

Electric Truck Market Size, Share & Trends Analysis Report By Vehicle Type (Battery Electric Trucks, Hybrid Trucks), By Region, And Segment Forecasts, 2020 - 2027

<https://marketpublishers.com/r/E2B67A5CBB39EN.html>

Date: September 2020

Pages: 90

Price: US\$ 5,950.00 (Single User License)

ID: E2B67A5CBB39EN

Abstracts

This report can be delivered to the clients within 72 Business Hours

Electric Truck Market Growth & Trends

The global electric truck market size is expected to reach USD 14.19 billion by 2027, according to a new report by Grand View Research, Inc. The market is projected to register a CAGR of 43.3% from 2020 to 2027. Stringent emission regulations, coupled with declining battery costs and lower maintenance costs of electric trucks, are expected to drive the market growth. Electric trucks are an alternative to traditional trucks and are powered by an electric motor instead of an internal combustion engine. The electric trucks are classified into battery-electric and hybrid trucks. Increasing the adoption of electric trucks in transportation and logistics and municipal sectors to reduce greenhouse gas emissions will fuel the market growth over the forecast period.

With the growing environmental concerns, environmental and government agencies are imposing stringent emission laws and norms that may force commercial vehicle manufacturers to invest in developing electric trucks. National and local regulations enable a supportive environment in the form of stricter emission targets and diesel bans. For instance, the European Union (EU) has enacted enactment to reduce emissions by at least 40% by 2030. This is expected to fuel market growth over the forecast period. However, due to the COVID-19 pandemic, the sales have declined in 2020. The pandemic has disrupted the manufacturing operations and supply chain worldwide.

The market in China held the largest share of the overall market in 2019, owing to the presence of several key companies such as BYD Auto Co. Ltd., Dongfeng Motor Corporation, FAW Group Co., Ltd., and Daimler AG in the region. Europe held the second-largest market share in 2019, due to increased sales in prominent countries such as Germany, Italy, France, and the Netherlands. According to the European Automobile Manufacturers Association (ACEA), around 618 medium and heavy electric trucks (battery-electric trucks, hybrid trucks) were sold in Germany in 2019.

Electric Truck Market Report Highlights

The battery-electric trucks segment held the largest market share in 2019 and is anticipated to continue its dominance over the forecast period

China held the largest market share in 2019, owing to the presence of some of the leading market players in the country

The U.S. market is estimated to expand at the highest CAGR over the forecast period due to increasing demand from the logistics and transportation sector in the region

Contents

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Market Segmentation & Scope
- 1.2 Market Definition
- 1.3 Information Procurement
 - 1.3.1 Purchased Database
 - 1.3.2 GVR's Internal Database
 - 1.3.3 Secondary Sources & Third-Party Perspectives
 - 1.3.4 Primary Research
- 1.4 Information Analysis
- 1.5 Market Formulation & Data Visualization
- 1.6 Data Validating & Publishing

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Market Outlook

CHAPTER 3 MARKET VARIABLES, TRENDS, & SCOPE

- 3.1 Penetration and Growth Prospect Mapping
- 3.2 Electric Trucks - Value Chain Analysis
- 3.3 Electric Trucks Market Dynamics
 - 3.3.1 Market Drivers Analysis
 - 3.3.2 Market Restraint Analysis
- 3.4 Electric Trucks Industry Analysis - PESTLE
- 3.5 Electric Trucks Industry Analysis - Porter's

CHAPTER 4 ELECTRIC TRUCKS MARKET: VEHICLE TYPE ESTIMATES & TREND ANALYSIS

- 4.1 Vehicle Type Movement Analysis & Market Share, 2019 & 2027
- 4.2 Market Size & Forecasts and Trends Analysis, 2016 to 2027 for the following:
 - 4.2.1 Battery Electric Trucks
 - 4.2.2 Hybrid Trucks

CHAPTER 5 ELECTRIC TRUCKS MARKET: REGIONAL ESTIMATES & TREND ANALYSIS

5.1 Regional Movement Analysis & Market Share, 2019 & 2027

5.2 Market Size & Forecasts and Trends Analysis, 2016 to 2027 for the following:

5.2.1 U.S.

5.2.2 Europe

5.2.2.1 Germany

5.2.2.2 Italy

5.2.2.3 France

5.2.2.4 Netherlands

5.2.3 China

CHAPTER 6 COMPETITIVE LANDSCAPE

6.1 Key Company Analysis, 2019

6.2 Company Profiles

6.2.1 AB Volvo

6.2.1.1 Company Overview

6.2.1.2 Financial Performance

6.2.1.3 Product Benchmarking

6.2.1.4 Strategic Initiatives

6.2.2 BYD Auto Co. Ltd

6.2.2.1 Company Overview

6.2.2.2 Financial Performance

6.2.2.3 Product Benchmarking

6.2.2.4 Strategic Initiatives

6.2.3 Daimler AG

6.2.3.1 Company Overview

6.2.3.2 Financial Performance

6.2.3.3 Product Benchmarking

6.2.3.4 Strategic Initiatives

6.2.4 Dongfeng Motor Corporation

6.2.4.1 Company Overview

6.2.4.2 Financial Performance

6.2.4.3 Product Benchmarking

6.2.4.4 Strategic Initiatives

6.2.5 FAW Group Co., Ltd.

6.2.5.1 Company Overview

6.2.5.2 Financial Performance

6.2.5.3 Product Benchmarking

- 6.2.5.4 Strategic Initiatives
- 6.2.6 Foton Motor Inc.
 - 6.2.6.1 Company Overview
 - 6.2.6.2 Financial Performance
 - 6.2.6.3 Product Benchmarking
 - 6.2.6.4 Strategic Initiatives
- 6.2.7 Isuzu Motors Ltd
 - 6.2.7.1 Company Overview
 - 6.2.7.2 Financial Performance
 - 6.2.7.3 Product Benchmarking
 - 6.2.7.4 Strategic Initiatives
- 6.2.8 Navistar, Inc.
 - 6.2.8.1 Company Overview
 - 6.2.8.2 Financial Performance
 - 6.2.8.3 Product Benchmarking
 - 6.2.8.4 Strategic Initiatives
- 6.2.9 PACCAR Inc.
 - 6.2.9.1 Company Overview
 - 6.2.9.2 Financial Performance
 - 6.2.9.3 Product Benchmarking
 - 6.2.9.4 Strategic Initiatives
- 6.2.10 Scania
 - 6.2.10.1 Company Overview
 - 6.2.10.2 Financial Performance
 - 6.2.10.3 Product Benchmarking
 - 6.2.10.4 Strategic Initiatives
- 6.2.11 Tevva Motors Limited
 - 6.2.11.1 Company Overview
 - 6.2.11.2 Financial Performance
 - 6.2.11.3 Product Benchmarking
 - 6.2.11.4 Strategic Initiatives

List Of Tables

LIST OF TABLES

Table 1 List of Abbreviation

Table 2 Electric trucks market, 2016 - 2027 (USD Million)

Table 3 Electric trucks market, by vehicle type 2016 - 2027 (USD Million)

Table 4 Battery electric trucks market, by region, 2016 - 2027 (USD Million)

Table 5 Hybrid trucks market, by region, 2016 - 2027 (USD Million)

Table 6 U.S. electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

Table 7 Europe electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

Table 8 Germany electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

Table 9 Italy electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

Table 10 France electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

Table 11 Netherlands electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

Table 12 China electric trucks market, by vehicle type, 2016 - 2027 (USD Million)

List Of Figures

LIST OF FIGURES

- Fig. 1 Electric trucks market research methodology
- Fig. 2 Electric trucks market data triangulation technique
- Fig. 3 Electric trucks market primary research scope
- Fig. 4 Electric trucks market: Market segmentation
- Fig. 5 Electric trucks market: Market snapshot, 2019
- Fig. 6 Electric trucks market: Value chain analysis
- Fig. 7 Electric trucks market: Penetration and growth prospect mapping
- Fig. 8 Electric trucks market: Key company analysis, 2019
- Fig. 9 Electric trucks market: PEST analysis
- Fig. 10 Electric trucks market: Porter's five forces analysis
- Fig. 11 Electric trucks market: Vehicle Type segment analysis, 2016 - 2027 (USD Million)
- Fig. 12 Electric trucks market: U.S. regional analysis, 2016 - 2027 (USD Million)
- Fig. 13 Electric trucks market: Europe regional analysis, 2016 - 2027 (USD Million)
- Fig. 14 Electric trucks market: China regional analysis, 2016 - 2027 (USD Million)

I would like to order

Product name: Electric Truck Market Size, Share & Trends Analysis Report By Vehicle Type (Battery Electric Trucks, Hybrid Trucks), By Region, And Segment Forecasts, 2020 - 2027

Product link: <https://marketpublishers.com/r/E2B67A5CBB39EN.html>

Price: US\$ 5,950.00 (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/E2B67A5CBB39EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

