

Electric Transporter Market Report: Trends, Forecast and Competitive Analysis to 2030

<https://marketpublishers.com/r/EBCC07E39173EN.html>

Date: January 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: EBCC07E39173EN

Abstracts

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Electric Transporter Trends and Forecast

The future of the global electric transporter market looks promising with opportunities in the electric scooter, electric bike, and electric skateboard markets. The global electric transporter market is expected to reach an estimated \$73.9 billion by 2030 with a CAGR of 8.6% from 2024 to 2030. The major drivers for this market are advancements in less expensive battery technology and government legislative backing, rising fuel prices and hefty maintenance expenses for carriers who rely on conventional fuel, as well as, growing customer demand for environmentally friendly modes of transportation.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Electric Transporter by Segment

The study includes a forecast for the global electric transporter by voltage, battery type, vehicle type, and region.

Electric Transporter Market by Voltage [Shipment Analysis by Value from 2018 to 2030]:

24V

36V

48V

Electric Transporter Market by Battery Type [Shipment Analysis by Value from 2018 to 2030]:

Sealed Lead Acid

NiMH (Nickel-Metal Hydride Battery)

Li-Ion (Lithium-Ion Battery)

Electric Transporter Market by Vehicle Type [Shipment Analysis by Value from 2018 to 2030]:

Electric Scooter

Electric Bike

Electric Skateboards

Electric Transporter Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Electric Transporter Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value

chain. With these strategies electric transporter companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the electric transporter companies profiled in this report include-

AllCell Technologies

BMW Motorrad

BOXX

Hama

KIWANO

Jiangsu Xinri E-Vehicle

Daimler Trucks

Nikola Motors

Tesla

Volvo

Electric Transporter Market Insights

Lucintel forecasts that sealed lead acid will remain the largest segment over the forecast period.

APAC will remain the largest region over the forecast period due to fast urbanization, population growth, increased production capacity, and raw material availability in the region.

Features of the Global Electric Transporter Market

Market Size Estimates: Electric transporter market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Electric transporter market size by voltage, battery type, vehicle type, and region in terms of value (\$B).

Regional Analysis: Electric transporter market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different voltage, battery type, vehicle type, and regions for the electric transporter market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the electric transporter market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the electric transporter market size?

Answer: The global electric transporter market is expected to reach an estimated \$73.9 billion by 2030.

Q2. What is the growth forecast for electric transporter market?

Answer: The global electric transporter market is expected to grow with a CAGR of 8.6% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the electric transporter market?

Answer: The major drivers for this market are advancements in less expensive battery technology and government legislative backing, rising fuel prices and hefty maintenance expenses for carriers who rely on conventional fuel, as well as, growing customer demand for environmentally friendly modes of transportation.

Q4. What are the major segments for electric transporter market?

Answer: The future of the global electric transporter market looks promising with opportunities in the electric scooter, electric bike, and electric skateboard markets.

Q5. Who are the key electric transporter market companies?

Answer: Some of the key electric transporter companies are as follows:

AllCell Technologies

BMW Motorrad

BOXX

Hama

KIWANO

Jiangsu Xinri E-Vehicle

Daimler Trucks

Nikola Motors

Tesla

Volvo

Q6. Which electric transporter market segment will be the largest in future?

Answer: Lucintel forecasts that sealed lead acid will remain the largest segment over the forecast period.

Q7. In electric transporter market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region over the forecast period due to fast urbanization, population growth, increased production capacity, and raw material availability in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the electric transporter market by voltage (24v, 36v, and 48v), battery type (sealed lead acid, NiMH (nickel-metal hydride battery), and li-ion (lithium-ion battery)), vehicle type (electric scooter, electric bike, and electric skateboards), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Electric Transporter Market, Electric Transporter Market

Size, Electric Transporter Market Growth, Electric Transporter Market Analysis, Electric Transporter Market Report, Electric Transporter Market Share, Electric Transporter Market Trends, Electric Transporter Market Forecast, Electric Transporter Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.

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- 7.8: Nikola Motors
- 7.9: Tesla
- 7.10: Volvo

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