

Global Vehicle-to-Grid (V2G) Market Growth 2020-2025

<https://marketpublishers.com/r/G243233E9DFEN.html>

Date: September 2020

Pages: 162

Price: US\$ 3,660.00 (Single User License)

ID: G243233E9DFEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, over the next five years the Vehicle-to-Grid (V2G) market will register a xx%% CAGR in terms of revenue, the global market size will reach \$ xx million by 2025, from \$ xx million in 2019. In particular, this report presents the global market share (sales and revenue) of key companies in Vehicle-to-Grid (V2G) business, shared in Chapter 3.

This report presents a comprehensive overview, market shares, and growth opportunities of Vehicle-to-Grid (V2G) market by product type, application, key manufacturers and key regions and countries.

This study specially analyses the impact of Covid-19 outbreak on the Vehicle-to-Grid (V2G), covering the supply chain analysis, impact assessment to the Vehicle-to-Grid (V2G) market size growth rate in several scenarios, and the measures to be undertaken by Vehicle-to-Grid (V2G) companies in response to the COVID-19 epidemic.

Segmentation by type: breakdown data from 2015 to 2020, in Section 2.3; and forecast to 2025 in section 11.7.

Unidirectional V2G

Bidirectional V2G

Segmentation by application: breakdown data from 2015 to 2020, in Section 2.4; and forecast to 2024 in section 11.8.

Peak power sales

Spinning reserves

Base load power

Peak power as a form of direct load control (DLC)

Peak power to reduce demand charges

Reactive power

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in in Chapter 3.

AC Propulsion

NRG Energy

Corinex

EnBW

Endesa

Coritech

Hitachi

EnerDel

Next Energy

EV Grid

PG&E

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Vehicle-to-Grid (V2G) consumption (value & volume) by key regions/countries, type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of Vehicle-to-Grid (V2G) market by identifying its various subsegments.

Focuses on the key global Vehicle-to-Grid (V2G) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Vehicle-to-Grid (V2G) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Vehicle-to-Grid (V2G) submarkets, with respect to

key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Vehicle-to-Grid (V2G) Consumption 2015-2025
 - 2.1.2 Vehicle-to-Grid (V2G) Consumption CAGR by Region
- 2.2 Vehicle-to-Grid (V2G) Segment by Type
 - 2.2.1 Unidirectional V2G
 - 2.2.2 Bidirectional V2G
- 2.3 Vehicle-to-Grid (V2G) Consumption by Type
 - 2.3.1 Global Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)
 - 2.3.2 Global Vehicle-to-Grid (V2G) Revenue and Market Share by Type (2015-2020)
 - 2.3.3 Global Vehicle-to-Grid (V2G) Sale Price by Type (2015-2020)
- 2.4 Vehicle-to-Grid (V2G) Segment by Application
 - 2.4.1 Peak power sales
 - 2.4.2 Spinning reserves
 - 2.4.3 Base load power
 - 2.4.4 Peak power as a form of direct load control (DLC)
 - 2.4.5 Peak power to reduce demand charges
 - 2.4.6 Reactive power
- 2.5 Vehicle-to-Grid (V2G) Consumption by Application
 - 2.5.1 Global Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)
 - 2.5.2 Global Vehicle-to-Grid (V2G) Value and Market Share by Type (2015-2020)
 - 2.5.3 Global Vehicle-to-Grid (V2G) Sale Price by Type (2015-2020)

3 GLOBAL VEHICLE-TO-GRID (V2G) BY COMPANY

- 3.1 Global Vehicle-to-Grid (V2G) Sales Market Share by Company

- 3.1.1 Global Vehicle-to-Grid (V2G) Sales by Company (2018-2020)
- 3.1.2 Global Vehicle-to-Grid (V2G) Sales Market Share by Company (2018-2020)
- 3.2 Global Vehicle-to-Grid (V2G) Revenue Market Share by Company
 - 3.2.1 Global Vehicle-to-Grid (V2G) Revenue by Company (2018-2020)
 - 3.2.2 Global Vehicle-to-Grid (V2G) Revenue Market Share by Company (2018-2020)
- 3.3 Global Vehicle-to-Grid (V2G) Sale Price by Company
- 3.4 Global Vehicle-to-Grid (V2G) Manufacturing Base Distribution, Sales Area, Type by Company
 - 3.4.1 Global Vehicle-to-Grid (V2G) Manufacturing Base Distribution and Sales Area by Company
 - 3.4.2 Players Vehicle-to-Grid (V2G) Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2018-2020)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 VEHICLE-TO-GRID (V2G) BY REGIONS

- 4.1 Vehicle-to-Grid (V2G) by Regions
- 4.2 Americas Vehicle-to-Grid (V2G) Consumption Growth
- 4.3 APAC Vehicle-to-Grid (V2G) Consumption Growth
- 4.4 Europe Vehicle-to-Grid (V2G) Consumption Growth
- 4.5 Middle East & Africa Vehicle-to-Grid (V2G) Consumption Growth

5 AMERICAS

- 5.1 Americas Vehicle-to-Grid (V2G) Consumption by Countries
 - 5.1.1 Americas Vehicle-to-Grid (V2G) Consumption by Countries (2015-2020)
 - 5.1.2 Americas Vehicle-to-Grid (V2G) Value by Countries (2015-2020)
- 5.2 Americas Vehicle-to-Grid (V2G) Consumption by Type
- 5.3 Americas Vehicle-to-Grid (V2G) Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil
- 5.8 Key Economic Indicators of Few Americas Countries

6 APAC

6.1 APAC Vehicle-to-Grid (V2G) Consumption by Regions

6.1.1 APAC Vehicle-to-Grid (V2G) Consumption by Regions (2015-2020)

6.1.2 APAC Vehicle-to-Grid (V2G) Value by Regions (2015-2020)

6.2 APAC Vehicle-to-Grid (V2G) Consumption by Type

6.3 APAC Vehicle-to-Grid (V2G) Consumption by Application

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 Key Economic Indicators of Few APAC Regions

7 EUROPE

7.1 Europe Vehicle-to-Grid (V2G) by Countries

7.1.1 Europe Vehicle-to-Grid (V2G) Consumption by Countries (2015-2020)

7.1.2 Europe Vehicle-to-Grid (V2G) Value by Countries (2015-2020)

7.2 Europe Vehicle-to-Grid (V2G) Consumption by Type

7.3 Europe Vehicle-to-Grid (V2G) Consumption by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

7.9 Key Economic Indicators of Few Europe Countries

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Vehicle-to-Grid (V2G) by Countries

8.1.1 Middle East & Africa Vehicle-to-Grid (V2G) Consumption by Countries (2015-2020)

8.1.2 Middle East & Africa Vehicle-to-Grid (V2G) Value by Countries (2015-2020)

8.2 Middle East & Africa Vehicle-to-Grid (V2G) Consumption by Type

8.3 Middle East & Africa Vehicle-to-Grid (V2G) Consumption by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers and Impact

9.1.1 Growing Demand from Key Regions

9.1.2 Growing Demand from Key Applications and Potential Industries

9.2 Market Challenges and Impact

9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

10.1 Sales Channel

10.1.1 Direct Channels

10.1.2 Indirect Channels

10.2 Vehicle-to-Grid (V2G) Distributors

10.3 Vehicle-to-Grid (V2G) Customer

11 GLOBAL VEHICLE-TO-GRID (V2G) MARKET FORECAST

11.1 Global Vehicle-to-Grid (V2G) Consumption Forecast (2021-2025)

11.2 Global Vehicle-to-Grid (V2G) Forecast by Regions

11.2.1 Global Vehicle-to-Grid (V2G) Forecast by Regions (2021-2025)

11.2.2 Global Vehicle-to-Grid (V2G) Value Forecast by Regions (2021-2025)

11.2.3 Americas Consumption Forecast

11.2.4 APAC Consumption Forecast

11.2.5 Europe Consumption Forecast

11.2.6 Middle East & Africa Consumption Forecast

11.3 Americas Forecast by Countries

11.3.1 United States Market Forecast

11.3.2 Canada Market Forecast

11.3.3 Mexico Market Forecast

11.3.4 Brazil Market Forecast

11.4 APAC Forecast by Countries

11.4.1 China Market Forecast

11.4.2 Japan Market Forecast

11.4.3 Korea Market Forecast

11.4.4 Southeast Asia Market Forecast

- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
 - 11.5.1 Germany Market Forecast
 - 11.5.2 France Market Forecast
 - 11.5.3 UK Market Forecast
 - 11.5.4 Italy Market Forecast
 - 11.5.5 Russia Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
 - 11.6.3 Israel Market Forecast
 - 11.6.4 Turkey Market Forecast
 - 11.6.5 GCC Countries Market Forecast
- 11.7 Global Vehicle-to-Grid (V2G) Forecast by Type
- 11.8 Global Vehicle-to-Grid (V2G) Forecast by Application

12 KEY PLAYERS ANALYSIS

- 12.1 AC Propulsion
 - 12.1.1 Company Information
 - 12.1.2 Vehicle-to-Grid (V2G) Product Offered
 - 12.1.3 AC Propulsion Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)
 - 12.1.4 Main Business Overview
 - 12.1.5 AC Propulsion Latest Developments
- 12.2 NRG Energy
 - 12.2.1 Company Information
 - 12.2.2 Vehicle-to-Grid (V2G) Product Offered
 - 12.2.3 NRG Energy Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)
 - 12.2.4 Main Business Overview
 - 12.2.5 NRG Energy Latest Developments
- 12.3 Corinex
 - 12.3.1 Company Information
 - 12.3.2 Vehicle-to-Grid (V2G) Product Offered
 - 12.3.3 Corinex Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)
 - 12.3.4 Main Business Overview

12.3.5 Corinex Latest Developments

12.4 EnBW

12.4.1 Company Information

12.4.2 Vehicle-to-Grid (V2G) Product Offered

12.4.3 EnBW Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)

12.4.4 Main Business Overview

12.4.5 EnBW Latest Developments

12.5 Endesa

12.5.1 Company Information

12.5.2 Vehicle-to-Grid (V2G) Product Offered

12.5.3 Endesa Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)

12.5.4 Main Business Overview

12.5.5 Endesa Latest Developments

12.6 Coritech

12.6.1 Company Information

12.6.2 Vehicle-to-Grid (V2G) Product Offered

12.6.3 Coritech Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)

12.6.4 Main Business Overview

12.6.5 Coritech Latest Developments

12.7 Hitachi

12.7.1 Company Information

12.7.2 Vehicle-to-Grid (V2G) Product Offered

12.7.3 Hitachi Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)

12.7.4 Main Business Overview

12.7.5 Hitachi Latest Developments

12.8 EnerDel

12.8.1 Company Information

12.8.2 Vehicle-to-Grid (V2G) Product Offered

12.8.3 EnerDel Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin (2018-2020)

12.8.4 Main Business Overview

12.8.5 EnerDel Latest Developments

12.9 Next Energy

12.9.1 Company Information

12.9.2 Vehicle-to-Grid (V2G) Product Offered

12.9.3 Next Energy Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin
(2018-2020)

12.9.4 Main Business Overview

12.9.5 Next Energy Latest Developments

12.10 EV Grid

12.10.1 Company Information

12.10.2 Vehicle-to-Grid (V2G) Product Offered

12.10.3 EV Grid Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin
(2018-2020)

12.10.4 Main Business Overview

12.10.5 EV Grid Latest Developments

12.11 PG&E

12.11.1 Company Information

12.11.2 Vehicle-to-Grid (V2G) Product Offered

12.11.3 PG&E Vehicle-to-Grid (V2G) Sales, Revenue, Price and Gross Margin
(2018-2020)

12.11.4 Main Business Overview

12.11.5 PG&E Latest Developments

13 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Research Methodology

Table 2. Data Source

Table 3. Vehicle-to-Grid (V2G) Consumption CAGR by Region 2015-2025 (\$ Millions)

Table 4. Major Players of Unidirectional V2G

Table 5. Major Players of Bidirectional V2G

Table 6. Global Consumption Sales by Type (2015-2020)

Table 7. Global Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)

Table 8. Global Vehicle-to-Grid (V2G) Revenue by Type (2015-2020) (\$ million)

Table 9. Global Vehicle-to-Grid (V2G) Value Market Share by Type (2015-2020) (\$ Millions)

Table 10. Global Vehicle-to-Grid (V2G) Sale Price by Type (2015-2020)

Table 11. Global Consumption Sales by Application (2015-2020)

Table 12. Global Vehicle-to-Grid (V2G) Consumption Market Share by Application (2015-2020)

Table 13. Global Vehicle-to-Grid (V2G) Value by Application (2015-2020)

Table 14. Global Vehicle-to-Grid (V2G) Value Market Share by Application (2015-2020)

Table 15. Global Vehicle-to-Grid (V2G) Sale Price by Application (2015-2020)

Table 16. Global Vehicle-to-Grid (V2G) Sales by Company (2017-2019) (K Units)

Table 17. Global Vehicle-to-Grid (V2G) Sales Market Share by Company (2017-2019)

Table 18. Global Vehicle-to-Grid (V2G) Revenue by Company (2017-2019) (\$ Millions)

Table 19. Global Vehicle-to-Grid (V2G) Revenue Market Share by Company (2017-2019)

Table 20. Global Vehicle-to-Grid (V2G) Sale Price by Company (2017-2019)

Table 21. Global Vehicle-to-Grid (V2G) Manufacturing Base Distribution and Sales Area by Manufacturers

Table 22. Players Vehicle-to-Grid (V2G) Products Offered

Table 23. Vehicle-to-Grid (V2G) Concentration Ratio (CR3, CR5 and CR10) (2017-2019)

Table 24. Global Vehicle-to-Grid (V2G) Consumption by Regions 2015-2020 (K Units)

Table 25. Global Vehicle-to-Grid (V2G) Consumption Market Share by Regions 2015-2020

Table 26. Global Vehicle-to-Grid (V2G) Value by Regions 2015-2020 (\$ Millions)

Table 27. Global Vehicle-to-Grid (V2G) Value Market Share by Regions 2015-2020

Table 28. Americas Vehicle-to-Grid (V2G) Consumption by Countries (2015-2020) (K Units)

Table 29. Americas Vehicle-to-Grid (V2G) Consumption Market Share by Countries (2015-2020)

Table 30. Americas Vehicle-to-Grid (V2G) Value by Countries (2015-2020) (\$ Millions)

Table 31. Americas Vehicle-to-Grid (V2G) Value Market Share by Countries (2015-2020)

Table 32. Americas Vehicle-to-Grid (V2G) Consumption by Type (2015-2020) (K Units)

Table 33. Americas Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)

Table 34. Americas Vehicle-to-Grid (V2G) Consumption by Application (2015-2020) (K Units)

Table 35. Americas Vehicle-to-Grid (V2G) Consumption Market Share by Application (2015-2020)

Table 36. APAC Vehicle-to-Grid (V2G) Consumption by Countries (2015-2020) (K Units)

Table 37. APAC Vehicle-to-Grid (V2G) Consumption Market Share by Countries (2015-2020)

Table 38. APAC Vehicle-to-Grid (V2G) Value by Regions (2015-2020) (\$ Millions)

Table 39. APAC Vehicle-to-Grid (V2G) Value Market Share by Regions (2015-2020)

Table 40. APAC Vehicle-to-Grid (V2G) Consumption by Type (2015-2020) (K Units)

Table 41. APAC Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)

Table 42. APAC Vehicle-to-Grid (V2G) Consumption by Application (2015-2020) (K Units)

Table 43. APAC Vehicle-to-Grid (V2G) Consumption Market Share by Application (2015-2020)

Table 44. Europe Vehicle-to-Grid (V2G) Consumption by Countries (2015-2020) (K Units)

Table 45. Europe Vehicle-to-Grid (V2G) Consumption Market Share by Countries (2015-2020)

Table 46. Europe Vehicle-to-Grid (V2G) Value by Countries (2015-2020) (\$ Millions)

Table 47. Europe Vehicle-to-Grid (V2G) Value Market Share by Countries (2015-2020)

Table 48. Europe Vehicle-to-Grid (V2G) Consumption by Type (2015-2020) (K Units)

Table 49. Europe Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)

Table 50. Europe Vehicle-to-Grid (V2G) Consumption by Application (2015-2020) (K Units)

Table 51. Europe Vehicle-to-Grid (V2G) Consumption Market Share by Application (2015-2020)

Table 52. Middle East & Africa Vehicle-to-Grid (V2G) Consumption by Countries

(2015-2020) (K Units)

Table 53. Middle East & Africa Vehicle-to-Grid (V2G) Consumption Market Share by Countries (2015-2020)

Table 54. Middle East & Africa Vehicle-to-Grid (V2G) Value by Countries (2015-2020) (\$ Millions)

Table 55. Middle East & Africa Vehicle-to-Grid (V2G) Value Market Share by Countries (2015-2020)

Table 56. Middle East & Africa Vehicle-to-Grid (V2G) Consumption by Type (2015-2020) (K Units)

Table 57. Middle East & Africa Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)

Table 58. Middle East & Africa Vehicle-to-Grid (V2G) Consumption by Application (2015-2020) (K Units)

Table 59. Middle East & Africa Vehicle-to-Grid (V2G) Consumption Market Share by Application (2015-2020)

Table 60. Vehicle-to-Grid (V2G) Distributors List

Table 61. Vehicle-to-Grid (V2G) Customer List

Table 62. Global Vehicle-to-Grid (V2G) Consumption Forecast by Countries (2021-2025) (K Units)

Table 63. Global Vehicle-to-Grid (V2G) Consumption Market Forecast by Regions

Table 64. Global Vehicle-to-Grid (V2G) Value Forecast by Countries (2021-2025) (\$ Millions)

Table 65. Global Vehicle-to-Grid (V2G) Value Market Share Forecast by Regions

Table 66. Global Vehicle-to-Grid (V2G) Consumption Forecast by Type (2021-2025) (K Units)

Table 67. Global Vehicle-to-Grid (V2G) Consumption Market Share Forecast by Type (2021-2025)

Table 68. Global Vehicle-to-Grid (V2G) Value Forecast by Type (2021-2025) (\$ Millions)

Table 69. Global Vehicle-to-Grid (V2G) Value Market Share Forecast by Type (2021-2025)

Table 70. Global Vehicle-to-Grid (V2G) Consumption Forecast by Application (2021-2025) (K Units)

Table 71. Global Vehicle-to-Grid (V2G) Consumption Market Share Forecast by Application (2021-2025)

Table 72. Global Vehicle-to-Grid (V2G) Value Forecast by Application (2021-2025) (\$ Millions)

Table 73. Global Vehicle-to-Grid (V2G) Value Market Share Forecast by Application (2021-2025)

Table 74. AC Propulsion Product Offered

Table 75. AC Propulsion Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)

Table 76. AC Propulsion Main Business

Table 77. AC Propulsion Latest Developments

Table 78. AC Propulsion Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors

Table 79. NRG Energy Product Offered

Table 80. NRG Energy Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)

Table 81. NRG Energy Main Business

Table 82. NRG Energy Latest Developments

Table 83. NRG Energy Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors

Table 84. Corinex Product Offered

Table 85. Corinex Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)

Table 86. Corinex Main Business

Table 87. Corinex Latest Developments

Table 88. Corinex Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors

Table 89. EnBW Product Offered

Table 90. EnBW Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)

Table 91. EnBW Main Business

Table 92. EnBW Latest Developments

Table 93. EnBW Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors

Table 94. Endesa Product Offered

Table 95. Endesa Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)

Table 96. Endesa Main Business

Table 97. Endesa Latest Developments

Table 98. Endesa Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors

Table 99. Coritech Product Offered

Table 100. Coritech Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)

Table 101. Coritech Main Business

Table 102. Coritech Latest Developments

- Table 103. Coritech Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors
- Table 104. Hitachi Product Offered
- Table 105. Hitachi Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors
- Table 106. Hitachi Main Business
- Table 107. Hitachi Latest Developments
- Table 108. Hitachi Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)
- Table 109. EnerDel Product Offered
- Table 110. EnerDel Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)
- Table 111. EnerDel Main Business
- Table 112. EnerDel Latest Developments
- Table 113. EnerDel Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors
- Table 114. Next Energy Product Offered
- Table 115. Next Energy Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)
- Table 116. Next Energy Main Business
- Table 117. Next Energy Latest Developments
- Table 118. Next Energy Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors
- Table 119. EV Grid Product Offered
- Table 120. EV Grid Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)
- Table 121. EV Grid Main Business
- Table 122. EV Grid Latest Developments
- Table 123. EV Grid Basic Information, Company Total Revenue (in \$ million), Vehicle-to-Grid (V2G) Manufacturing Base, Sales Area and Its Competitors
- Table 124. PG&E Product Offered
- Table 125. PG&E Vehicle-to-Grid (V2G) Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2020E)
- Table 126. PG&E Main Business
- Table 127. PG&E Basic Information, Manufacturing Base, Sales Area and Its Competitors
- Table 128. PG&E Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vehicle-to-Grid (V2G)
- Figure 2. Vehicle-to-Grid (V2G) Report Years Considered
- Figure 3. Market Research Methodology
- Figure 4. Global Vehicle-to-Grid (V2G) Consumption Growth Rate 2015-2025 (K Units)
- Figure 5. Global Vehicle-to-Grid (V2G) Value Growth Rate 2015-2025 (\$ Millions)
- Figure 6. Product Picture of Unidirectional V2G
- Figure 7. Product Picture of Bidirectional V2G
- Figure 8. Global Vehicle-to-Grid (V2G) Consumption Market Share by Type (2015-2020)
- Figure 9. Global Vehicle-to-Grid (V2G) Value Market Share by Type (2015-2020)
- Figure 10. Vehicle-to-Grid (V2G) Consumed in Peak power sales
- Figure 11. Global Vehicle-to-Grid (V2G) Market: Peak power sales (2015-2020) (K Units)
- Figure 12. Global Vehicle-to-Grid (V2G) Market: Peak power sales (2015-2020) (\$ Millions)
- Figure 13. Vehicle-to-Grid (V2G) Consumed in Spinning reserves
- Figure 14. Global Vehicle-to-Grid (V2G) Market: Spinning reserves (2015-2020) (K Units)
- Figure 15. Global Vehicle-to-Grid (V2G) Market: Spinning reserves (2015-2020) (\$ Millions)
- Figure 16. Vehicle-to-Grid (V2G) Consumed in Base load power
- Figure 17. Global Vehicle-to-Grid (V2G) Market: Base load power (2015-2020) (K Units)
- Figure 18. Global Vehicle-to-Grid (V2G) Market: Base load power (2015-2020) (\$ Millions)
- Figure 19. Vehicle-to-Grid (V2G) Consumed in Peak power as a form of direct load control (DLC)
- Figure 20. Global Vehicle-to-Grid (V2G) Market: Peak power as a form of direct load control (DLC) (2015-2020) (K Units)
- Figure 21. Global Vehicle-to-Grid (V2G) Market: Peak power as a form of direct load control (DLC) (2015-2020) (\$ Millions)
- Figure 22. Vehicle-to-Grid (V2G) Consumed in Peak power to reduce demand charges
- Figure 23. Global Vehicle-to-Grid (V2G) Market: Peak power to reduce demand charges (2015-2020) (K Units)
- Figure 24. Global Vehicle-to-Grid (V2G) Market: Peak power to reduce demand charges (2015-2020) (\$ Millions)

Figure 25. Vehicle-to-Grid (V2G) Consumed in Reactive power

Figure 26. Global Vehicle-to-Grid (V2G) Consumption Market Share by Application (2015-2020)

Figure 27. Global Vehicle-to-Grid (V2G) Value Market Share by Application (2015-2020)

Figure 28. Global Vehicle-to-Grid (V2G) Sales Market Share by Company in 2017

Figure 29. Global Vehicle-to-Grid (V2G) Sales Market Share by Company in 2019

Figure 30. Global Vehicle-to-Grid (V2G) Revenue Market Share by Company in 2017

Figure 31. Global Vehicle-to-Grid (V2G) Revenue Market Share by Company in 2019

Figure 32. Global Vehicle-to-Grid (V2G) Sale Price by Company in 2019

Figure 33. Global Vehicle-to-Grid (V2G) Consumption Market Share by Regions 2015-2020

Figure 34. Global Vehicle-to-Grid (V2G) Value Market Share by Regions 2015-2020

Figure 35. Americas Vehicle-to-Grid (V2G) Consumption 2015-2020 (K Units)

Figure 36. Americas Vehicle-to-Grid (V2G) Value 2015-2020 (\$ Millions)

Figure 37. APAC Vehicle-to-Grid (V2G) Consumption 2015-2020 (K Units)

Figure 38. APAC Vehicle-to-Grid (V2G) Value 2015-2020 (\$ Millions)

Figure 39. Europe Vehicle-to-Grid (V2G) Consumption 2015-2020 (K Units)

Figure 40. Europe Vehicle-to-Grid (V2G) Value 2015-2020 (\$ Millions)

Figure 41. Middle East & Africa Vehicle-to-Grid (V2G) Consumption 2015-2020 (K Units)

Figure 42. Middle East & Africa Vehicle-to-Grid (V2G) Value 2015-2020 (\$ Millions)

Figure 43. Americas Vehicle-to-Grid (V2G) Consumption Market Share by Countries in 2019

Figure 44. Americas Vehicle-to-Grid (V2G) Value Market Share by Countries in 2019

Figure 45. Americas Vehicle-to-Grid (V2G) Consumption Market Share by Type in 2019

Figure 46. Americas Vehicle-to-Grid (V2G) Consumption Market Share by Application in 2019

Figure 47. United States Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 48. United States Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 49. Canada Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 50. Canada Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 51. Mexico Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 52. Mexico Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 53. APAC Vehicle-to-Grid (V2G) Consumption Market Share by Countries in 2019

Figure 54. APAC Vehicle-to-Grid (V2G) Value Market Share by Regions in 2019

Figure 55. APAC Vehicle-to-Grid (V2G) Consumption Market Share by Type in 2019

Figure 56. APAC Vehicle-to-Grid (V2G) Consumption Market Share by Application in

2019

Figure 57. China Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 58. China Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 59. Japan Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 60. Japan Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 61. Korea Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 62. Korea Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 63. Southeast Asia Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 64. Southeast Asia Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 65. India Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 66. India Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 67. Australia Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 68. Australia Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 69. Europe Vehicle-to-Grid (V2G) Consumption Market Share by Countries in 2019

Figure 70. Europe Vehicle-to-Grid (V2G) Value Market Share by Countries in 2019

Figure 71. Europe Vehicle-to-Grid (V2G) Consumption Market Share by Type in 2019

Figure 72. Europe Vehicle-to-Grid (V2G) Consumption Market Share by Application in 2019

Figure 73. Germany Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 74. Germany Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 75. France Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 76. France Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 77. UK Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 78. UK Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 79. Italy Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 80. Italy Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 81. Russia Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 82. Russia Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 83. Middle East & Africa Vehicle-to-Grid (V2G) Consumption Market Share by Countries in 2019

Figure 84. Middle East & Africa Vehicle-to-Grid (V2G) Value Market Share by Countries in 2019

Figure 85. Middle East & Africa Vehicle-to-Grid (V2G) Consumption Market Share by Type in 2019

Figure 86. Middle East & Africa Vehicle-to-Grid (V2G) Consumption Market Share by Application in 2019

Figure 87. Egypt Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 88. Egypt Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 89. South Africa Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 90. South Africa Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 91. Israel Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 92. Israel Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 93. Turkey Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 94. Turkey Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 95. GCC Countries Vehicle-to-Grid (V2G) Consumption Growth 2015-2020 (K Units)

Figure 96. GCC Countries Vehicle-to-Grid (V2G) Value Growth 2015-2020 (\$ Millions)

Figure 97. Global Vehicle-to-Grid (V2G) Consumption Growth Rate Forecast (2021-2025) (K Units)

Figure 98. Global Vehicle-to-Grid (V2G) Value Growth Rate Forecast (2021-2025) (\$ Millions)

Figure 99. Americas Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 100. Americas Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 101. APAC Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 102. APAC Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 103. Europe Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 104. Europe Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 105. Middle East & Africa Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 106. Middle East & Africa Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 107. United States Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 108. United States Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 109. Canada Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 110. Canada Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 111. Mexico Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 112. Mexico Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 113. Brazil Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 114. Brazil Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 115. China Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 116. China Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 117. Japan Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 118. Japan Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 119. Korea Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

Figure 120. Korea Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)

Figure 121. Southeast Asia Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)

- Figure 122. Southeast Asia Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 123. India Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 124. India Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 125. Australia Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 126. Australia Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 127. Germany Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 128. Germany Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 129. France Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 130. France Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 131. UK Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 132. UK Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 133. Italy Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 134. Italy Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 135. Russia Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 136. Russia Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 137. Spain Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 138. Spain Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 139. Egypt Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 140. Egypt Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 141. South Africa Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 142. South Africa Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 143. Israel Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 144. Israel Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 145. Turkey Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 146. Turkey Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 147. GCC Countries Vehicle-to-Grid (V2G) Consumption 2021-2025 (K Units)
- Figure 148. GCC Countries Vehicle-to-Grid (V2G) Value 2021-2025 (\$ Millions)
- Figure 149. AC Propulsion Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 150. NRG Energy Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 151. Corinex Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 152. EnBW Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 153. Endesa Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 154. Coritech Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 155. Hitachi Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 156. EnerDel Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 157. Next Energy Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 158. EV Grid Vehicle-to-Grid (V2G) Market Share (2018-2020)
- Figure 159. PG&E Vehicle-to-Grid (V2G) Market Share (2018-2020)

I would like to order

Product name: Global Vehicle-to-Grid (V2G) Market Growth 2020-2025

Product link: <https://marketpublishers.com/r/G243233E9DFEN.html>

Price: US\$ 3,660.00 (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/G243233E9DFEN.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