

Global Electric Vehicles Market Outlook 2020

<https://marketpublishers.com/r/G139D0259ADEN.html>

Date: November 2013

Pages: 150

Price: US\$ 1,600.00 (Single User License)

ID: G139D0259ADEN

Abstracts

Electric Vehicles has been gaining significant attention among the automobile manufacturers worldwide due to rapidly growing environmental concerns coupled with highly volatile oil prices. To overcome this problem, achieving sustainable transportation has emerged as a vital mission. Within that, electric vehicles has emerged as the most promising alternative to increased energy security and reduced emissions of greenhouse gases and other pollutants. Thus, electric vehicle sale is anticipated to reach around 7.5 Million Units by the end of 2020, growing at a CAGR of around 19% during 2014-2020.

The report “Global Electric Vehicles Market Outlook 2020”, covers a comprehensive study of current electric vehicles’ market scenario coupled with an analysis on the basis of type, player and model. It discusses different drivers and challenges of the market and provides forecasts to give an understanding of the market dynamics. It also discusses the industry’s potential growth areas and technological developments to aid players in designing their business strategies and provide them with key insights that can help boost their profits.

The report further covers an analysis of the global electric vehicles market, broken down into two major grounds viz. key markets and key competitors. It studies the electric vehicles’ markets of 12 major countries covering their current market scenarios, sales by type and major players, and provides their future outlook by players. This has helped our analysts to clearly identify and highlight the markets offering maximum opportunity for growth.

The study subsequently delves into a detailed description of major electric vehicle manufacturers covering their sales by model coupled with their recent activities. The report includes a strength and weakness analysis of the players to facilitate readers gain a deeper insight into the competitive scenario of the industry. In nutshell, the

research provides all the prerequisite information for intending clients looking out to venture into these markets, and facilitates them to devise strategies, while embarking on an investment/partnership in the electric vehicles industry.

Contents

1. ANALYST VIEW

2. RESEARCH METHODOLOGY

3. INDUSTRY TRENDS AND DRIVERS

3.1 Auto Manufacturers coming up with New Electric Vehicle Models

3.2 EV Models with Considerable Price Cuts to boost Market

3.3 Government Initiatives Propelling Electric Vehicle Sales

3.4 Focus on Fuel Cell Electric Vehicles

3.5 Growing Environmental Concerns Favoring EV Adoption

4. GLOBAL ELECTRIC VEHICLES MARKET OUTLOOK 2020

4.1 Market Overview

4.2 By Type

4.3 By Region

4.4 By Players

5. COUNTRY LEVEL ANALYSIS

5.1 Key Markets

5.1.1 Japan

5.1.1.1 Market Overview

5.1.1.2 Sales by Type

5.1.1.3 Sales by Major Players

5.1.1.4 Future Outlook by Players

5.1.2 US

5.1.2.1 Market Overview

5.1.2.2 Sales by Type

5.1.2.3 Sales by Major Players

5.1.2.4 Future Outlook by Players

5.1.3 Korea

5.1.3.1 Market Overview

5.1.3.2 Sales by Type

5.1.3.3 Sales by Major Players

5.1.3.4 Future Outlook by Players

5.1.4 Germany

5.1.4.1 Market Overview

5.1.4.2 Sales by Type

5.1.4.3 Sales by Major Players

5.1.4.4 Future Outlook by Players

5.1.5 UK

5.1.5.1 Market Overview

5.1.5.2 Sales by Type

5.1.5.3 Sales by Major Players

5.1.5.4 Future Outlook by Players

5.1.6 France

5.1.6.1 Market Overview

5.1.6.2 Sales by Type

5.1.6.3 Sales by Major Players

5.1.6.4 Future Outlook by Players

5.1.7 Canada

5.1.7.1 Market Overview

5.1.7.2 Sales by Type

5.1.7.3 Sales by Major Players

5.1.7.4 Future Outlook by Players

5.2 Emerging Markets

5.2.1 China

5.2.1.1 Market Overview

5.2.1.2 Sales by Type

5.2.1.3 Sales by Major Players

5.2.1.4 Future Outlook by Players

5.2.2 Netherlands

5.2.2.1 Market Overview

5.2.2.2 Sales by Type

5.2.2.3 Sales by Major Players

5.2.2.4 Future Outlook by Players

5.2.3 Malaysia

5.2.3.1 Market Overview

5.2.3.2 Sales by Type

5.2.3.3 Sales by Major Players

5.2.3.4 Future Outlook by Players

5.2.4 Spain

5.2.4.1 Market Overview

5.2.4.2 Sales by Type

- 5.2.4.3 Sales by Major Players
- 5.2.4.4 Future Outlook by Players
- 5.2.5 Taiwan
 - 5.2.5.1 Market Overview
 - 5.2.5.2 Sales by Type
 - 5.2.5.3 Sales by Major Players
 - 5.2.5.4 Future Outlook by Players

6. POTENTIAL GROWTH AREAS

- 6.1 EVs Equipment Market
- 6.2 Analog ICs Industry
- 6.3 Battery Industry
- 6.4 Aluminum Industry
- 6.5 Electronic Components Market

7. TECHNOLOGICAL DEVELOPMENT

- 7.1 Batteries
- 7.2 Motors
- 7.3 Construction
- 7.4 Electronic Management
- 7.5 Charging Technology

8. INDUSTRY CHALLENGES

- 8.1 High Cost of Electric Vehicle
- 8.2 Alternative Fuel Options
- 8.3 Lack of Charging Infrastructure
- 8.4 Manufacturing Material Availability

9. KEY PLAYERS

- 9.1 Toyota Motor
 - 9.1.1 Company Overview
 - 9.1.2 Sales by Model
 - 9.1.3 Strength Weakness Analysis
 - 9.1.4 Recent Activities
- 9.2 Honda Motor

- 9.2.1 Company Overview
- 9.2.2 Sales by Model
- 9.2.3 Strength Weakness Analysis
- 9.2.4 Recent Activities
- 9.3 Hyundai Motor
 - 9.3.1 Company Overview
 - 9.3.2 Sales by Model
 - 9.3.3 Strength Weakness Analysis
 - 9.3.4 Recent Activities
- 9.4 Ford Motor
 - 9.4.1 Company Overview
 - 9.4.2 Sales by Model
 - 9.4.3 Strength Weakness Analysis
 - 9.4.4 Recent Activities
- 9.5 General Motor
 - 9.5.1 Company Overview
 - 9.5.2 Sales by Model
 - 9.5.3 Strength Weakness Analysis
 - 9.5.4 Recent Activities
- 9.6 Nissan Motor
 - 9.6.1 Company Overview
 - 9.6.2 Sales by Model
 - 9.6.3 Strength Weakness Analysis
 - 9.6.4 Recent Activities
- 9.7 Tesla Motors
 - 9.7.1 Company Overview
 - 9.7.2 Sales by Model
 - 9.7.3 Strength Weakness Analysis
 - 9.7.4 Recent Activities

List Of Figures

LIST OF FIGURES:

- Figure 3-1: Global - Battery vs Electric Vehicle Prices (%), 2012 & 2013
- Figure 4-1: Global - Electric Vehicles Sales ('000 Units), 2012-2020
- Figure 4-2: Global - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 4-3: Global - Electric Vehicle Sales by Region (%), 2013 & 2020
- Figure 4-4: Global - Electric Vehicle Sales by Players (%), 2013 & 2020
- Figure 5-1: Japan - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-2: Japan - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-3: Japan - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-4: Japan - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-5: US - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-6: US - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-7: US - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-8: US - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-9: Korea - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-10: Korea - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-11: Korea - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-12: Korea - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-13: Germany - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-14: Germany - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-15: Germany - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-16: Germany - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-17: UK - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-18: UK - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-19: UK - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-20: UK - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-21: France - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-22: France - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-23: France - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-24: France - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-25: Canada - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-26: Canada - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-27: Canada - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-28: Canada - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-29: China - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-30: China - Electric Vehicles' Sales ('000 Units), 2012-2020

- Figure 5-31: China - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-32: China - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-33: Netherland - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-34: Netherland - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-35: Netherland - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-36: Netherland - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-37: Malaysia - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-38: Malaysia - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-39: Malaysia - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-40: Malaysia - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-41: Spain - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-42: Spain - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-43: Spain - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-44: Spain - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 5-45: Taiwan - Electric Vehicles in Total Vehicle Sales (%), 2013 & 2020
- Figure 5-46: Taiwan - Electric Vehicles' Sales ('000 Units), 2012-2020
- Figure 5-47: Taiwan - Electric Vehicle Sales by Type (%), 2013 & 2020
- Figure 5-48: Taiwan - Electric Vehicle's Market by Major Players (%), 2013 & 2020
- Figure 6-1: Global - Electric Vehicle Supply Equipment Market (Billion US\$), 2013 & 2020
- Figure 6-2: Global - Automotive Analog IC Market (Billion US\$), 2013 & 2020
- Figure 6-3: Global - Lithium-ion Battery Market in Light Duty Transportation (Billion US\$), 2013 & 2020
- Figure 6-4: Global - Aluminum Industry (Billion US\$), 2013 & 2020
- Figure 6-5: Global - Electric Vehicle Inverter Market (Billion US\$), 2013 & 2020

List Of Tables

LIST OF TABLES:

Table 6-1: Global - Major Electric Vehicle Models by Battery Type (2013)

Table 9-1: Toyota Motor - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

Table 9-2: Honda Motor - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

Table 9-3: Hyundai Motor - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

Table 9-4: Ford Motor - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

Table 9-5: General Motor - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

Table 9-6: Nissan Motor - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

Table 9-7: Tesla Motors - Key Electric Vehicle Sales by Model (Units), 2011 & 2012

I would like to order

Product name: Global Electric Vehicles Market Outlook 2020

Product link: <https://marketpublishers.com/r/G139D0259ADEN.html>

Price: US\$ 1,600.00 (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/G139D0259ADEN.html>