



## Vehicle-To-Grid (V2G) Industry Research Report 2026

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Automobile & Transportation	2025-12-20	116	PDF

  

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### Description

Vehicle-to-grid, or V2G technology, is defined as a system that is capable of controlling the bidirectional flow of electricity between the vehicle and the grid. Electricity flows from the grid to the vehicle to charge the battery. Also, electricity can flow back from the vehicle to the grid when required. A majority of the time, electric vehicles are not in use. During this idle time, the batteries of these vehicles can be utilized for supplying electricity back to the grid.

Since the V2G technology has only been commercialized in 2020, and has not yet been commercialized on a large scale, the report predicts and analyses revenue data for 2020-2030

Global Vehicle-to-Grid (V2G) key players include NUVVE, Enel Energia , Moixa, E.ON, The Mobility House, etc. Global top five players hold a share about 85%.

Europe is the largest market, with a share about 45%, followed by Asia-Pacific and North America, having a total share about 50 percent.

In terms of product, Bidirectional V2G is the largest segment, with a share about 80%. And in terms of application, the largest application is Battery Electric Vehicles, followed by Plug-In Hybrid Electric Vehicles, Fuel Cell Vehicles.

### Report Scope

This report quantifies the global Vehicle-To-Grid (V2G) market in terms of revenue (US\$ million) and, where applicable, service volume (), using 2024 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of service Types and end-use Applications, harmonizes provider attribution, and delivers comparable time series by company, Type, Application, and region or country, including indicative price bands (US\$/) and concentration ratios (CR5/CR10). Outputs are intended to support service design, budgeting, capacity planning, and benchmarking for providers, platforms, channel partners, and investors; the report also reviews technology shifts and notable service innovations relevant to Vehicle-To-Grid (V2G).

### Key Companies & Market Share Insights

This section profiles leading service providers with 2021–2025 results and a 2026–2032 outlook—covering revenue, market share, price bands, service portfolio and client mix, regional and channel mix, and key developments (M&A, network expansion, certifications). It also provides global revenue, average price, and—where applicable—volume metrics by provider, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Vehicle-To-Grid (V2G) Market by Company

NUVVE

Enel Energia  
Moixa  
E.ON  
The Mobility House  
Tennet  
Fermata Energy  
KEPCO  
EDF Energy  
Tokyo Electric Power  
ActewAGL

### **Vehicle-To-Grid (V2G) Segment by Type**

Unidirectional V2G  
Bidirectional V2G

### **Vehicle-To-Grid (V2G) Segment by Application**

Battery Electric Vehicles  
Plug-In Hybrid Electric Vehicles  
Fuel Cell Vehicles

### **Vehicle-To-Grid (V2G) Segment by Region**

North America  
United States  
Canada  
Mexico  
Europe  
Germany  
France  
U.K.  
Italy  
Spain  
Russia  
Netherlands  
Nordic Countries  
Asia-Pacific  
China  
Japan  
South Korea  
India  
Australia  
Taiwan  
Southeast Asia  
South America  
Brazil  
Argentina  
Chile  
Middle East & Africa  
Saudi Arabia  
Israel

United Arab Emirates

Turkey

Iran

Egypt

## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## **Reasons to Buy This Report**

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Vehicle-To-Grid (V2G) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Vehicle-To-Grid (V2G) and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Vehicle-To-Grid (V2G).
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

### **Chapter 1:**

Research objectives, research methods, data sources, data cross-validation;

### **Chapter 2:**

Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

### **Chapter 3:**

Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

### **Chapter 4:**

Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

### **Chapter 5:**

Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market,

the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

**Chapter 6:**

Detailed analysis of Vehicle-To-Grid (V2G) companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, South America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

**Chapter 12:**

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

**Chapter 13:**

The main points and conclusions of the report.

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