Power Supply System for Urban Rail Transit
- Table 58. Key Market Challenges & Risks of Traction Power Supply System for Urban Rail Transit
- Table 59. Key Industry Trends of Traction Power Supply System for Urban Rail Transit



- Table 60. Traction Power Supply System for Urban Rail Transit Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Traction Power Supply System for Urban Rail Transit Distributors List
- Table 63. Traction Power Supply System for Urban Rail Transit Customer List
- Table 64. Global Traction Power Supply System for Urban Rail Transit Sales Forecast by Region (2024-2029) & (Units)
- Table 65. Global Traction Power Supply System for Urban Rail Transit Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Traction Power Supply System for Urban Rail Transit Sales Forecast by Country (2024-2029) & (Units)
- Table 67. Americas Traction Power Supply System for Urban Rail Transit Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Traction Power Supply System for Urban Rail Transit Sales Forecast by Region (2024-2029) & (Units)
- Table 69. APAC Traction Power Supply System for Urban Rail Transit Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Traction Power Supply System for Urban Rail Transit Sales Forecast by Country (2024-2029) & (Units)
- Table 71. Europe Traction Power Supply System for Urban Rail Transit Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales Forecast by Country (2024-2029) & (Units)
- Table 73. Middle East & Africa Traction Power Supply System for Urban Rail Transit Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Traction Power Supply System for Urban Rail Transit Sales Forecast by Type (2024-2029) & (Units)
- Table 75. Global Traction Power Supply System for Urban Rail Transit Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Traction Power Supply System for Urban Rail Transit Sales Forecast by Application (2024-2029) & (Units)
- Table 77. Global Traction Power Supply System for Urban Rail Transit Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. Zhuzhou CRRC Times Electric Basic Information, Traction Power Supply System for Urban Rail Transit Manufacturing Base, Sales Area and Its Competitors Table 79. Zhuzhou CRRC Times Electric Traction Power Supply System for Urban Rail
- Transit Product Portfolios and Specifications
- Table 80. Zhuzhou CRRC Times Electric Traction Power Supply System for Urban Rail Transit Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 81. Zhuzhou CRRC Times Electric Main Business

Table 82. Zhuzhou CRRC Times Electric Latest Developments

Table 83. Siemens Mobility Basic Information, Traction Power Supply System for Urban

Rail Transit Manufacturing Base, Sales Area and Its Competitors

Table 84. Siemens Mobility Traction Power Supply System for Urban Rail Transit

**Product Portfolios and Specifications** 

Table 85. Siemens Mobility Traction Power Supply System for Urban Rail Transit Sales

(Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. Siemens Mobility Main Business

Table 87. Siemens Mobility Latest Developments

Table 88. ABB Basic Information, Traction Power Supply System for Urban Rail Transit

Manufacturing Base, Sales Area and Its Competitors

Table 89. ABB Traction Power Supply System for Urban Rail Transit Product Portfolios

and Specifications

Table 90. ABB Traction Power Supply System for Urban Rail Transit Sales (Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. ABB Main Business

Table 92. ABB Latest Developments

Table 93. Alstom Transport Basic Information, Traction Power Supply System for Urban

Rail Transit Manufacturing Base, Sales Area and Its Competitors

Table 94. Alstom Transport Traction Power Supply System for Urban Rail Transit

**Product Portfolios and Specifications** 

Table 95. Alstom Transport Traction Power Supply System for Urban Rail Transit Sales

(Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Alstom Transport Main Business

Table 97. Alstom Transport Latest Developments

Table 98. Toshiba Basic Information, Traction Power Supply System for Urban Rail

Transit Manufacturing Base, Sales Area and Its Competitors

Table 99. Toshiba Traction Power Supply System for Urban Rail Transit Product

Portfolios and Specifications

Table 100. Toshiba Traction Power Supply System for Urban Rail Transit Sales (Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Toshiba Main Business

Table 102. Toshiba Latest Developments

Table 103. Hitachi Energy Basic Information, Traction Power Supply System for Urban

Rail Transit Manufacturing Base, Sales Area and Its Competitors

Table 104. Hitachi Energy Traction Power Supply System for Urban Rail Transit Product

Portfolios and Specifications

Table 105. Hitachi Energy Traction Power Supply System for Urban Rail Transit Sales



(Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Hitachi Energy Main Business

Table 107. Hitachi Energy Latest Developments

Table 108. Fuji Electric Basic Information, Traction Power Supply System for Urban Rail Transit Manufacturing Base, Sales Area and Its Competitors

Table 109. Fuji Electric Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications

Table 110. Fuji Electric Traction Power Supply System for Urban Rail Transit Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Fuji Electric Main Business

Table 112. Fuji Electric Latest Developments

Table 113. NR Electric Basic Information, Traction Power Supply System for Urban Rail Transit Manufacturing Base, Sales Area and Its Competitors

Table 114. NR Electric Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications

Table 115. NR Electric Traction Power Supply System for Urban Rail Transit Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. NR Electric Main Business

Table 117. NR Electric Latest Developments

Table 118. Daqo Group Basic Information, Traction Power Supply System for Urban Rail Transit Manufacturing Base, Sales Area and Its Competitors

Table 119. Daqo Group Traction Power Supply System for Urban Rail Transit Product Portfolios and Specifications

Table 120. Daqo Group Traction Power Supply System for Urban Rail Transit Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Daqo Group Main Business

Table 122. Dago Group Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Traction Power Supply System for Urban Rail Transit
- Figure 2. Traction Power Supply System for Urban Rail Transit Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Traction Power Supply System for Urban Rail Transit Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global Traction Power Supply System for Urban Rail Transit Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Traction Power Supply System for Urban Rail Transit Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of DC Traction Power Supply
- Figure 10. Product Picture of AC Traction Power Supply
- Figure 11. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Type in 2022
- Figure 12. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Type (2018-2023)
- Figure 13. Traction Power Supply System for Urban Rail Transit Consumed in Subway System
- Figure 14. Global Traction Power Supply System for Urban Rail Transit Market: Subway System (2018-2023) & (Units)
- Figure 15. Traction Power Supply System for Urban Rail Transit Consumed in Light Rail System
- Figure 16. Global Traction Power Supply System for Urban Rail Transit Market: Light Rail System (2018-2023) & (Units)
- Figure 17. Traction Power Supply System for Urban Rail Transit Consumed in Tram
- Figure 18. Global Traction Power Supply System for Urban Rail Transit Market: Tram (2018-2023) & (Units)
- Figure 19. Traction Power Supply System for Urban Rail Transit Consumed in Others
- Figure 20. Global Traction Power Supply System for Urban Rail Transit Market: Others (2018-2023) & (Units)
- Figure 21. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Application (2022)
- Figure 22. Global Traction Power Supply System for Urban Rail Transit Revenue



Market Share by Application in 2022

Figure 23. Traction Power Supply System for Urban Rail Transit Sales Market by Company in 2022 (Units)

Figure 24. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Company in 2022

Figure 25. Traction Power Supply System for Urban Rail Transit Revenue Market by Company in 2022 (\$ Million)

Figure 26. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Company in 2022

Figure 27. Global Traction Power Supply System for Urban Rail Transit Sales Market Share by Geographic Region (2018-2023)

Figure 28. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share by Geographic Region in 2022

Figure 29. Americas Traction Power Supply System for Urban Rail Transit Sales 2018-2023 (Units)

Figure 30. Americas Traction Power Supply System for Urban Rail Transit Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Traction Power Supply System for Urban Rail Transit Sales 2018-2023 (Units)

Figure 32. APAC Traction Power Supply System for Urban Rail Transit Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Traction Power Supply System for Urban Rail Transit Sales 2018-2023 (Units)

Figure 34. Europe Traction Power Supply System for Urban Rail Transit Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales 2018-2023 (Units)

Figure 36. Middle East & Africa Traction Power Supply System for Urban Rail Transit Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Traction Power Supply System for Urban Rail Transit Sales Market Share by Country in 2022

Figure 38. Americas Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country in 2022

Figure 39. Americas Traction Power Supply System for Urban Rail Transit Sales Market Share by Type (2018-2023)

Figure 40. Americas Traction Power Supply System for Urban Rail Transit Sales Market Share by Application (2018-2023)

Figure 41. United States Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)



Figure 42. Canada Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Brazil Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Traction Power Supply System for Urban Rail Transit Sales Market Share by Region in 2022

Figure 46. APAC Traction Power Supply System for Urban Rail Transit Revenue Market Share by Regions in 2022

Figure 47. APAC Traction Power Supply System for Urban Rail Transit Sales Market Share by Type (2018-2023)

Figure 48. APAC Traction Power Supply System for Urban Rail Transit Sales Market Share by Application (2018-2023)

Figure 49. China Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Japan Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 51. South Korea Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Southeast Asia Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 53. India Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Australia Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 55. China Taiwan Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Europe Traction Power Supply System for Urban Rail Transit Sales Market Share by Country in 2022

Figure 57. Europe Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country in 2022

Figure 58. Europe Traction Power Supply System for Urban Rail Transit Sales Market Share by Type (2018-2023)

Figure 59. Europe Traction Power Supply System for Urban Rail Transit Sales Market Share by Application (2018-2023)

Figure 60. Germany Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France Traction Power Supply System for Urban Rail Transit Revenue



Growth 2018-2023 (\$ Millions)

Figure 62. UK Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Traction Power Supply System for Urban Rail Transit Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Traction Power Supply System for Urban Rail Transit Sales Market Share by Application (2018-2023)

Figure 69. Egypt Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Traction Power Supply System for Urban Rail Transit Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Traction Power Supply System for Urban Rail Transit in 2022

Figure 75. Manufacturing Process Analysis of Traction Power Supply System for Urban Rail Transit

Figure 76. Industry Chain Structure of Traction Power Supply System for Urban Rail Transit

Figure 77. Channels of Distribution

Figure 78. Global Traction Power Supply System for Urban Rail Transit Sales Market Forecast by Region (2024-2029)

Figure 79. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Traction Power Supply System for Urban Rail Transit Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Traction Power Supply System for Urban Rail Transit Revenue



Market Share Forecast by Type (2024-2029)

Figure 82. Global Traction Power Supply System for Urban Rail Transit Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Traction Power Supply System for Urban Rail Transit Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Traction Power Supply System for Urban Rail Transit Market Growth 2023-2029

Product link: <a href="https://marketpublishers.com/r/G35D9EF28DF1EN.html">https://marketpublishers.com/r/G35D9EF28DF1EN.html</a>

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 <a href="https://marketpublishers.com/r/G35D9EF28DF1EN.html">https://marketpublishers.com/r/G35D9EF28DF1EN.html</a>

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	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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