

# Global Vehicle-To-Grid (V2G) Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Vehicle-To-Grid (V2G) market size is expected to reach \$ 8790 million by 2032, rising at a market growth of 80.9% CAGR during the forecast period (2026-2032).

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.

Global vehicle-to-grid (V2G) core manufacturers include NUVVE, Enel Energia, The Mobility House and State Grid. The top three manufacturers account for approximately 62% of the global share. NUVVE is the world's largest vehicle-to-grid manufacturer, with a market share of approximately 23%.

From a production perspective, the United States&Canada, Europe and China are the world's major vehicle-to-grid production regions, with the three together accounting for more than 86% of the market share.

In terms of product types, two-way V2G occupies a dominant position, accounting for 80% of the market share. At the same time, in terms of applications, pure electric vehicles are the largest application field, accounting for 72%.

This report studies the global Vehicle-To-Grid (V2G) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vehicle-To-Grid (V2G), and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Vehicle-To-Grid (V2G) that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Vehicle-To-Grid (V2G) total market, 2021-2032, (USD Million)

Global Vehicle-To-Grid (V2G) total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Vehicle-To-Grid (V2G) total market, key domestic companies, and share, (USD Million)

Global Vehicle-To-Grid (V2G) revenue by player, revenue and market share 2021-2026, (USD Million)

Global Vehicle-To-Grid (V2G) total market by Type, CAGR, 2021-2032, (USD Million)

Global Vehicle-To-Grid (V2G) total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Vehicle-To-Grid (V2G) market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NUVVE, Enel Energia, The Mobility House, China State Grid, Fermata Energy, E.ON, ActewAGL, KEPCO, EDF Energy, ABB, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Vehicle-To-Grid (V2G) market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$

Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Vehicle-To-Grid (V2G) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Vehicle-To-Grid (V2G) Market, Segmentation by Type:

Unidirectional V2G

Bidirectional V2G

#### Global Vehicle-To-Grid (V2G) Market, Segmentation by Application:

Battery Electric Vehicles

Plug-In Hybrid Electric Vehicles

Fuel Cell Vehicles

## Companies Profiled:

NUVVE

Enel Energia

The Mobility House

China State Grid

Fermata Energy

E.ON

ActewAGL

KEPCO

EDF Energy

ABB

Tokyo Electric Power

## Key Questions Answered

1. How big is the global Vehicle-To-Grid (V2G) market?
2. What is the demand of the global Vehicle-To-Grid (V2G) market?
3. What is the year over year growth of the global Vehicle-To-Grid (V2G) market?
4. What is the total value of the global Vehicle-To-Grid (V2G) market?
5. Who are the Major Players in the global Vehicle-To-Grid (V2G) market?
6. What are the growth factors driving the market demand?

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