

Europe Wireless Electric Vehicle Charging Market 2020-2030 by Charging Technology, Power Source, Component, Charging Type, Propulsion Type, Vehicle Type, Application, Distribution Channel, and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/EC734970E0BBEN.html>

Date: March 2021

Pages: 117

Price: US\$ 2,720.00 (Single User License)

ID: EC734970E0BBEN

Abstracts

Europe wireless electric vehicle charging market accounted for \$4.21 million in 2020 and will grow by 38.9% annually over 2020-2030 owing to the surging sales of electric vehicles due to growing awareness about vehicle emissions and government subsidies, convenience and cost-effectiveness of wireless charging, and high investment by industry players on fast charging infrastructure.

Highlighted with 36 tables and 58 figures, this 117-page report “Europe Wireless Electric Vehicle Charging Market 2020-2030 by Charging Technology, Power Source, Component, Charging Type, Propulsion Type, Vehicle Type, Application, Distribution Channel, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Europe wireless electric vehicle charging market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate and forecast from 2020 till 2030 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Europe wireless electric vehicle charging market in every aspect of the classification from perspectives of Charging Technology, Power Source, Component, Charging Type, Propulsion Type, Vehicle Type, Application, Distribution Channel, and Country.

Based on Charging Technology, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Magnetic Power Transfer

Inductive Power Transfer

Capacitive Power Transfer

Based on Power Source, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

3 – 11 kW

12 – 50 kW

Over 50 kW

Based on Component, the Europe market is segmented into the following sub-markets

with annual revenue for 2019-2030 included in each section.

Base Charging Pad

Power Control Unit

Vehicle Charging Pad

Based on Charging Type, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Stationary Wireless Charging

Dynamic Wireless Charging

Based on Propulsion Type, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Battery Electric Vehicle (BEV)

Plug-in Hybrid Electric Vehicle (PHEV)

Based on Vehicle Type, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Commercial Vehicles

Passenger Cars

Based on Application, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

Home Use

Commercial Use

Based on Distribution Channel, the Europe market is segmented into the following sub-markets with annual revenue for 2019-2030 included in each section.

OEM

Aftermarket

Geographically, the following national/local markets are fully investigated:

Germany

UK

France

Spain

Italy

Russia

Rest of Europe (further segmented into Netherlands, Switzerland, Turkey, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

For each key country, detailed analysis and data for annual revenue are available for 2019-2030. The breakdown of key national markets by Power Source, Propulsion Type, and Application over the forecast years is also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in Europe wireless electric vehicle charging market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success

Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

Continental AG

Elix Wireless

Evatran Group Inc.

Hella KgaA Hueck & Co.

HEVO Inc.

Mojo Mobility

Powermat Technologies Ltd

Qualcomm Inc.

Robert Bosch GmbH

Texas Instruments Inc.

Toshiba Corporation

Toyota Motor Corporation

Witricity Corporation

ZTE Corporation

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF EUROPE MARKET BY CHARGING TECHNOLOGY

- 3.1 Market Overview by Charging Technology
- 3.2 Magnetic Power Transfer
- 3.3 Inductive Power Transfer
- 3.4 Capacitive Power Transfer

4 SEGMENTATION OF EUROPE MARKET BY POWER SOURCE

- 4.1 Market Overview by Power Source
- 4.2 3 – 11 kW
- 4.3 12 – 50 kW
- 4.4 Over 50 kW

5 SEGMENTATION OF EUROPE MARKET BY COMPONENT

- 5.1 Market Overview by Component
- 5.2 Base Charging Pad
- 5.3 Power Control Unit
- 5.4 Vehicle Charging Pad

6 SEGMENTATION OF EUROPE MARKET BY CHARGING TYPE

- 6.1 Market Overview by Charging Type
- 6.2 Stationary Wireless Charging
- 6.3 Dynamic Wireless Charging

7 SEGMENTATION OF EUROPE MARKET BY PROPULSION TYPE

- 7.1 Market Overview by Propulsion Type
- 7.2 Battery Electric Vehicle (BEV)
- 7.3 Plug-in Hybrid Electric Vehicle (PHEV)

8 SEGMENTATION OF EUROPE MARKET BY VEHICLE TYPE

- 8.1 Market Overview by Vehicle Type
- 8.2 Commercial Vehicles
- 8.3 Passenger Cars

9 SEGMENTATION OF EUROPE MARKET BY APPLICATION

- 9.1 Market Overview by Application
- 9.2 Home Use
- 9.3 Commercial Use

10 SEGMENTATION OF EUROPE MARKET BY DISTRIBUTION CHANNEL

- 10.1 Market Overview by Distribution Channel
- 10.2 OEMs
- 10.3 Aftermarket

11 EUROPEAN MARKET 2019-2030 BY COUNTRY

- 11.1 Overview of European Market
- 11.2 Germany
- 11.3 U.K.
- 11.4 France
- 11.5 Spain
- 11.6 Italy
- 11.7 Russia
- 11.8 Rest of European Market

12 COMPETITIVE LANDSCAPE

- 12.1 Overview of Key Vendors
- 12.2 New Product Launch, Partnership, Investment, and M&A
- 12.3 Company Profiles
 - Continental AG
 - Elix Wireless
 - Evatran Group Inc.
 - Hella KgaA Hueck & Co.
 - HEVO Inc.
 - Mojo Mobility
 - Powermat Technologies Ltd
 - Qualcomm Inc.
 - Robert Bosch GmbH
 - Texas Instruments Inc.
 - Toshiba Corporation
 - Toyota Motor Corporation
 - Witricity Corporation
 - ZTE Corporation

13 INVESTING IN EUROPE MARKET: RISK ASSESSMENT AND MANAGEMENT

- 13.1 Risk Evaluation of Europe Market
- 13.2 Critical Success Factors (CSFs)
- Related Reports and Products

List Of Tables

LIST OF TABLES

Table 1. Snapshot of Europe Wireless Electric Vehicle Charging Market in Balanced Perspective, 2019-2030

Table 2. Main Product Trends and Market Opportunities in Europe Wireless Electric Vehicle Charging Market

Table 3. Europe Wireless Electric Vehicle Charging Market by Charging Technology, 2019-2030, \$ mn

Table 4. Europe Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, \$ mn

Table 5. Europe Wireless Electric Vehicle Charging Market by Component, 2019-2030, \$ mn

Table 6. Europe Wireless Electric Vehicle Charging Market by Charging Type, 2019-2030, \$ mn

Table 7. Europe Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 8. Europe Wireless Electric Vehicle Charging Market by Vehicle Type, 2019-2030, \$ mn

Table 9. Europe Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 10. Europe Wireless Electric Vehicle Charging Market by Distribution Channel, 2019-2030, \$ mn

Table 11. Europe Wireless Electric Vehicle Charging Market by Country, 2019-2030, \$ mn

Table 12. Germany Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, \$ mn

Table 13. Germany Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 14. Germany Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 15. U.K. Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, \$ mn

Table 16. U.K. Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 17. U.K. Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 18. France Wireless Electric Vehicle Charging Market by Power Source,

2019-2030, \$ mn

Table 19. France Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 20. France Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 21. Spain Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, \$ mn

Table 22. Spain Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 23. Spain Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 24. Italy Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, \$ mn

Table 25. Italy Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 26. Italy Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 27. Russia Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, \$ mn

Table 28. Russia Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, \$ mn

Table 29. Russia Wireless Electric Vehicle Charging Market by Application, 2019-2030, \$ mn

Table 30. Wireless Electric Vehicle Charging Market in Rest of Europe by Country, 2019-2030, \$ mn

Table 31. Continental AG: Company Snapshot

Table 32. Continental AG: Business Segmentation

Table 33. Continental AG: Product Portfolio

Table 34. Continental AG: Revenue, 2017-2019, \$ mn

Table 35. Risk Evaluation for Investing in Europe Market, 2019-2030

Table 36. Critical Success Factors and Key Takeaways

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Breakdown of Primary Research

Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 4. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2019-2030

Figure 5. Europe Wireless Electric Vehicle Charging Market, 2019-2030, \$ mn

Figure 6. Impact of COVID-19 on Business

Figure 7. Primary Drivers and Impact Factors of Europe Wireless Electric Vehicle Charging Market

Figure 8. World Electric Vehicle Market by Sales Value, 2019-2030, \$ bn

Figure 9. World Electric Vehicle Market by Sales Volume, 2019-2030, million units

Figure 10. Share of Electric Vehicle Sales in Total Car Sales in Worldwide Market, 2019-2030, %

Figure 11. Primary Restraints and Impact Factors of Europe Wireless Electric Vehicle Charging Market

Figure 12. Investment Opportunity Analysis

Figure 13. Porter's Fiver Forces Analysis of Europe Wireless Electric Vehicle Charging Market

Figure 14. Breakdown of Europe Wireless Electric Vehicle Charging Market by Charging Technology, 2019-2030, % of Revenue

Figure 15. Europe Addressable Market Cap in 2021-2030 by Charging Technology, Value (\$ mn) and Share (%)

Figure 16. Europe Wireless Electric Vehicle Charging Market: Magnetic Power Transfer, 2019-2030, \$ mn

Figure 17. Europe Wireless Electric Vehicle Charging Market: Inductive Power Transfer, 2019-2030, \$ mn

Figure 18. Europe Wireless Electric Vehicle Charging Market: Capacitive Power Transfer, 2019-2030, \$ mn

Figure 19. Breakdown of Europe Wireless Electric Vehicle Charging Market by Power Source, 2019-2030, % of Sales Revenue

Figure 20. Europe Addressable Market Cap in 2021-2030 by Power Source, Value (\$ mn) and Share (%)

Figure 21. Europe Wireless Electric Vehicle Charging Market: 3 – 11 kW, 2019-2030, \$ mn

Figure 22. Europe Wireless Electric Vehicle Charging Market: 12 – 50 kW, 2019-2030, \$

mn

Figure 23. Europe Wireless Electric Vehicle Charging Market: Over 50 kW, 2019-2030, \$ mn

Figure 24. Breakdown of Europe Wireless Electric Vehicle Charging Market by Component, 2019-2030, % of Sales Revenue

Figure 25. Europe Addressable Market Cap in 2021-2030 by Component, Value (\$ mn) and Share (%)

Figure 26. Europe Wireless Electric Vehicle Charging Market: Base Charging Pad, 2019-2030, \$ mn

Figure 27. Europe Wireless Electric Vehicle Charging Market: Power Control Unit, 2019-2030, \$ mn

Figure 28. Europe Wireless Electric Vehicle Charging Market: Vehicle Charging Pad, 2019-2030, \$ mn

Figure 29. Breakdown of Europe Wireless Electric Vehicle Charging Market by Charging Type, 2019-2030, % of Revenue

Figure 30. Europe Addressable Market Cap in 2021-2030 by Charging Type, Value (\$ mn) and Share (%)

Figure 31. Europe Wireless Electric Vehicle Charging Market: Stationary Wireless Charging, 2019-2030, \$ mn

Figure 32. Europe Wireless Electric Vehicle Charging Market: Dynamic Wireless Charging, 2019-2030, \$ mn

Figure 33. Breakdown of Europe Wireless Electric Vehicle Charging Market by Propulsion Type, 2019-2030, % of Revenue

Figure 34. Europe Addressable Market Cap in 2021-2030 by Propulsion Type, Value (\$ mn) and Share (%)

Figure 35. Europe Wireless Electric Vehicle Charging Market: Battery Electric Vehicle (BEV), 2019-2030, \$ mn

Figure 36. Europe Wireless Electric Vehicle Charging Market: Plug-in Hybrid Electric Vehicle (PHEV), 2019-2030, \$ mn

Figure 37. Breakdown of Europe Wireless Electric Vehicle Charging Market by Vehicle Type, 2019-2030, % of Revenue

Figure 38. Europe Addressable Market Cap in 2021-2030 by Vehicle Type, Value (\$ mn) and Share (%)

Figure 39. Europe Wireless Electric Vehicle Charging Market: Commercial Vehicles, 2019-2030, \$ mn

Figure 40. Europe Wireless Electric Vehicle Charging Market: Passenger Cars, 2019-2030, \$ mn

Figure 41. Breakdown of Europe Wireless Electric Vehicle Charging Market by Application, 2019-2030, % of Revenue

Figure 42. Europe Addressable Market Cap in 2021-2030 by Application, Value (\$ mn) and Share (%)

Figure 43. Europe Wireless Electric Vehicle Charging Market: Home Use, 2019-2030, \$ mn

Figure 44. Europe Wireless Electric Vehicle Charging Market: Commercial Use, 2019-2030, \$ mn

Figure 45. Breakdown of Europe Wireless Electric Vehicle Charging Market by Distribution Channel, 2019-2030, % of Revenue

Figure 46. Europe Addressable Market Cap in 2021-2030 by Distribution Channel, Value (\$ mn) and Share (%)

Figure 47. Europe Wireless Electric Vehicle Charging Market: OEMs, 2019-2030, \$ mn

Figure 48. Europe Wireless Electric Vehicle Charging Market: Aftermarket, 2019-2030, \$ mn

Figure 49. Breakdown of European Wireless Electric Vehicle Charging Market by Country, 2019 and 2030F, % of Revenue

Figure 50. Contribution to Europe 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 51. Wireless Electric Vehicle Charging Market in Germany, 2019-2030, \$ mn

Figure 52. Wireless Electric Vehicle Charging Market in U.K., 2019-2030, \$ mn

Figure 53. Wireless Electric Vehicle Charging Market in France, 2019-2030, \$ mn

Figure 54. Wireless Electric Vehicle Charging Market in Spain, 2019-2030, \$ mn

Figure 55. Wireless Electric Vehicle Charging Market in Italy, 2019-2030, \$ mn

Figure 56. Wireless Electric Vehicle Charging Market in Russia, 2019-2030, \$ mn

Figure 57. Wireless Electric Vehicle Charging Market in Rest of Europe, 2019-2030, \$ mn

Figure 58. Growth Stage of Europe Wireless Electric Vehicle Charging Industry over the Forecast Period

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