

Global New Energy Passenger Vehicles Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global New Energy Passenger Vehicles market size was valued at US\$ 55900 million in 2024 and is forecast to a readjusted size of USD 65620 million by 2031 with a CAGR of 2.3% during review period.

According to the passenger car market analysis report released by the Passenger Federation, the retail sales of new energy passenger cars in China will reach 640,000 in December 2022, a year-on-year increase of 35.1%, maintaining an upward trend; The annual retail sales of new energy passenger vehicles reached 5.674 million units, a year-on-year increase of 90.0%. The Passenger Federation stated that the penetration rate of new energy passenger vehicles will reach 27.6% in 2022, an increase of 12.6 percentage points from 2021. In the future, the penetration rate of new energy vehicles will continue to increase rapidly. It is estimated that the sales of new energy passenger vehicles will reach 8.5 million in 2023, and the penetration rate will reach 36%.

This report is a detailed and comprehensive analysis for global New Energy Passenger Vehicles market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global New Energy Passenger Vehicles market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global New Energy Passenger Vehicles market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global New Energy Passenger Vehicles market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global New Energy Passenger Vehicles market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for New Energy Passenger Vehicles

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global New Energy Passenger Vehicles market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BYD Auto, SGMW, Great Wall Motors, Tesla, GAC Group, SAIC Motor, Xpeng, Chery, NIO, Li Auto, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

New Energy Passenger Vehicles market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Pure Electric Passenger Vehicles

Hybrid Electric Passenger Vehicles

Others

Market segment by Application

Sedan

SUV

Others

Major players covered

BYD Auto

SGMW

Great Wall Motors

Tesla

GAC Group

SAIC Motor

Xpeng

Chery

NIO

Li Auto

Geely

Changan

FAW-Volkswagen

Hozon

SAIC-Volkswagen

TOYOTA

Nissan

Volkswagen

Mitsubishi

GM

Ford

Renault

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe New Energy Passenger Vehicles product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of New Energy Passenger Vehicles, with price, sales quantity, revenue, and global market share of New Energy Passenger

Vehicles from 2020 to 2025.

Chapter 3, the New Energy Passenger Vehicles competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the New Energy Passenger Vehicles breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and New Energy Passenger Vehicles market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of New Energy Passenger Vehicles.

Chapter 14 and 15, to describe New Energy Passenger Vehicles sales channel, distributors, customers, research findings and conclusion.

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